Market Comment | No significant surprises in Fed's or ECB's minutes

Global Financial Markets Unit 06 Apr 2017

BBVA Research

- Financial markets were little changed after the release of the FOMC's and ECB's minutes, which did not bring any significant new information. Moreover, investors remained cautious amid the meeting between Trump and Xi Jingping and ahead of tomorrow's release of US non-farm payroll data.
- The FOMC's minutes (see) did not give fresh insights into the committee's long-run outlook for interest rates. However, the minutes included one of the first official mentions of its balance sheet normalization, hinting that it may start at the end of the year. Nonetheless, market reaction was quite moderate as the USD was steady, US Treasury yields inched down and US equities trimmed early gains. Moreover, the market also reinforced its doubts about US reflation policies on the back of Paul Ryan's comments saying that tax reform may take longer than expected to achieve (see).
- No significant new information in ECB minutes (see). The ECB discussed minor changes in communication, and agreed that monetary policy normalization would be premature. The release of the ECB minutes did not trigger significant market reaction given that the hot ECB topic the sequence of exit strategy was not discussed. More importantly, today several key ECB members defended the current ECB monetary policy stance and stressed that rates will remain at low levels for an extended period of time: Praet (see), Draghi (see) and Constâncio (see). The EUR was very volatile after these speeches.
- Oil prices rose for a fourth consecutive day (see), shoring up their recent recovery. Against this backdrop, EM and commodity currencies showed a mixed performance.

Update 18 CET 06 April, 2017 Table 1



D ebt markets	(10Y,%,ct	anges in t	xp)		NTO.
US (2-yr) US	1.25	1.6	-3.2	-8 -16	YTD 4
GER (2-yr)	2.36 -0.78	2.7 2.1	-5.7 -4.1	10	-8
Germany France	0.26	0.4 -2.3	-7.1 -4.3	-6 -6	-1 9
Spain Italy	1.63 2.27	0.9	-2.0 -3.6	-11 8	12 40
Portugal Greece	3.90 7.12	-5.5 1.9	-5.1 17.0	-35 -8	-28 24
Japan (2-yr) Japan Emerging Markets	-0.21 0.06	-1.3 -0.8	2.0 -1.6	8 -1	-2 -1
Brazil	level 10.02	Daily -0.2	Weekly -7.0 -17.4	Monthly -22	YTD -139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24	-36 -55
Mexico Peru	7.06	1.8	3.0 0.5	-26	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27	-26 -46
T urkey India	10.76	6.0 11.8	6.0 7.1	-27 -11 -6	-24 39
Indonesia Country ris	7.08	3.0 res in bp)	3.5	-37	-77
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	64	-2.7	2.8	-1	10
Italy Portugal	201 364	-0.3 -5.6	19.5 2.3	14 -29	42 -26
Spain 2-yr sovereign spread vs Germany	137	0.5	5.1	-5	13
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal	126	-9.9	-8.7	-27	-21
Spain Emerging Markets	57 level	-0.7 Daily	2.9 Weekly	-13 Monthly	9 YTD
5-yr sovereign CDS * Brazil	220	0	-4	5	-52
Chile Colombia	73 134	1 2	2	3	-9 -29
Mexico Peru	131 100	1	-2	2	-26 -8
Venezuela	4,147	-47	515	935	242
Poland Russia	68 161	0 -2	-1	2 0	-7 -15
Turkey China	230 81	-1 0	-6 -1	-9 -9	-42 -35
India Indonesia	99 128	-2 1	-1 0	-2 -1	-28 -28
Ris Volatilty indicators (%)	k indicator	Daily	Waakha	Monthly	YTD
VIX	12	-6.7	Weekly 4	5	0
VSTOXX EM EFT volatility Index	19 17	1.9 0.7	17 5	23 0	2 -17
Dolbr/euro volatility EM FX volatility index	11 9	29.7 0.9	34 1	57 -2	9 -18
Credit spread (BAA) (bps) US bonds volatility index	227 64	-2.7 -1.6	4	-14	-17
Banking 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	62 109	-2.3 -2.2	-3 5	4	-9 1
UK Large Spanish	78 104	-1.7 -2.0	3 -2	7 -1	-12 -13
Medium Spanish	165	-0.6 Daily	1 Weekhu	6	14 YTD
US Non-financial	152	-2.3	-3	4	-9
EZ Non-financial UK Non-financial	101 122	-2.2 -0.2	5 1	3 11	-3
Interbank mar	rkets (%, ch	anges in b Daily) Weekly	Monthly	YTD
EONIA Index	-0.35	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.12	0.00	0.0	0.0	0.0
Ubor 3m Ubor 12m	1.15 1.80	0.00 0.00	0.0	0.0 0.0	0.2 0.1 -15.2
EZ TED spread 3 m	51.2	0.20	-9.8	-2.0	-15.2
Sioc	k markets (Weekly	Monthly	YTD
S&P500 Dow Jones	2.360 20,706	Daily 0.3 0.3	-0.3 -0.1	0 -1	4
Nikkel	18 597	-1.4	-2.4	-4	-5
FTSE 100 EuroStoxx 50	18.597 7.303 3,490	-1.4 -0.4 0.5	-2.4 -0.9 0.2	-4 0 3	-5 2 5
FTSE 100 EuroStoxx 50 IBEX DAX	18.597 7.303 3.490 10,530 12,231	-1.4 -0.4 0.5 1.2 0.1	-2.4 -0.9 0.2 1.2 -0.2	-4 0 3 7 2	-5 2 5 11 6
FTSE 100 EuroStoxx 50 IBEX DAX CAC	18.597 7.303 3.490 10,530 12.231 5.121	-1.4 -0.4 0.5 1.2 0.1 0.6	-2.4 -0.9 0.2 1.2 -0.2 0.6	-4 0 3 7 2 3	-5 2 5 11 6 5
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	18.597 7.303 3.490 10,530 12.231 5.121 20.328	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	-4 0 3 7 2 3 4 4 4	-5 2 5 11 6 5 4 2
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB ASE Athens MSCI Latam * Ibovesa @az0	18.597 7.303 3.490 10,530 12,231 5.121 20,328 671 77,382 64,797	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	-4 0 3 7 2 3 4 4 4 0 -1	-5 2 5 11 6 5 4 2 6 5
FTSE 100 ExeroStoxx 50 IBCX DAX CAC AX ExeroStoxx 50 IBCX CAC AX BX Externs MSCLatam* Ibovspan Ginz0 Mecbol Mecbol Mecbol	18.597 7.303 3.490 10,530 12,231 5.121 20,328 671 77,382 64,797 49,014 4,935	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	-4 0 3 7 2 3 4 4 4 0 -1 3 0	-5 2 5 11 6 5 4 2 6 5 5 5 5 -2
FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MIB MSGLatam* MSGLatam* MSGLatam* MSGLatam* MSGLatam* MSGLatam* MSGLatam* MSGLatam* MSGLatampa* Paland Miner@trustah	18.597 7.303 3.490 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.055	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	-4 0 3 7 2 3 4 4 4 0 -1 3	-5 2 5 11 6 5 4 2 6 5 5 5
FTSE 100 Exercision 50 IEEX Exercision 50 IEEX CAC CAC AXB	18.597 7.303 3.490 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.055 88.679	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	-2.4 -0.9 0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	-4 0 3 7 2 3 4 4 0 -1 3 0 2 1 -2	-5 2 5 111 6 5 4 2 6 5 5 5 5 5 -2 13 -9 16
FTSE 100 Exections 60 Exections 60 Exections 60 AC AC AC ASE Alterns MISG Latam* Moscial Moscial Moscial Moscial Moscial Moscial Moscial Exection Section Sec	18.597 7.303 3.490 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.055 88.679 767 3.281	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.1 -0.4 0.6 0.3	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	-4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 1	-5 2 5 11 6 5 4 2 6 5 5 5 5 -2 13 -9 16 10 4
FTSE 100 Exections 60 EX Exections 60 EX Exections 60 A EX A EX A EX	18.597 7.303 3.490 10,530 12,231 5.121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 bevel	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.0 -0.1 -0.4 0.5 Daily	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly	-4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 -2 4	-5 2 5 11 6 5 4 2 6 5 5 5 5 2 13 -9 16 10
FTSE 100 Exections 60 BEX DAX CAL ASX ASX ASX MSC Latam * Iboxeqa0 Almot0 MostOl MostO	18.597 7.303 3.490 10.530 12.231 5.122 20.328 671 77.382 64.797 49.014 4.935 2.254 2.255 88.679 767 3.281 5.680 Ievel 117.1 86.6	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5	-2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 -0.7 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	-4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 1 5 5 Monthly 7 -5	-5 2 5 111 6 5 4 2 6 5 5 5 5 5 5 2 13 -9 16 10 4 8 8 YTD 2 0
FTSE 100 Exections 60 BEX Exections 60 CAC CAC ASE Affers MSG Laborings 60 MSG Laborings 60 MSG Laborings 60 MSG Laborings 60 MSG CB Asia MSG CB Asia Asia Asia Asia Asia Asia Asia Asia	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 level 117,1	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.1 -0.4 0.6 0.3 0.5 Daily 0.8	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekky -1.7	-4 0 3 7 2 3 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7	-5 2 5 111 6 5 4 2 6 5 5 5 5 5 5 5 2 13 -9 16 10 4 8 8 YTD -2
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FTSE 100 Exections 60 BDX Exections 60 EXECTIONS EXECTIONS MSC Latans** MSC Latans** Latans** Jacobset 20 Latans** MSC Latans** MSC Lat	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 2,254 2,2	-1.4 -0.4 -0.5 -1.2 -0.1 -0.6 -0.4 -0.8 -0.4 -0.8 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	2.4 9.02 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 0 3 7 2 3 4 4 0 -1 3 3 0 2 1 1 -2 4 4 1 5 5 7 7 -5 1 -7 -9 9 3 3 3 3 4 1 2 2	-5 25 51 11 6 5 4 2 6 5 5 2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 4 1
FTSE 100 Excepton 50 BEX Excepton 50 EXE Afteries ASE Afteries NSCI Attamin Boording State MSCI Attamin Boording State Harris of Attamin Harris of Attamin Harrison Harrison Harrison Harrison Harrison Harrison Harrison Harrison H	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 2,64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 12,055 18,679 767 3,281 5,680 12,055 18,679 767 3,281 5,680 12,055 18,679 10,42 60,8 12,5 15,57 14,1 2,5 15,5 14,1 2,5 15,5 14,1 2,5 14,1 2,5 15,5 14,1 2,5 15,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 14,1 2,5 15,1 2,5 14,1 2,5 15,1 2,5 14,1 2,5 15,1 2,5 15,1 2,5 15,1 2,5 14,2 2,5 15,12,1 2,5 15,12,12,12,12,12,12,12,12,12,12,12,12,12,	-1.4 -0.4 -0.5 -1.2 -0.8 -0.6 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	-4 0 3 7 2 3 4 4 0 -1 3 3 0 2 1 1 -2 4 1 5 5 Monthly 7 7 -3 -1 -7 9 9 3 3 4 4 1 2 9 9 2	-5 2 5 5 111 6 5 5 4 2 6 5 5 4 2 6 5 5 5 -2 13 9 9 16 10 4 8 8 VTD 4 -1 -2 0 -3 -3 2 2 -3 -3 2 2 -4 1 1 0 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
FTSE 100 Excepton 50 BEX Excepton 50 CAC ACA MBS ASE Alteria MSG A	18,597 7,303 3,490 10,2231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,9014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 12,55 88,679 767 3,281 15,680 12,55 88,679 23,4 42,2 229,9 23,4 42,2 229,9 210,4 22,55 15,7 14,1 14,1 2,55 15,7 14,1 14,1 2,55 15,7 14,1 14,1 2,55 15,7 14,1 14,1 14,1 2,55 15,7 14,1 14,1 14,1 2,55 14,1 14,1 14,1 14,1 14,1 14,1 14,1 1	-1.4 -0.4 -0.5 -1.2 -0.5 -1.2 -0.5 -0.4 -0.4 -0.4 -0.2 -0.0 -0.4 -0.4 -0.4 -0.4 -0.1 -0.4 -0.4 -0.5 -0.1 -0.1 -0.4 -0.5 -0.5 -0.4 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	-4 0 3 7 2 3 3 4 4 0 -1 -1 -3 0 2 1 1 -2 4 1 5 -7 -7 -7 -7 -7 -9 -9 3 3 3 4 1 2 2 9 3 3 3 4 2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	-5 2 5 11 6 5 4 2 6 5 5 2 2 13 -9 6 5 5 -2 13 -9 9 16 6 5 5 -2 13 -9 9 10 4 8 Y 7 5 5 -2 5 5 -2 5 5 -2 5 -5 1 -2 6 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 -2 -2 -5 -5 -2 -2 -5 -5 -2 -2 -5 -5 -2 -2 -2 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
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FTSE 100 Exectors 50 EXECTOR 50 E	18.507 7.303 3.490 10.530 12.231 7.738 5.121 20.328 671 77.382 2.544 4.935 2.254 4.935 2.254 4.935 2.254 4.935 2.255 88.679 2.255 8.867 2.255 8.8679 8.678 8.678 8.678 8.6789 5.680 5.5880 5.57 8.655 8.5555 8.555 8.5555 8.555 8.555 8.	-1.4 -1.4 -0.4 -0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	224 0.9 0.2 0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 0.7 1.7 0.4 0.4 0.2 1.6 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-4 0 3 7 2 3 3 4 4 0 -1 -1 3 3 0 0 2 2 1 1 5 -2 4 1 1 5 -7 -7 -5 -5 -5	-5 2 5 11 6 5 5 4 2 6 5 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 4 8 YTD 4 1 3 3 2 4 1 3 3 2 4 1 3 3 4 8
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FTSE 100 Exectors 50 EXEctor 50 EXEct	18.507 7.303 3.490 10.530 12.231 20.532 67.1 77.332 2.354 49.014 49.014 49.055 88.679 2.254 49.014 49.055 88.679 2.254 40.117.1 86.6 60.5 7.1 10.2 2.5 14.2 2.5 14.2 2.5 5.8 80.6 6 5.8 8.6 80.6 5 18.2 14.2 2.5 5 18.5 19.2 2.5 19.2 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 2.2 5 2.2 5 2.2 5 2.2 5 2.2 5 2.2 5 2.2 5 2.2 5 5 8.6 707 7.3 2.2 5 5 8.6 707 7.3 2.2 5 5 8.6 707 7.3 2.2 5 5 8.6 707 7.3 2.2 5 5 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.3 2.2 5 5 6 8.6 707 7.2 5 5 6 8.6 7 7.2 5 5 6 8.6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.4 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.8 0.0 0.4 0.2 0.8 0.0 0.4 0.2 0.8 0.0 0.4 0.0 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	224 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.5 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.7 0.3 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 2 5 11 6 5 5 4 2 6 5 5 2 2 4 6 5 5 5 2 2 4 9 9 10 10 4 8 9 7 2 0 3 2 2 3 8 6 11 10 10 4 9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
FISE 100 Excitous 50 EX the sector of the se	18.507 (7.303) 3.490 (7.303) 10.530 (7.304) 10.530 (7.304) 10.530 (7.304) 10.530 (7.304) 10.530 (7.304) 10.530 (7.304) 10.512 (7.304) 10.512 (7.304) 10.522 (7.304) 10.522 (7.304) 10.523	144 14, 4 05 04, 4 05 12 04, 4 05 04, 4 0, 4	244 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3 -7 -7 -3 -3 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	-5 2 5 11 6 5 5 4 2 6 6 5 5 5 5 5 5 5 5 5 7 10 16 16 10 4 8 7 7 2 3 3 6 -1 13 2 2 -3 3 2 2 -3 3 2 2 -3 3 2 2 -4 11 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FISE 100 EXECTION EXECUTION EXECUTIO	18.597 (7.303) 7.303 7.303 7.303 7.303 7.304 7.302 7.302 64.797 7.332 64.797 7.332 64.797 7.332 64.797 7.332 64.797 7.332 64.797 7.332 64.797 7.332 7.337 7.332 7.337 7.332 7.3377 7.33777 7.33777 7.33777 7.3377777 7.3377777777	-1.4 -1.4 -0.4 -0.5 -0.4 -0.8 -0.4 -0.8 -0.4 -0.8 -0.4 -0.8 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 0 3 7 7 2 3 4 4 0 -7 -7 -5 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 2 5 5 11 6 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 2 2 13 -9 16 10 10 4 8 7 2 2 3 -6 5 5 5 2 2 3 -7 2 4 11 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
FTSE 100 ETSE 100 ETS	18.597 (7.303) 3.3490 10.530 12.233 12.233 12.235 12.235 64.797 7.382 64.797 7.382 64.797 7.382 64.797 7.382 64.797 7.382 64.797 7.382 64.797 7.382 64.797 7.382 7.382 7.382 7.382 7.382 7.382 7.382 7.392 7	-1.4 -1.4 -0.4 -0.5 -0.4 -0.8 -0.4 -0.8 -0.2 -0.0 -0.4 -0.4 -0.4 -0.2 -0.0 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.1 0.7 0.3 0.7 0.3 0.7 0.3 0.7 0.7 0.3 0.7 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-4 -4 0 3 7 7 2 3 4 4 4 0 -7 -7 2 3 3 0 0 -1 -2 7 4 1 5 5 -1 1 5 -5 -1 -1 5 -3 3 3 4 1 2 2 9 9 2 2 3 3 3 4 -2 -1 -2 -3 -3 -1 -2 -2 -3 -3 -3 -4 -4 -1 -2 -3 -3 -1 -2 -2 -3 -3 -1 -2 -2 -3 -1 -2 -2 -3 -3 -1 -2 -2 -3 -1 -2 -2 -3 -1 -2 -2 -3 -1 -2 -2 -3 -1 -2 -2 -1 -2 -1 -2 -1 -2 -1 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-5 2 5 5 11 6 5 4 2 6 5 5 2 2 6 5 5 5 2 2 13 -9 16 10 4 8 0 0 3 2 2 -3 -6 10 4 8 0 0 3 2 2 -3 -7 10 10 10 10 10 10 10 10 10 10 10 10 10
FTSE 100 Erectors 05 ECODE EXECTORS EXE	18.507 (7.303) 3.3490 12.2313 0.5510 12.2313 0.5510 12.2314 0.5510 0.5510 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.522 0.52 0.5	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-4 -4 0 3 7 7 2 3 4 4 0 -1 -1 -3 0 0 2 -1 -1 -7 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	-5 2 5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 7 2 6 6 5 5 5 5 5 5 7 2 6 6 7 1 1 1 1 6 8 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
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FISE 100 EXECTION EXECUTION EXECUTIO	18.597 7.303 3.499 7.303 3.499 7.303 3.499 7.303 3.499 7.303 3.499 7.303 7.403	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	244 0.9 0.2 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	-4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 2 5 5 1 1 4 2 4 2 6 5 5 4 4 2 6 5 5 2 2 3 3 4 9 10 4 10 4 10 4 7 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 4 10 10 10 4 10 4 2 2 2 2 3 3 2 2 3 3 2 2 3 3 4 4 10 10 10 10 10 10 10 10 10 10 10 10 10
FISE 100 EVEXtors EVE	18.597 7.303 3.499 7.303 3.499 7.303 3.499 7.303 3.499 7.303 7.305	-1.4 -1.4 -0.5 -0.5	244 0.9 0.2 0.2 0.2 0.1 0.1 0.2 0.2 0.2 0.2 0.1 0.1 0.2 0.2 0.2 0.2 0.1 0.1 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	-4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 5 5 5 6 6 5 5 4 4 2 6 6 5 5 2 4 1 3 6 6 5 5 2 4 1 3 6 6 1 6 6 5 2 2 1 3 6 6 1 6 6 5 2 2 4 3 6 7 2 4 8 6 1 1 6 6 5 2 2 4 8 6 6 1 6 6 5 2 2 2 3 3 6 6 1 1 8 6 6 1 8 6 7 2 2 3 3 6 6 1 1 8 6 7 2 2 3 3 6 6 1 1 8 6 7 2 2 3 3 6 6 1 1 8 6 7 2 2 3 3 6 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 8 6 1 1 1 1
FISE 100 EXECTION EXECUTION EXECUTIO	18.597 7.3039 3.592 3.50	-1.4 -1.4 -0.4	244 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 0 0 3 7 2 2 3 4 4 4 0 0 1 3 3 4 4 1 5 5 4 4 1 5 5 4 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 2 3 3 4 4 1 1 5 5 7 7 1 2 1 4 4 4 0 0 0 1 7 2 1 4 4 4 4 0 0 0 0 1 7 2 1 4 4 4 4 0 0 0 0 1 7 2 1 4 4 4 4 0 0 0 0 0 0 1 7 2 1 4 4 4 4 0 0 0 0 0 0 1 7 7 2 1 4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-5 5 5 1 1 5 5 4 4 2 2 5 5 5 2 2 1 1 5 5 5 2 2 1 1 1 1 4 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0
FISE 100 EXECTION EXECUTION EXECUTIO	18.597 7.3039 3.59	-1.4 -1.4 -0.4 -0.4 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4	244 0.9 0.9 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-4 -4 0 0 7 2 2 3 4 4 4 0 -1 -2 2 1 -2 4 -3 -3 -2 2 1 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-5 5 5 1 6 5 5 4 2 2 5 5 2 2 1 1 9 6 5 5 5 2 2 1 1 9 6 1 6 5 5 2 2 1 1 9 6 1 1 9 6 5 5 2 2 1 1 9 6 1 4 4 2 2 2 3 3 6 5 5 2 2 1 1 9 6 1 4 4 2 2 2 3 3 6 5 5 2 2 3 1 1 9 6 1 4 4 2 2 2 3 3 6 5 5 5 2 2 3 1 1 9 6 1 4 6 5 5 5 2 2 3 3 6 6 5 5 2 2 3 3 6 6 5 5 5 2 2 3 3 6 6 5 5 5 2 2 3 3 6 6 5 5 5 2 2 3 3 6 6 5 5 2 2 3 3 6 6 5 5 5 2 2 3 3 6 6 5 5 5 2 2 3 3 6 6 5 5 7 2 3 3 6 6 5 7 2 3 3 6 6 5 7 2 3 3 6 6 5 7 2 3 3 6 6 6 7 2 2 3 3 6 6 7 2 3 3 6 6 7 2 3 3 6 6 7 2 3 3 6 6 7 2 3 3 6 6 7 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 8 6 7 2 2 3 3 8 6 6 7 2 2 3 3 8 6 7 2 2 3 3 8 6 6 7 2 2 3 3 8 6 7 2 2 3 3 8 6 7 2 2 3 8 6 7 2 2 3 8 6 7 2 2 3 3 8 6 7 2 2 3 8 6 7 2 7 3 8 7 7 2 7 3 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FISE 100 FISE 100 Exectors of Content of C	18.597 7.303 3.499 7.303 3.499 7.303 3.499 7.303 3.499 7.303 3.499 7.430	-1.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	244 0.9 0.9 0.2 0.6 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3 -7 -7 -7 -3 -4 -4 -4 -4 -3 -3 -3 -3 -7 -7 -9 -9 -9 -7 -7 -7 -9 -9 -9 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	-5 5 5 5 1 6 5 5 4 4 2 6 5 5 5 4 4 2 6 5 5 5 2 1 3 4 6 1 6 1 6 5 5 2 2 1 3 4 6 1 6 6 5 5 2 2 1 3 4 6 1 6 6 5 5 2 2 1 3 4 6 1 6 6 5 5 2 2 2 3 3 6 6 1 6 6 5 5 2 2 2 3 3 6 6 1 6 6 5 5 2 2 2 3 3 6 6 1 6 6 5 5 2 2 2 3 3 6 6 1 6 6 1 6 6 1 6 7 2 2 3 3 6 6 1 6 1 6 6 1 6 7 2 2 3 3 6 7 2 2 3 3 6 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6
FISE 100 EXECTION EXE	18.597 7.3039 3.59	-1.4 -1.4 -0.4	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 0 0 7 2 2 3 4 4 4 0 -1 -2 2 1 -2 4 -3 -3 -2 2 1 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-5 5 5 1 1 6 5 5 4 4 2 2 5 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 6 5 5 5 2 2 2 1 3 6 6 5 5 5 2 2 2 1 3 6 6 5 5 5 2 2 2 2 1 3 6 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 3 6 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EVEXtors EVE	18.597 7.303	-1.4 -1.4 -0.5 -0.5 -0.7 -	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 5 5 1 1 5 5 4 4 2 2 5 5 2 2 1 1 5 5 5 2 2 1 1 1 1 4 4 3 2 2 4 1 1 1 1 4 2 2 3 4 4 1 3 2 2 4 4 1 3 2 2 4 4 1 3 2 2 4 4 1 3 2 2 4 4 4 3 2 2 4 4 4 4 5 5 5 5 5 5 2 2 1 1 1 1 6 5 5 5 5 5 2 2 3 1 1 1 1 6 5 5 5 5 5 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
F1SE 100 F1SE 100 Excions 100 Excions 100 Excions 100 Excions 100 ASC Alers 100 MSC Excions 100 MSC Excions 100 MSC Excions 100 Base 100 ("Lower 1000) Status 100 (Excions 100) Base 100 (Excions 100)	18.597 7.3039 3.59	-1.4 -1.4 -0.4	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3	-5 5 5 1 1 6 5 4 2 5 5 4 2 6 5 5 -2 -2 1 1 6 6 5 5 -2 -2 1 1 6 1 1 6 1 4 6 5 5 -2 -2 1 1 9 6 1 1 1 9 6 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 9 9 1 1 1 1 9 9 1 1 1 1 9 9 1 1 1 1 9 9 1 1 1 1 9 9 1 1 1 1 1 3 2 2 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -
FISE 100 EVEXPONE EVE	18.597 7.303 7.203	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3 -3 -7 -2 -3 -3 -4 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 5 5 1 1 6 5 4 4 2 6 5 5 4 2 1 3 6 5 5 2 4 6 5 5 2 2 1 3 6 6 5 2 2 3 6 1 1 6 6 5 5 2 2 3 6 1 1 8 6 1 1 8 9 6 1 1 8 9 6 1 4 8 9 1 1 8 9 1 4 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 8 9 1 1 1 8 9 1 1 1 9 9 1
FISE 100 EVEXtors EVE	18.597 (7.303) 7.303) 7.303) 7.3030 7.3030 7.3030 7.3030 7.30200 7.30200 7.30200 7.30200 7.302000000000000000000000000000	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -4 -3 -3 -7 -7 -3 -4 -4 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-5 5 5 1 6 5 5 4 4 2 2 5 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 6 5 5 2 2 2 1 3 1 6 6 5 5 2 2 2 2 2 2 2 2 3 6 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
FISE 100 EVEXPONE EVE	18.597 (7.303) 7.303 (7.303) 7	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	244 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-4 -3 -3 -2 -3 -3 -4 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-5 5 5 1 6 5 5 4 4 2 2 5 5 5 2 2 1 1 5 5 5 2 2 1 1 1 1 1 4 8 6 5 5 2 2 1 1 1 1 1 4 4 3 2 2 3 4 4 1 1 1 1 1 2 2 4 4 1 3 2 2 4 4 1 3 2 2 4 4 4 3 2 2 4 4 4 3 2 2 4 4 4 4 3 2 2 4 4 4 4





Debt markets	(10Y,%,d	anges in t	ip)		VTD
US (2-yr)	1.25	1.6	-3.2	-8	4
US GER (2-yr)	2.36 -0.78	2.7 2.1	-5.7 -4.1	-16 10	-8 0
Germany France	0.26	0.4 -2.3	-7.1 -4.3	-6 -6	-1 9
Spain Italy	1.63 2.27	0.9	-2.0 -3.6	-11 8	12 40
Portugal Greece	3.90 7.12	-5.5 1.9	-5.1 17.0	-35 -8	-28 24
Japan (2-yr) Japan	-0.21 0.06	-1.3 -0.8	2.0 -1.6	8 -1	-2 -1
Emerging Markets Brazil	level 10.02	Daily -0.2	Weekly -7.0	Monthly -22	YTD -139
Chile Colombia	3.97 6.55	0.2 -0.8	-17.4 -14.1	-24 -58	-36 -55
Mexico Peni	7.06	1.8 -1.0	3.0 0.5	-26 -35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27	-26 -46
T urkey India	10.76	6.0 11.8	6.0 7.1	-11 -6	-24 39
Indonesia Country ris	7.08	3.0 es in bp)	7.1 3.5	-37	-77
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	64	-2.7	2.8	-4	10
Italy Portugal	201 364	-0.3 -5.6	19.5 2.3	14 -29	42 -26
Spain 2-yr so vereign spread vs Germany	137	0.5	5.1	-5	13
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	220	0	-4	5	-52
Chile Colombia	73 134	1	2	3	-9 -29
Mexico Peru	131 100	1	-2	2	-26 -8
Venezuela Poland	4.147 68	-47 0	515	935 2	242
Russia Turkey	161 230	-2	-10	0	-15
China	81	0	-6 -1 -1	-9	-35
India Indonesia	99 128	-2 1	-1 0	-2 -1	-28 -28
Ris Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VST OXX	12 19	-6.7 1.9	4 17	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17	0.7 29.7	5	0	-17 9
EM FX volatility index	9	0.9	1	-2	-18
Credit spread (BAA) (bps) US bonds volatility index	227 64	-2.7 -1.6	4 5	14 -4	0 -17
Banking 5y CDS (bps) * US	level 62	Daily -2.3	Weekly -3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5	3	1
Large Spanish Medium Spanish	104	-2.0	-2 1	-1	-13
Corporate 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	152 101	-2.3 -2.2	-3 5	4	-9 1
UK Non-financial Interbank mar	122 kets (%, ch	-0.2 anges in bj	1 3)	11	-3
	level -0.35	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD
EONIA Index Euribor 3m Euribor 12m	-0.33	0.00	0.0	0.0	0.0
Libor 3m	-0.12 1.15	0.00	0.0 0.0	0.0	0.0
Libor 12m EZ TED spread 3m	1.80 51.2	0.00	0.0 -9.8	0.0 -2.0	0.1 -15.2
Stoc	k markets (6			
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones	20,706	0.3	-0.1	-1	4
Milded	10 507	1.4			
Nikkei FTSE 100	18,597 7,303	-1.4 -0.4	-2.4 -0.9	-4	-5
Nikkei FTSE 100 EuroStoxx 50 IBEX	18,597 7,303 3,490 10,530	-1.4 -0.4 0.5 1.2	-2.4 -0.9 0.2 1.2	3	2 5 11
Nidkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	18,597 7,303 3,490 10,530 12,231 5,121	-1.4 -0.4 0.5 1.2 0.1 0.6	-2.4 -0.9 0.2 1.2 -0.2 0.6	3 7 2 3	2 5 11 6 5
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	2 5 11 6 5 4 2
Nildesi FTSE 100 EuroStox 50 IBEX DAX CAC MIB ASE Athens MSCI Latam *	18,597 7,303 3,490 10,530 12,231 5,121 20,328	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6	3 7 2 3 4 4 0	2 5 11 6 5 4
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	2 5 11 6 5 4 2 6
Nédeci EuroStoxo 50 IBEX DAX CAC CAC CAC MIB MISO	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1	3 7 2 3 4 0 -1 3 0 2	2 5 11 6 5 4 2 6 5 5 5 -2 13
Nided FISE 100 EuroStoxx 50 (BCX) CAC CAC CAC MIB MSG Latam* Horvego (Brat0) Method Method Method Mices (Bratepo * Mices (Brate)	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	2 5 111 6 5 4 2 6 5 5 5 5 -2 13 -9 16
Nake FISE 100 Earc/back FISE 100 Earc/back FISE 100 Earc/back FISE 100 AC CAC CAC CAC CAC CAC CAC CAC CAC CA	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6 0.3	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
Nikis FISE 100 Exercitions 50 Exerci	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 49,014 49,014 49,013 2,254 2,254 2,255 88,679 767 3,281 5,680 key	-1.4 -0.4 -0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6 0.3 0.5 Daily	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4	2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
Nake FISE 100 EuroStock 50 Block AC CAC CAC CAC CAC CAC CAC CAC CAC CAC	18,597 7,303 3,490 10,530 12,231 5,032 671 77,382 64,797 49,014 4,935 2,254 4,9014 4,935 2,254 2,255 88,679 767 3,281 5,680 i i i i i i i i i i	-1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 1.2 0.0 -0.1 0.4 0.6 0.3 0.5 Daily 0.8 0.5	-2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly 7 -7 -5	2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
Noted FISE 10:0 EuroStatus 50 BOX CAC MB ASE Afforms MSCL Latam* Iborcego alforation MB MSCL Matem* Polend MBCS EM Actions* Status 10:0 Marce (Massia) Ibercego alforation Jabarts distributions Jabarts distribution Jabarts distribution Jabarts distribution Jabarts distribution Joint Mate Bok	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 10,255 8,667 117,11 86,66 59,9 23,4	-1.4 -0.4 -0.5 -1.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.1 -0.4 -0.6 -0.3 -0.5 Daily -0.8 -0.5 Daily -0.8 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly -1.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 -2 4 1 5 Monthly -7 -5 -1 -7	2 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2
Notes FISE 100 EaroStatos 50 BEX DEC DEC DEC DEC DEC DEC DEC DEC DEC DEC	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 icvel 117,1 86,69	-1.4 -0.4 -0.5 -1.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.1 -0.4 -0.1 -0.4 -0.5 -0.5 -0.5 -0.4	-2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 -2 4 7 7 -5 -1	2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3
Nake FISE 100 Exercises 50 Exer	18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,680 10,755 88,679 767 3,281 5,690 10,755 88,679 767 3,281 5,690 10,755 10,755 10,757 1	-1.4 -0.4 -0.5 -1.2 -0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	-2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.2 -0.4 -0.2 -0.4 -0.7 -0.4 -2.2 -1.7 -2.2 -1.7 -2.2 -1.7 -2.2 -1.7 -2.2 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.7 -1.7 -2.1 -2.1 -2.1 -2.1 -2.7 -1.7 -2.7 -1.7 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.7 -1.7 -2.7 -1.7 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.7 -1.7 -2.7 -1.7 -2.1 -1.0	3 7 2 3 4 0 -1 3 0 2 1 2 1 2 4 1 5 Monthly -7 -5 -1 -7 -9 3	2 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 2 -3 -6 -1
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Noke FISE 100 Eres/Book 50 Eres	18.597 7.303 3.390 10.530 12.231 20.328 671 20.328 64.797 767 2.254 4.930 4.930 4.930 4.930 4.930 4.930 7.67 3.281 5.99 7.67 3.281 5.99 7.67 3.281 5.99 7.60 7.60 8.609 7.60 7.60 7.60 7.60 7.60 7.60 7.60 7.60	-1.4 -0.4 -0.5 -1.2 -0.1 -0.4 -0.2 -0.8 -0.4 -0.2 -0.4 -0.4 -0.2 -0.0 -0.1 -0.4 -0.3 -0.5 -0.4 -0.3 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.1 -0.1 -0.1 -0.4 -0.5 -0.1 -0.1 -0.1 -0.4 -0.5 -0.1 -0.1 -0.4 -0.2 -0.2 -0.2 -0.2 -0.1 -0.4 -0.4 -0.2 -0.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	224 0.9 0.9 0.2 1.2 0.6 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 1.0 0.3 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.4 2.2 1.6 1.6 0.4 2.2 1.6 0.4 0.4 2.2 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	3 3 7 2 3 4 4 4 0 -1 3 0 0 2 2 1 1 5 -2 4 1 1 5 -7 -7 -7 -9 3 3 4 1 1 2 9 9 2 3 3 3 3 2 2 2 2 2 2 3 3 3 3 3 4 4 4 5 2 5 2 5 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	2 5 5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 2 3 16 10 4 8 8 7 70 4 4 1 1 3 2 2 3 3 6 6 10 4 9 9 9 9 16 10 4 9 9 9 9 9 9 9 9 16 10 9 16 10 9 16 9 10 9 16 10 10 10 10 10 10 10 10 10 10 10 10 10
Naka Naka FISE 100 Exections 50	18.597 7,303 3,490 10,530 12,231 20,532 5,121 20,328 671 77,332 49,014 49,015 49,055 88,679 49,014 49,055 88,679 2,254 49,015 49,015 117,1 49,014 49,02 10,520 10,5	-1.4 -1.4 -0.4 -0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	224 0.9 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 3 4 4 4 0 -1 3 0 0 2 1 -1 -2 4 1 5 -2 4 1 1 -7 -7 -5 -3 3 3 4 4 1 2 9 9 2 3 3 -3 -2 -4 -3 -3 -5 5	2 5 11 6 5 4 2 6 5 5 5 5 5 5 5 7 2 6 13 10 4 8 8 YTD 0 0 3 2 2 -3 6 6 11 10 4 8 8 2 2 4 11 3 2 2 4 5 11 8 10 10 10 10 10 10 10 10 10 10 10 10 10
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Noke FISE 100 Exercitors 0 Exer	18.597 (7.303) 3.490 (7.303) 10.530 (7.303) 12.231 (7.7332) 20.552 (7.77332) 20.552 (7.7332) 2.254 (7.7332) 2.254 (7.7332) 2.255 (7.7332) 2.2	-1.4 -1.4 -0.4 -0.5 -0.1 -0.4 -0.2 -0.8 -0.4 -0.2 -0.4	2.4 0.9 0.9 0.2 0.2 0.2 0.6 0.0 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.7 0.4 0.2 1.6 0.7 0.4 0.2 1.2 0.6 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 -1 3 3 0 2 1 -2 4 1 -2 4 1 -2 4 1 -5 5 -7 -7 -9 -9 -3 -3 -4 -7 -9 -9 -3 -3 -4 -7 -7 -9 -9 -3 -3 -7 -7 -9 -9 -7 -7 -9 -9 -7 -7 -7 -9 -9 -7 -7 -7 -7 -7 -7 -7 -9 -9 -3 -7 -7 -7 -7 -7 -9 -9 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	2 5 5 111 6 5 4 2 6 5 5 5 2 2 13 9 9 9 16 10 4 8 YTD 0 3 2 2 3 4 6 10 4 8 Y 10 4 7 2 3 4 6 10 10 4 8 Y 10 5 5 5 5 5 2 2 11 10 6 5 5 5 5 5 5 5 2 2 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Noke FISE 100 Eres/Box 6 D Eres	18.597 (7.303) 3.490 (7.303) 12.231 12.231 (7.302) 12.254 (7.302)	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.8 -0.4 -0.6 -0.4 -0.0 -0.4 -0.0 -0.4 -0.4 -0.4 -0.4	2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.6 0.0 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.7 0.4 0.2 1.6 0.7 0.4 0.2 1.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 1 2 2 4 4 1 5 4 1 2 4 1 5 4 1 7 7 5 4 1 2 2 4 1 5 8 9 9 2 3 3 4 4 1 5 6 9 9 9 9 9 9 9 9 9 9 9 9 9	2 5 5 111 6 5 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 3 9 9 9 16 6 10 4 8 8 7 7 9 9 9 16 6 7 3 4 9 9 9 9 9 9 16 6 10 9 9 9 9 9 9 9 10 6 10 10 10 9 9 9 9 9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Noke FISE 100 ErsStoO	18.597 (7.303) 3.490 10.530 12.231 20.326 5.121 20.326 64.797 (7.302) 64.797 (7.302) 64.797 (7.302) 64.797 (7.302) 64.797 (7.302) 7.67	-1.4 -0.4 -0.4 -0.5 -0.1 -0.0 -0.4 -0.8 -0.0 -0.4 -0.0 -0.4 -0.0 -0.4 -0.0 -0.4 -0.0 -0.4 -0.4	2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 7 2 3 4 4 0 0 -1 3 3 0 2 1 -2 4 4 1 5 -7 -5 -7 -7 -5 -1 -7 -9 -9 3 3 4 1 2 -2 -4 -2 -4 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 111 6 5 4 2 6 5 5 -2 2 6 5 5 -2 7 2 6 10 4 8 0 -2 0 -3 -2 -3 -6 1-0 -3 -2 -3 -6 1-0 -3 -2 -3 -3 -6 1-1 -1 -1 -2 -1 -1 -2 -1 -2 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -1 -1 -1 -1 -2 -1 -1 -2 -1 -2 -2 -1 -2 -2 -2 -2 -3 -3 -3 -2 -2 -3 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nakis SNAKES SNAME	18.597 (7.303) 3.490 (7.303) 3.490 (7.303) 10.531 (7.302) 10.531 (7.302) 6.77.382 (7.302) 6.47.97 (7.302) 6.47.97 (7.302) 6.47.97 (7.302) 7.67 (7.30	-1.4 -1.4 -0.4 -0.5 -0.4 -0.8 -0.6 -0.4 -0.6 -0.4 -0.0 -0.4 -0.4 -0.0 -0.4 -0.4 -0.4	2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 0 -1 3 0 -2 1 -2 4 1 5 -7 -9 9 3 3 4 1 2 -2 -4 -1 -2 -4 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	2 5 5 111 6 5 5 4 2 6 5 5 5 5 5 7 2 6 5 5 5 7 2 6 7 8 9 9 9 16 10 4 8 8 7 10 4 7 10 4 4 1 3 2 2 3 3 4 6 10 4 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
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Nakas SAUSAS SAUSASAUSAU	18.597 7.303 3.490 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.553 10.77 10.4 20.55 10.77 10.4 20.55 10.77 10.558 10.77	-1.4 -1.4 -0.4 -0.5 -0.4 -0.8 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.6 0.0 0.1 0.7 0.0 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 -1 -2 4 4 1 5 5 -7 -7 -7 -7 -9 -9 -9 -9 -3 -3 -4 -1 -2 -4 -1 -2 -4 -1 -2 -4 -1 -2 -4 -1 -2 -4 -1 -2 -4 -1 -2 -4 -1 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	2 5 5 6 5 4 2 6 5 5 5 5 5 5 5 7 2 1 3 9 16 10 4 8 8 7 7 0 4 4 10 4 8 7 7 0 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 2 3 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Noise FSE 100 Exercitors 00 Exercitors 00 Exercitors 00 Exercitors 00 Exercitors 00 ACA ACA ACA ACA ACA ACA ACA A	18.597 7.303 3.490 7.303 3.490 7.303 3.490 7.303 7.307 4.017	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.6 -0.7 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.7 -0.6 -0.4 -0.2 -0.6 -0.4 -0.2 -0.6 -0.4 -0.2 -0.6 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4	2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.6 0.6 0.7 0.7 0.4 0.6 0.7 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 -1 -1 -1 -1 -2 -2 -1 -2 -4 -1 -2 -2 -4 -1 -1 -2 -2 -2 -3 -3 -3 -2 -2 -4 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 111 6 5 5 4 4 2 6 5 5 2 2 1 3 9 16 4 8 8 7 2 0 4 4 8 8 7 2 0 3 2 2 3 3 9 10 4 4 8 8 7 2 0 3 3 2 2 3 3 9 10 4 4 8 8 7 9 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 9 10 10 4 4 8 8 9 10 10 10 4 10 10 10 10 10 10 10 10 10 10 10 10 10
Noies Piss 100 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitors 50 Erecitor 50 Erec	18.597 (3.03) 3.499 (3.04) 3.499 (3.04) 5.121 (3.04) 5.121 (3.04) 6.121 (3.04) 6.121 (3.04) 6.121 (3.04) 7.131 (3.04) 7.13	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.6 -0.4 -0.8 -0.0 -0.4	2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.6 0.6 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.2 1.1 1.6 0.7 0.7 0.2 2.2 0.9 0.9 0.2 2.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 -1 -1 -1 -2 -2 -1 -2 -2 -4 -1 -2 -2 -4 -1 -1 -2 -2 -2 -4 -1 -2 -2 -2 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 6 5 4 4 2 5 5 5 5 5 5 7 2 1 3 4 4 7 10 4 4 7 2 0 3 2 2 3 4 7 2 2 3 4 7 2 3 4 4 1 3 3 2 2 4 1 3 4 2 2 3 4 5 5 5 5 5 5 5 5 7 2 7 3 9 9 9 9 16 6 5 5 5 7 2 7 3 9 9 7 2 7 3 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7
Nakis Shield Selection Sel	18.597 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.203	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.4 -0.2 -0.4 -0.2 -0.4	2.4. 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 3 4 4 0 -1 -3 0 -1 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	2 5 5 6 5 5 4 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 4 9 6 6 5 5 5 7 2 1 3 9 4 4 8 8 7 7 0 0 3 2 2 3 4 4 10 4 8 8 7 2 9 9 10 10 4 4 8 8 9 7 2 2 0 0 3 2 2 2 3 9 9 7 9 10 10 4 4 8 8 9 7 2 2 2 3 9 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7
Naka SNAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	18.597 7.303 3.499 7.303 3.499 7.303 3.499 7.303 7.307 4.017	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.8 -0.4 -0.8 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.4 -0.5 -0.8 -0.4 -0.5 -0.8 -0.8 -0.4 -0.5 -0.8 -0.4 -0.5 -0.8 -0.4 -0.5 -0.8 -0.4 -0.5 -0.8 -0.8 -0.4 -0.4 -0.5 -0.8 -0.4 -0.5 -0.8 -0.8 -0.4 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.8 -0.5 -0.4 -0.5 -0.8 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5	2.4. 0.9 0.2 0.2 0.2 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 3 4 4 0 0 2 1 1 3 3 4 4 1 3 2 1 1 2 4 1 1 5 5 4 4 4 0 0 2 1 1 5 5 4 4 4 4 4 5 5 6 9 9 9 8 8 4 4 1 1 5 5 6 9 9 9 8 8 1 1 5 5 6 9 9 9 8 8 1 1 5 5 1 7 7 5 5 1 7 7 7 7 7 7 7 7 7 7 7 7 7	2 5 5 6 5 5 4 4 2 2 6 5 5 5 5 5 5 7 4 4 8 7 9 9 9 6 6 5 7 2 10 4 4 8 8 7 2 0 3 2 2 2 3 6 6 5 5 2 7 2 13 9 9 10 4 4 8 8 7 9 7 9 10 4 8 8 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Nakis Nakis Sistender Sist	18.597 (3.03) 3.499 (3.04) 3.499 (3.04) 5.121 (3.04) 5.12	-1.4 -1.4 0.5 0.4 0.5 1.2 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2.4. 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 0 - - - - - - - - - - - - -	2 5 5 111 6 5 5 4 2 6 5 5 5 2 13 4 9 6 5 5 5 2 13 4 9 16 6 5 5 2 2 13 4 9 16 6 7 2 2 2 2 3 6 6 13 13 9 16 6 7 2 2 2 3 6 6 13 14 9 16 6 5 5 5 2 2 13 9 16 6 5 5 5 2 2 13 9 16 6 10 14 2 2 2 2 3 3 2 2 2 3 3 6 6 10 14 2 2 2 2 3 3 2 2 2 3 3 6 6 10 14 14 2 2 2 2 3 3 2 2 2 3 3 6 6 10 10 10 10 10 10 10 10 10 10 10 10 10
Nakis Nakis Shishina Shi	18.597 (3.03) 3.490 (3.04) 3.490 (3.04) 5.121 (3.04) 5.12	-1.4 -1.4 -0.4	2.4. 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 3 4 4 4 0 -1 3 3 2 2 4 1 5 5 -7 -5 -1 -7 -5 -1 -7 -5 -1 -7 -5 -1 -1 -7 -5 -1 -1 -2 -1 -1 -2 -2 -4 -1 -1 -7 -5 -5 -1 -7 -5 -1 -1 -7 -5 -1 -1 -7 -5 -1 -1 -7 -5 -1 -1 -7 -5 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -2 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	2 5 5 6 6 5 5 5 5 5 5 7 3 3 6 6 10 4 8 7 10 4 8 7 10 4 6 5 5 5 7 3 3 10 10 4 8 6 10 4 8 7 10 4 10 4 10 4 10 4 10 4 10 4 10 4 10
Naka SAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	18.597 7,303	-1.4 -1.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4	2.4. 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 4 0 -1 3 3 0 2 2 4 1 5 5 4 9 9 9 9 9 9 9 9 9 9 9 9 9	2 5 5 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Naka FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC CAC <	18.597 7,303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,742 9,014,014 9,0	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.1 -0.1 -0.4 -0.5 -0.5 -0.5 -0.5 -0.4 -0.5 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4	224 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 2 3 4 4 4 0 -1 3 3 4 4 1 5 5 4 4 1 5 4 4 1 5 4 4 1 5 4 4 1 5 5 4 4 1 5 5 4 4 1 5 5 4 4 1 5 5 6 9 9 9 9 9 9 9 9 9 9 9 9 9	2 5 5 6 6 6 5 5 5 5 5 5 5 5 5 5 7 4 2 6 6 7 4 8 6 7 4 1 1 6 6 7 4 7 1 7 1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nakis Shield Solution Shield S	18.597 7.303 3.499 7.303 3.499 7.303 3.499 7.303 7.307 4.017 7.307	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	2.4. 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 3 4 4 4 0 -1 3 3 4 1 5 5 7 7 9 9 9 9 9 8 10 7 7 7 9 9 9 9 9 9 9 9 8 1 1 1 5 7 7 7 9 9 9 9 9 9 9 9 9 9 9 8 1 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7	2 5 5 6 6 5 5 5 2 6 6 5 5 2 2 3 3 9 6 6 10 4 8 8 7 9 6 7 3 3 9 6 10 4 8 7 7 10 4 3 2 3 2 3 3 2 3 2 3 3 9 16 10 10 4 8 8 7 9 5 5 5 5 2 3 3 3 9 16 10 10 4 2 3 3 3 9 16 10 10 4 2 2 3 3 3 9 16 10 10 4 2 2 3 3 3 9 16 10 10 4 2 2 3 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2
Nakis SASSA	18.597 7,303 3,450 7,303 3,450 7,303 3,450 7,303 7,307 4,001	-1.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	2.4. 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 7 7 7 7 3 4 4 0 0 0 1 -2 4 1 1 -2 4 4 -2 4 4 -2 4 4 -2 4 -2 4 -2 -3 -3 -2 -2 -3 -3 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 6 6 6 5 5 5 5 5 5 5 5 5 5 7 4 2 6 6 7 4 8 6 7 4 1 1 6 6 7 4 7 1 7 1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nake FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 FSE 100 CAC Motion Mace Mace <td>18.597 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.203</td> <td>-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0</td> <td>2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2</td> <td>3 3 7 7 2 3 4 4 4 0 0 1 3 4 4 0 0 2 1 4 4 1 5 5 6 9 9 9 8 3 4 1 1 7 7 9 8 3 3 4 1 1 7 7 9 8 3 3 4 1 1 7 7 9 9 9 9 9 9 9 9 8 1 1 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9</td> <td>2 5 5 6 6 6 5 5 5 5 5 5 5 5 5 5 7 4 2 6 6 7 4 8 6 7 4 1 1 6 6 7 4 7 1 7 1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</td>	18.597 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.303 7.203	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	2.4 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 3 4 4 4 0 0 1 3 4 4 0 0 2 1 4 4 1 5 5 6 9 9 9 8 3 4 1 1 7 7 9 8 3 3 4 1 1 7 7 9 8 3 3 4 1 1 7 7 9 9 9 9 9 9 9 9 8 1 1 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	2 5 5 6 6 6 5 5 5 5 5 5 5 5 5 5 7 4 2 6 6 7 4 8 6 7 4 1 1 6 6 7 4 7 1 7 1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Naka FSG 100 FSG 100 FSG 100 FSG 100 FSG 100 FSG 100 CAC Maco Maco Maco Stanglal Cont CAC Stanglal Cont Observation CAC Stanglal Cont CAC	18.597 7,303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,7303 9,742 9,014,014 9,0,	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	224 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 2 7 2 3 4 4 4 0 0 2 1 -2 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -1 -2 -2 -1 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 6 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Noise FIST 00	18.597 7.303 3.459 7.303 3.459 7.303 3.459 7.303 7.303 7.303 7.303 7.303 7.430 7.400 7.4300 7.4300 7.4300 7.4300 7.4300 7.4300 7.4300 7.4300 7.4300 7.4300 7	-1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0	224 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 7 7 7 7 7 7 3 4 4 4 0 0 2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	2 5 5 111 6 5 5 5 2 2 6 5 5 2 2 3 3 4 6 6 100 4 2 2 3 3 3 3 3 4 10 4 4 10 4 3 2 2 3 4 4 11 3 10 4 4 10 4 10 4 2 2 3 3 2 4 4 10 4 10 4 2 2 3 3 2 4 3 10 10 10 10 10 10 10 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3
Node Section 20 Exciton 20 Exciton 20 Exciton 20 ACA CAC CAC CAC CAC CAC CAC CA	18.597 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,303 7,403 7,10,	-1.4 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.2 -0.0 -0.4 -0.2 -0.0 -0.4 -0.2 -0.0 -0.4 -0.2 -0.0 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -0.4 -0.5 -0.5 -0.6 -0.4 -0.5 -	2.4. 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 2 1 -2 4 4 1 1 -2 4 4 1 1 -2 4 4 1 1 -2 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 1 -2 4 4 4 1 -2 -1 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	2 5 5 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5





Debt markets Developed Markets	(10Y, %, d	anges in t Daily	ip) Week	Month	YTD
US (2-yr) US	1.25 2.36	1.6 2.7	-3.2 -5.7	-8 -16	4 -8
GER (2-yr) Germany	-0.78 0.26	2.1 0.4	-4.1 -7.1	10 -6	0 -1
France Spain	0.90 1.63	-2.3 0.9	-4.3 -2.0	-6 -11	9 12
Italy Portugal Greece	2.27 3.90 7.12	0.1 -5.5 1.9	-3.6 -5.1 17.0	8 -35	40 -28 24
Japan (2-yr) Japan	-0.21 0.06	-1.3	2.0	-8 8 -1	-2
Emerging Markets Brazil	level 10.02	Daily -0.2	Weekly	Monthly -22	YTD -139
Chile Colombia	3.97	0.2	-7.0 -17.4 -14.1	-24	-36
Mexico Peru	7.06	1.8	3.0 0.5	-26 -35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27	-26 -46
T urkey India	7.98 10.76 6.77	6.0 11.8	6.0 7.1	-11 -6	-24 39
Indonesia Country ris	7.08 k (bp, chang	3.0	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7 -0.3	2.8 19.5	-1 14	10 42
Portugal Spain	364 137	-5.6 0.5	2.3 5.1	-29 -5	-26 13
2-yr so vereign spread vs Germany France	42	-3.5	-1.5	8	32
Italy Portugal	71	-1.5 -9.9	3.7 -8.7	-12	10 -21
Spain Emerging Markets	57 Iovel	-0.7 Daily	2.9 Weekhy	-13 Monthly	9 YTD
5-yr sovereign CDS* Brazil	220	0	-4	5	-52
Chie Colombia	73	1 2	2	3	-9
Colombia Mexico Peru	131	1	1	4 2 4	-29 -26 -8
Venezuela Poland	4,147	-47 0	515	935 2	-0 242 -7
Russia	161 230	-2	-10 -6	2 0 -9	-15
Turkey China India	230 81 99	-1 0 -2	-6 -1 -1	-9 -9 -2	-42 -35 -28
Indonesia	128	1	-1	-2 -1	-28 -28
Ris Volatilty indicators (%)	level		Weekly	Monthly	YTD
VIX VSTOXX	12 19	-6.7 1.9	4 17	5 23	0
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64 level	-1.6 Daily	5 Weekly	-4 Monthly	-17 YTD
US EZ	62 109	-2.3 -2.2	-3 5	4	-9 1
UK Large Spanish	78	-1.7	3	-7	-12 -13
Medium Spanish Corporate Sy CDS (bps) *	165	-0.6 Daily	1 Weekby	6 Monthly	14 YTD
US Non-financial	152	-2.3	-3 5	4	-9
EZ Non-financial UK Non-financial	122	-0.2	1	- 3 - 11	-3
Interbank mar	level	nges in bj Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m Euribor 12m	-0.35 -0.33	0.00	0.0 0.0	0.0	0.0
Libor 3m	-0.12 1.15	0.00	0.0 0.0	0.0	0.0
Libor 12m EZTED spread 3m	1.80 51.2	0.00	0.0 -9.8	0.0 -2.0	0.1 -15.2
	k markets (
			Weekly		
Main indices S&P500	level 2,360	Daily 0.3	-0.3	0	4
S&P500 Dow Jones Nikkel	20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4	0 -1 -4	4 4 -5
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	20,706 18,597 7,303 3,490	0.3 0.3 -1.4 -0.4 0.5	-0.3 -0.1 -2.4 -0.9 0.2	0 -1 -4 0 3	4 4 -5 2 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2	0 -1 -4 0 3 7 2	4 -5 2 5 11 6
S&P500 Dow Jones Nilded FTSE 100 EuroStoox 50 IBEX DAX CAC MIB	20,706 18.597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6	0 -1 -4 0 3 7 2	4 4 -5 2 5 11 6 5 4 2 6
S&P500 Dow Jones Nikot FISE 100 EuroStoxx 50 IBEX DAX CAC MSG Alevent MSG Alevent HSG Latam* Ibovesga Binat0 Hsotal	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
S&P500 Dow Jones Niked FTSC 100 EuroStock 50 BibX DAX AMA MAX <	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
SAP500 SAP500 Sov Jons Noice Noice Devidens Noice Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Modol Devidens Modol Mod	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
SAP500 Dow Jones Niket F152100 BEX DAN CAC DAN CAC MB MSCI Latans* MSCI Latans* Most Catans* Most Catans* Most Catans* Most Catans* Most Catans*	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 2 1	4 4 -5 5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4
S&P500 Dowlanes TPST 100 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 MBSC Latan* Iborega Bitch MSC 100 MSC 1	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.0 2.4	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 5 2 5 11 6 5 4 2 5 5 -2 13 -9 16 10 4 8
S4P500 S4P500 Sevions Note Note Exercise S4	20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 10,000 10,000 117,1	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.3 0.5 Daily 0.8	-0.3 -0.1 -2.4 -0.2 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 -0.7 0.4 2.2 1.2 -1.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 1 5 5 Monthly -7	4 4 5 2 5 11 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD -2
SAP500 SAP500 Dow Jones Note: Factors to Factors to Factors to Factors to Factors DAX CAC CAC DAX CAC CAC BOXA BOXA BOXA BOXA BOXA BOXA BOXA BOXA	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 767 3,281 5,620 17,11 8,667 9,767 17,11 17,11 8,667 17,11 17	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 <u>0.1</u> 0.4 0.5 <u>0.5</u> <u>0.1</u> 0.5 <u>0.5</u> <u>0.1</u> 0.5 <u>0.5</u> <u>0.1</u> 0.6 <u>0.5</u> <u>0.1</u> 0.6 <u>0.5</u> <u>0.1</u> 0.6 <u>0.5</u> <u>0.1</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.1</u> <u>0.6</u> <u>0.4</u> <u>0.2</u> <u>-0.8</u> <u>0.0</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.6</u> <u>0.0</u> <u>0.4</u> <u>0.5</u> <u>0.0</u> <u>0.4</u> <u>0.5</u> <u>0.0</u> <u>0.4</u> <u>0.5</u> <u>0.0</u> <u>0.0</u> <u>0.1</u> <u>0.5</u> <u>0.1</u> <u>0.5</u> <u>0.5</u> <u>0.8</u> <u>0.5</u> <u>0.8</u> <u>0.5</u> <u>0.8</u> <u>0.8</u> <u>0.8</u> <u>0.8</u> <u>0.8</u> <u>0.8</u> <u>0.8</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.8</u> <u>0.5</u> <u>0.4</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.8</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u></u>	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -1.0 2.1 1.6 -0.7 -0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 8 YTD
S4P500 S4P500 Dow/dens Noice Dow/dens Noice Exercises 50 Exercises 50 EXEX Exercises 50 EXEX Exercises 50 EXEX Exercises EXEX EXEX EXEX EXEX EXEX EXEX EXEX E	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 16vel 117,1 88,679 2,67 3,281 5,680 16,65 5,680 10,55 88,679 23,4 42,2	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.8</u> <u>0.5</u> <u>0.88</u> 0.5 <u>0.48</u> 0.5 <u>0.588</u> 0.5 <u>0.488</u> 0.5 <u>0.4188</u> 0.5 <u>0.5188</u> 0.5 <u>0.4888</u> 0.5 <u>0.48888</u> 0.5 <u>0.4888888888888888888888888888888888888</u>	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.3 -0.3 -1.0 2.1 -0.6 -0.7 -0.3 -1.1 -0.6 -0.7 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly 7 -7 -5	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3
SAP500 SAP500 SAP500 Noice Dow Jones	20,706 18,597 7,303 3,490 10,5303 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,254 2,254 2,254 2,255 88,679 767 3,281 5,680 ievel 117,1 88,6 59,9 23,4 42,2 229,2 2104,2	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.4 -2.1 -0.7 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 -2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Month 7 7 -5 -1 -7 -9	4 4 5 2 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 10 4 8 9 16 10 4 8 YTD 2 0 -3 2
SAP500 SAP500 Niket Dow Jones Niket F152100. Niket DAX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,255 88,679 767 3,281 5,680 10,559 117,1 88,66 59,9 23,4 42,2 229,2 21,04,2 60,8 12,5 10,54 20,54 21,04 21	0.3 0.3 1.4 0.4 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 7 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -0 -7 -7 -9 9 3 3 3 4	4 4 5 2 5 5 11 6 5 5 4 2 6 5 5 7 2 13 9 16 10 0 4 8 8 YTD 3 3 2 3 6 6-1 3 2 2 3 2 2 3 2 2 3 3 6 5 5 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SAP500 Nikel Dowidows 50 IEXX IEXX IEXX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 20,328 671 20,328 671 2,254 49,014 49,014 49,035 2,254 2,255 88,679 767 3,281 5,680 b b b b b b c b c c c c c c c c	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.5 1.2 0.5 1.2 0.5 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.1 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 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 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 -2 4 4 4 0 -1 -3 -2 4 4 -1 -2 -4 1 5 -7 -7 -7 -9 -9 -3 3 3 4 4 2 2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 7 2 3 7 9 10 4 8 7 7 2 3 3 6 -1 3 2 2 3 3 6 -1 3 2 2 3 3 6 -1 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Powy Jones Note Note Note Eversions 50 Eversions 50 Eversions 50 Eversions 50 Eversions REX Microsoft Eversion Microsoft	20,706 18,597 7,303 3,490 10,530 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 49,014 49,014 49,014 49,014 2,255 88,679 767 3,281 5,680 10,559 88,66 59,9 23,4 45,59 23,4 86,6 59,9 23,4 81,759 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 23,4 81,659 24,5977 24,5977 24,59777 24,59777777777777777777777777777777777777	0.3 0.3 1.4 0.4 0.5 1.2 0.5 1.2 0.5 0.5 0.5 0.4 0.4 0.2 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 7 7 2 3 4 4 4 0 -1 3 3 0 2 1 1 -2 4 4 1 5 5 Morethy 7 -7 -5 -1 -7 -9 -9 3 3 4 1	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 7 10 4 9 7 0 3 2 2 3 6 6 -1 3 2 2 3 4 6 10 10 9 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SAP500 SAP500 Noice Noice Dowy Jones Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 MiSCI DA Large * MiSCI DA Large * Mis	20,706 18,597 7,303 3,490 10,530 10,530 12,231 20,328 4,935 2,254 4,935 2,254 4,935 2,254 4,935 2,254 88,679 3,281 117,1 6,680 59,9 117,6 117,6 88,67 59,9 117,6 117,7 117,6 117,7 1	0.3 0.3 0.14 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.4 0.0 0.4 0.0 0.0 0.4 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 -7 -7 2 3 4 4 0 -1 -3 2 4 4 -1 -3 0 2 2 -2 4 1 5 -7 -7 -9 -9 3 3 -3 -3	4 4 5 5 5 5 4 2 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 13 9 9 6 7 10 4 8 8 7 10 4 7 2 2 3 6 6 5 5 5 4 2 4 11 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SAP500 SAP500 Noice Noice Dowy Jones Noice Dowy Jones Exercises 50 Exercises 5	20,706 20,706 18,597 7,303 3,490 10,530 2,231 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 4,9014,901 4,9	0.3 0.3 -1.4 0.4 0.5 0.5 0.1 0.5 0.4 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -3 -3 -7 -2 -3 -4 -4 -1 -2 -4 -1 -2 -4 -1 -7 -7 -9 -9 -3 -3 -3 -2 2 -3 3 2 -1 -1	4 4 5 2 5 5 11 6 5 4 2 6 5 5 2 4 7 3 6 5 5 2 2 3 3 6 6 -1 3 2 2 4 4 1 0 4 1 0 3 2 2 4 4 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Dow Jenes Noted Dow Jenes Sepson District Sepson District BEX Berney Billion Add District More Rossi More Ros	20,706 20,706 18,597 7,303 3,490 10,530 21,221 5,121 5,121 5,121 5,121 6,71 7,7,322 4,901 4,901 4,903 2,254 4,935 2,255 8,86,67 2,255 8,86,77 7,67 3,281 117,1 8,66 7,67 2,24 4,935 2,255	0.3 0.3 -1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -1 -3 -0 -1 -2 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 7 2 6 5 5 7 2 6 5 5 7 2 7 13 9 9 16 6 5 5 7 2 7 13 9 9 10 10 4 8 8 7 7 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SAP500 SAP500 Niket Dowl Jens Dowl Dowl Dowl Dowl Dowl Dowl Dowl Dowl	20,706 18,597 7,303 3,490 10,530 5,121 5,121 5,121 5,122 10,223 6,47 97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 2,0328 647,97 7,532 7,0,	0.3 0.3 1.4 0.4 0.5 0.4 0.4 0.5 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 4 4 0 0 1 1 3 3 0 0 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 5 11 6 5 5 4 2 6 5 5 7 2 13 9 6 5 5 7 2 13 9 6 10 4 8 7 2 0 3 2 3 6 1 1 3 2 2 4 1 0 4 1 3 3 1 1 8 5 5 5 7 2 13 9 9 10 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 1 6 5 5 5 7 2 1 1 1 1 6 5 5 5 7 2 1 1 1 1 6 5 5 5 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Dow Jones Note Note Constants Eventions 50 Eventions 50 Eventions Eventions Eventions Evention Most Most Most Most Most Most Most Most	20,706 18,597 7,303 3,490 10,530 5,121 2,231 5,121 2,231 5,122 4,9014 4,935 64,797 7,732 2,052 64,797 7,67 2,052 64,797 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 6,052 7,0557 7,0557 7,0557 7,0557 7,0557 7,0557 7,05	0.3 0.3 1.4 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	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 3 4 4 0 0	4 4 5 2 5 5 11 6 5 4 2 6 5 5 4 2 6 5 5 2 13 4 2 6 5 5 2 13 4 2 6 5 5 2 13 10 6 5 5 2 2 13 10 6 5 5 2 2 13 10 6 5 5 5 2 2 13 10 6 5 5 5 2 2 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Dow Jones Note Note Cover Jones Eventione 50 BEX Eventione 50 BEX MSC Latan ** Nonequillantio Most More factore MSC Marce Hore and the Hore and the H	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 49,015 88,679 7,732 2,254 49,014 49,015 88,679 7,737 2,254 49,014 80,69 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 10,5	0.3 0.3 1-1,4 0.5 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 -1 -4 0 3 7 2 3 4 4 4 4 4 4 4 -1 -2 -1 -2 -1 -7 -9 -9 -9 -9 -2 -2 -3 -3 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 5 5 7 7 1 1 6 5 5 7 7 7 6 5 5 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Dow Jones Noice Dow Jones Evention 50 Evention 50 Evention 50 Evention 50 Evention 50 MSC DE Event MSC DE Event MSC DE Event MSC DE Event MSC DE Event MSC DE Event MSC DE Auso MSC DE Aus	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 88,679 7,67 7,67 7,67 7,67 7,67 8,680 117,1 86,69 8,69 8,69 7,67 8,680 117,1 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 1 4 4 0 3 7 7 2 3 4 4 4 0 1 -2 3 4 4 4 0 -1 -3 7 7 -2 3 3 -2 -2 -3 -4 4 -1 -3 -2 -2 -3 -4 -4 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 2 7 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 7 5 5 7 7 1 1 6 5 5 5 7 7 7 6 5 5 7 7 7 9 7 6 5 7 7 7 7 9 7 7 9 7 7 9 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Note Note Dow Jones Evention 50 Evention 50	20,706 20,706 10,530 7,303 3,490 10,530 4,2231 5,121 7,302 4,901 4,901 4,903 2,254 4,935 2,254 4,935 2,254 4,935 2,255 8,8,679 7,57 3,280 10,57 10,57 4,901 4,905 10,57 10,	0.3 0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -9 -7 -7 -9 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 5 5 11 6 5 5 2 6 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5
SAP500 SAP500 SAP500 Noie Down Jones Noie Down Jones SAP500 Exorchon SO Exorchon SO Exorchon SO SAP5000 SAP500 SA	20,706 20,706 20,706 20,707 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 5 6 7 6 6 5 7 7 7 1 1 6 6 5 7 7 1 1 6 1 0 1 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Sepso Sepso Pow Jenes Dow Jenes Cover Jenes Nater Develope Service Service Service Market Mar	20,706 20,706 20,705 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 - 1 -1 -4 -4 -3 -7 -7 -7 -2 -3 -3 -4 -1 -3 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -3 -3 -3 -4 -1 -5 -5 -1 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -3 -3 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -4 -2 -2 -4 -4 -4 -4 -4 -2 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 5 5 1 1 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Note Note Server Serve	20.706 20.706 20.706 20.712 20.328 20.212 20.328 20.2254 20.2254 20.255 20.2254 40.32 20.254 20.255 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.22 20.2254 40.2254 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.25	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -1 -1 -1 -1 -1 -1 -1 -2 -3 -3 -2 -4 -1 -2 -4 -2 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 11 6 5 5 5 6 6 5 5 6 7 2 6 6 7 1 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jenes Dow Jenes Dow Jenes Service Serv	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.7277777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 6 6 5 7 1 9 6 6 5 7 1 9 6 6 7 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
Sepso Sepso Pow Jenes Dow Jenes Service Service Servic	20.706 20.706 20.712 20.326 20.212 20.326 20.212 20.326 20.2254 20.255 20.212 20.326 20.2555 20.25555 20.25555 20.25555	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.9 0.2 0.9 0.2 0.9 0.2 0.2 0.1 0.9 0.2 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	0	4 4 5 5 5 1 1 6 5 4 2 2 5 5 4 2 6 5 5 4 2 1 3 9 1 1 6 6 5 5 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Sepso Sepso Pow Jones Dow Jones Dow Jones Service Sector Exercise Sector Exercise Sector Barter Matt	20.706 20.706 20.706 20.712 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0	4 4 5 5 5 5 5 5 6 5 6 5 6 5 6 5 7 7 1 3 6 6 5 7 7 1 6 7 7 0 1 1 1 1 1 1 1 1 1 2 1 1 6 6 5 7 2 1 1 5 7 2 2 2 4 1 1 5 5 7 2 2 2 4 1 1 5 5 7 2 2 2 4 1 1 5 5 5 7 2 2 2 4 1 1 5 5 5 7 2 2 2 4 1 1 5 5 5 5 7 2 2 2 4 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Cover Jenes Need Cover Jenes Service Ser	20.706 20.706 20.717 20.320 12.231 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.4 0.9 0.2 0.9 0.2 0.9 0.2 0.0 0.1 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2	0 - 1 -1 -4 -4 -3 -7 -2 -3 -3 -4 -4 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 4 2 5 5 4 2 6 5 5 4 2 6 5 5 2 3 3 6 1 3 2 2 3 4 1 0 4 1 0 0 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Sepso Sepso Powlens Nace Dowlens Powlens Second Se	20.706 20.706 20.707 20.007 20.207 20	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	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 5 5 7 11 6 5 4 2 2 5 5 7 2 9 6 1 1 6 5 4 8 7 7 7 4 7 7 7 7 4 7 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Dow Jones Cover Jones Note Cover Jones Exercison 50 Exercison	20.706 20.706 20.706 20.712 20.328 20.722 20.325 20.712 20.328 20.5121 20.328 20.5121 20.328 20.5121 2	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 - 1 -1 -4 -4 -5 -5 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 7 7 7 7 4 1 5 7 7 4 1 5 7 7 4 1 5 7 7 7 4 1 5 7 7 7 4 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.706 20.712 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.712 20.7212 2	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 5 2 2 5 5 2 2 1 1 1 6 5 5 7 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jones Dev Jones Cover Jone	20.706 20.706 20.706 20.717 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.7777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.777777 20.77777777 20.7777777777	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 2 3 1 1 1 2 3 1 1 1 1 2 3 1 1 1 1
Sepso Sovians Dovians Note Dovians Sov	20.706 20.706 20.706 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.5121 20.5121 20.5121 20.5121 20.5121 20.5	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.1 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Powlens Note Dowlens Service Second Exercise Second Exercise Second Balance Mathema Content Mathema Content Mathem	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.72777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Pow Jenes Cover Jenes Sector Note Cover Jenes Sector Sector Sector Market Machines Machine	20.706 20.706 20.706 20.717 20.320 20.77 20.320 20.77 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	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	0 - 1 -1 -4 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 7 2 9 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Debt markets Developed Markets	(10Y, %, d	anges in t Daily	ip) Week	Month	YTD
US (2-yr) US	1.25 2.36	1.6 2.7	-3.2 -5.7	-8 -16	4 -8
GER (2-yr) Germany	-0.78 0.26	2.1 0.4	-4.1 -7.1	10 -6	0 -1
France Spain	0.90 1.63	-2.3 0.9	-4.3 -2.0	-6 -11	9 12
Italy Portugal Greece	2.27 3.90 7.12	0.1 -5.5 1.9	-3.6 -5.1 17.0	8 -35	40 -28 24
Japan (2-yr) Japan	-0.21 0.06	-1.3	2.0	-8 8 -1	-2
Emerging Markets Brazil	level 10.02	Daily -0.2	Weekly	Monthly -22	YTD -139
Chile Colombia	3.97	0.2	-7.0 -17.4 -14.1	-24	-36
Mexico Peru	7.06	1.8	3.0 0.5	-26 -35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27	-26 -46
T urkey India	7.98 10.76 6.77	6.0 11.8	6.0 7.1	-11 -6	-24 39
Indonesia Country ris	7.08 k (bp, chang	3.0	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7 -0.3	2.8 19.5	-1 14	10 42
Portugal Spain	364 137	-5.6 0.5	2.3 5.1	-29 -5	-26 13
2-yr so vereign spread vs Germany France	42	-3.5	-1.5	8	32
Italy Portugal	71	-1.5 -9.9	3.7 -8.7	-12	10 -21
Spain Emerging Markets	57 Iovel	-0.7 Daily	2.9 Weekhy	-13 Monthly	9 YTD
5-yr sovereign CDS* Brazil	220	0	-4	5	-52
Chie Colombia	73	1 2	2	3	-9
Colombia Mexico Peru	131	1	1	4 2 4	-29 -26 -8
Venezuela Poland	4,147	-47 0	515	935 2	-0 242 -7
Russia	161 230	-2	-10 -6	2 0 -9	-15
Turkey China India	230 81 99	-1 0 -2	-6 -1 -1	-9 -9 -2	-42 -35 -28
Indonesia	128	1	-1	-2 -1	-28 -28
Ris Volatilty indicators (%)	level		Weekly	Monthly	YTD
VIX VSTOXX	12 19	-6.7 1.9	4 17	5 23	0
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64 level	-1.6 Daily	5 Weekly	-4 Monthly	-17 YTD
US EZ	62 109	-2.3 -2.2	-3 5	4	-9 1
UK Large Spanish	78	-1.7	3	-7	-12 -13
Medium Spanish Corporate Sy CDS (bps) *	165	-0.6 Daily	1 Weekby	6 Monthly	14 YTD
US Non-financial	152	-2.3	-3 5	4	-9
EZ Non-financial UK Non-financial	122	-0.2	1	- 3 - 11	-3
Interbank mar	level	nges in bj Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m Euribor 12m	-0.35 -0.33	0.00	0.0 0.0	0.0	0.0
Libor 3m	-0.12 1.15	0.00	0.0 0.0	0.0	0.0
Libor 12m EZTED spread 3m	1.80 51.2	0.00	0.0 -9.8	0.0 -2.0	0.1 -15.2
	k markets (
			Weekly		
Main indices S&P500	level 2,360	Daily 0.3	-0.3	0	4
S&P500 Dow Jones Nikkel	20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4	0 -1 -4	4 4 -5
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	20,706 18,597 7,303 3,490	0.3 0.3 -1.4 -0.4 0.5	-0.3 -0.1 -2.4 -0.9 0.2	0 -1 -4 0 3	4 4 -5 2 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2	0 -1 -4 0 3 7 2	4 -5 2 5 11 6
S&P500 Dow Jones Nilded FTSE 100 EuroStoox 50 IBEX DAX CAC MIB	20,706 18.597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6	0 -1 -4 0 3 7 2	4 4 -5 2 5 11 6 5 4 2 6
S&P500 Dow Jones Nikot FISE 100 EuroStoxx 50 IBEX DAX CAC MSG Alevent MSG Alevent HSG Latam* Ibovesga Binat0 Hsotal	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
S&P500 Dow Jones Niked FTSC 100 EuroStock 50 BibX DAX AUX MAX <	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
SAP500 SAP500 Sov Jons Noice Noice Devidens Noice Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Modol Devidens Modol Mod	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
SAP500 Dow Jones Niket F152100 BEX DAN CAC DAN CAC MB MSCI Latans* MSCI Latans* MSCI Latans* Monta Catans* Polycogia Encopie Polycogia Micropie Polycogia Micor (Missia)	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 2 1	4 4 -5 5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4
SAP500 Dowlanes TPST 100 EuryStanct 50 EuryStanct 50 EuryStanct 50 EuryStanct 50 EuryStanct 50 MBS CLATARS MBS CLATARS MBS CLATARS MSC 100 MSC	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.0 2.4	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 5 2 5 11 6 5 4 2 5 5 -2 13 -9 16 10 4 8
S4P500 S4P500 Dow/Jons Note Note Exercise S4	20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 10,000 10,000 117,1	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.3 0.5 Daily 0.8	-0.3 -0.1 -2.4 -0.2 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 -0.7 0.4 2.2 1.2 -1.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 1 5 5 Monthly -7	4 4 5 2 5 11 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD -2
SAP500 SAP500 Dow Jones Note: Factors to Factors to Factors to Factors to Factors DAX CAC CAC DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 767 3,281 5,620 17,11 8,667 9,767 17,11 17,11 8,667 17,11 17	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 <u>0.1</u> 0.4 0.5 <u>0.5</u> <u>0.1</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.5</u> <u>0.88</u> <u>0.88</u> <u>0.88</u> <u>0.5</u> <u>0.88</u> <u>0.44</u> <u>0.88</u> <u>0.5</u> <u>0.44</u> <u>0.88</u> <u>0.5</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.88</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.64</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.64</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u>	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -1.0 2.1 1.6 -0.7 -0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 8 YTD
S4P500 S4P500 Dow/dens Noice Dow/dens Noice Exercises 50 Exercises 50 EXEX Exercises 50 EXEX Exercises 50 EXEX Exercises EXEX EXEX EXEX EXEX EXEX EXEX EXEX E	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 16vel 117,1 88,679 2,67 3,281 5,680 16,65 5,680 10,55 88,679 23,4 42,2	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.8</u> <u>0.5</u> <u>0.88</u> 0.5 <u>0.48</u> 0.5 <u>0.588</u> 0.5 <u>0.488</u> 0.5 <u>0.419</u> 0.5 <u>0.419</u> 0.5 <u>0.519</u> 0.5 <u>0.488</u> 0.5 <u>0.519</u> 0.5 <u>0.488</u> 0.5 <u>0.488</u> 0.5 <u>0.488</u> 0.5 <u>0.488</u> 0.5 <u>0.488</u> 0.5 <u>0.4888</u> 0.5 <u>0.48888</u> 0.5 <u>0.4888888888888888888888888888888888888</u>	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.3 -0.3 -1.0 2.1 -0.6 -0.7 -0.3 -1.1 -0.6 -0.7 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly 7 -7 -5	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3
SAP500 SAP500 SAP500 Noice Dow Jones	20,706 18,597 7,303 3,490 10,5303 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,254 2,254 2,254 2,255 88,679 767 3,281 5,680 ievel 117,1 88,6 59,9 23,4 42,2 229,2 2104,2	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.4 -2.1 -0.7 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 -2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Month 7 7 -5 -1 -7 -9	4 4 5 2 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 10 4 8 9 16 10 4 8 YTD 2 0 -3 2
SAP500 SAP500 Niket Dow Jones Niket F52:100. Niket DAX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,255 88,679 767 3,281 5,680 10,559 117,1 88,66 59,9 23,4 42,2 229,2 21,04,2 60,8 12,5 10,54 20,54 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 22,04 24,04 24,04 22,04 24,040,040,040,040,040,040,040,0	0.3 0.3 1.4 0.4 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 7 7 2 3 4 4 0 -1 1 3 0 2 2 1 -2 4 1 1 5 -0 -7 -7 -9 9 3 3 3 4	4 4 5 2 5 5 11 6 5 5 4 2 6 5 5 7 2 13 9 16 10 0 4 8 8 YTD 3 3 2 3 6 6-1 3 2 2 3 2 2 3 2 2 3 2 2 3 2 2 3 3 2 3 3 2 3
SAP500 SAP500 Nikel Dowidows 50 IEXX IEXX IEXX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 20,328 671 20,328 671 2,254 49,014 49,014 49,035 2,254 2,255 88,679 767 3,281 5,680 b b b b b b c b c c c c c c c c	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.5 1.2 0.5 1.2 0.5 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.1 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 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 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 7 7 2 3 4 4 4 0 -1 -3 2 1 1 2 2 4 4 1 5 -7 -7 -7 -9 -9 -3 3 3 4 4 2 2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 7 2 3 7 9 10 4 8 7 7 2 3 3 6 -1 3 2 2 3 3 6 -1 3 2 2 3 3 6 11 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SA	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 49,014 49,014 49,014 49,014 2,255 88,679 767 3,281 5,680 10,255 88,679 2,24 42,25 117,1 86,6 59,9 2,34 40,22 2,29,2 2,29,2 104,2 60,8 12,5 15,7	0.3 0.3 1.4 0.4 0.5 1.2 0.5 1.2 0.5 0.5 0.5 0.4 0.4 0.2 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 7 7 2 3 4 4 4 0 -1 3 3 0 2 1 1 -2 4 4 1 5 5 Morethy 7 -7 -5 -1 -7 -9 -9 3 3 4 1	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 7 16 6 5 5 7 2 13 4 9 7 0 3 3 2 2 3 3 6 6 -1 1 2 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SAP500 Noice Noice Dowy Jones Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 MiSCI DA Large * MiSCI DA Large * Mis	20,706 18,597 7,303 3,490 10,530 10,530 12,231 20,328 4,935 2,254 4,935 2,254 4,935 2,254 4,935 2,254 88,679 3,281 117,1 5,680 59,9 117,6 117,6 88,67 59,9 117,6 117,7 117,6 117,7 1	0.3 0.3 0.14 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.4 0.0 0.4 0.0 0.0 0.4 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 -7 -7 2 3 4 4 0 -1 -3 2 4 4 -1 3 0 2 2 1 -2 -2 4 1 5 -7 -7 -9 -9 3 3 3 4 4 1 2 9 9 2 2 3 -3	4 4 5 5 5 5 4 2 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 13 9 9 6 7 10 4 8 8 7 10 4 7 2 2 3 6 6 5 5 5 4 2 4 11 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SAP500 SAP500 SAP500 Noice Dow Jones	20,706 20,706 18,597 7,303 3,490 10,530 2,231 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 4,9014,901 4,9	0.3 0.3 -1.4 0.4 0.5 0.5 0.1 0.5 0.4 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -3 -3 -7 -2 -3 -4 -4 -1 -2 -4 -1 -2 -4 -1 -7 -7 -9 -9 -3 -3 -3 -2 2 -3 3 2 -1 -1	4 4 5 2 5 5 11 6 5 4 2 6 5 5 2 4 7 3 6 5 5 2 2 3 3 6 6 -1 3 2 2 4 4 1 0 4 1 0 3 2 2 4 4 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Dow Jenes Noted Took Jenes Sepson District BEX CAC District BEX Add District Motion Moti	20,706 20,706 18,597 7,303 3,490 10,530 21,221 5,121 5,121 5,121 5,121 6,71 7,7,322 4,901 4,901 4,903 2,254 4,935 2,255 8,86,67 2,255 8,86,77 7,67 3,281 117,1 8,66 7,67 2,24 4,935 2,255	0.3 0.3 -1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -1 -3 -0 -1 -2 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 7 2 6 5 5 7 2 6 5 5 7 2 7 13 9 9 16 6 5 5 7 2 7 13 9 9 10 10 4 8 8 7 7 2 5 5 5 7 11 6 6 5 5 7 7 7 7 8 9 9 10 7 9 9 9 10 9 9 10 9 9 10 9 9 9 10 9 9 9 10 9 9 9 10 9 9 9 10 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 10 9 9 10 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
SAP500 SAP500 SAP500 Niket Dowl Jens Dowl Dowl Dowl Dowl Dowl Dowl Dowl Dowl	20,706 18,597 7,303 3,490 10,530 5,121 5,121 5,121 5,122 11,2231 5,122 4,9014 4,935 64,797 7,532 2,0328 64,797 7,532 2,0328 64,797 7,532 2,0328 64,797 7,532	0.3 0.3 1.4 0.4 0.5 0.4 0.4 0.5 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 4 4 0 0 1 1 3 3 0 0 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 5 2 5 5 4 2 6 5 5 4 2 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 3 4 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 5 5 7 2 6 5 5 7 2 6 5 5 7 2 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Dow Jones Note Note Constants Eventions 50 Eventions 50 Eventions Eventions Eventions Evention Most Most Most Most Most Most Most Most	20,706 18,597 7,303 3,490 10,530 5,121 2,231 5,121 2,231 5,122 4,9014 4,935 64,797 7,732 2,052 64,797 7,67 2,052 64,797 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 6,052 7,0557 7,0557 7,0557 7,0557 7,0557 7,0557 7,05	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 3 4 4 0 0 - 1 3 3 0 2 1 1 3 7 7 5 - 1 1 5 7 7 7 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 8 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	4 4 5 2 5 5 11 6 5 4 2 6 5 5 4 2 6 5 5 2 13 4 2 6 5 5 2 13 4 2 6 5 5 2 13 10 6 5 5 2 2 13 10 6 5 5 2 2 13 10 6 5 5 5 2 2 13 10 6 5 5 5 2 2 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Dow Jones Note Note Cover Jones Eventione 50 BEX Eventione 50 BEX MSC Latan ** Nonequillantio Most of More and Cover MSC Latan ** Nonequillantio Most of MSC Latan ** Nonequillantio Hore and Cover Hore and Cover Hore and Cover Septimise Septimis	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 49,015 88,679 7,732 2,254 49,014 49,015 88,679 7,737 2,254 49,014 80,69 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 10,5	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.5 0.6 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 -1 -4 0 3 7 2 3 4 4 4 4 4 4 4 -1 -2 -1 -2 -1 -7 -9 -9 -9 -9 -2 -2 -3 -3 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 5 5 7 7 1 1 6 5 5 7 7 7 6 5 5 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Dow Jones Noice Dow Jones Eversion 50 Eversion 50 Eversion 50 Eversion 50 Eversion 50 Eversion 50 MSC DE Leope 1 MSC DE LEOPE 1 M	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 88,679 7,67 7,67 7,67 7,67 7,67 8,680 117,1 86,69 8,69 8,69 7,67 8,680 117,1 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 1 4 4 0 3 7 7 2 3 4 4 4 0 1 -2 3 4 4 4 0 -1 -3 7 7 -2 3 3 -2 -2 -3 -4 4 -1 -3 -2 -2 -3 -4 -4 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 2 7 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 7 5 5 7 7 1 1 6 5 5 5 7 7 7 6 5 5 7 7 7 9 7 6 5 7 7 7 7 9 7 7 9 7 7 9 7 7 7 7 7 7 7 7
Sepso Sepso Sevions Note Dowlons Everion Sevion Everion Sevion Bowen Sevion Bowen Sevion MSC DE Leope MSC DE	20,706 20,706 10,530 7,303 3,490 10,530 4,2231 5,121 7,302 4,901 4,901 4,903 2,254 4,935 2,254 4,935 2,254 4,935 2,255 8,8,679 7,57 3,280 10,57 10,57 4,901 4,905 10,57 10,	0.3 0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -9 -7 -7 -9 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 5 5 11 6 5 5 2 6 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5
SAP500 SAP500 SAP500 Noie Down Jones Noie Down Jones SAP500 Exorchon SO Exorchon SO Exorchon SO SAP5000 SAP500 SA	20,706 20,706 20,706 20,707 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 5 6 7 6 6 5 7 7 7 1 1 6 6 5 7 7 1 1 6 1 0 1 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 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 1 2 1 2
Sepso Sepso Pow Jenes Dow Jenes Cover Jenes Nate Develope Sepso Develope Sepso De	20,706 20,706 20,706 20,707 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 - 1 -1 -4 -4 -3 -7 -7 -7 -2 -3 -3 -4 -1 -3 -2 -4 -1 -3 -2 -4 -1 -5 -5 -1 -7 -7 -9 -9 -9 -9 -3 -3 -3 -4 -2 -2 -4 -1 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 4 5 5 1 1 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Note Note Server Serve	20.706 20.706 20.706 20.712 20.328 20.212 20.328 20.2254 20.2254 20.255 20.2254 40.32 20.254 20.255 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.22 20.2254 40.2254 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.25	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -1 -1 -1 -1 -1 -1 -1 -2 -3 -3 -2 -4 -1 -2 -4 -2 -4 -2 -3 -2 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	4 4 5 5 11 6 5 5 5 6 6 5 5 6 7 2 6 6 7 1 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jenes Note Note Sevent Sent Sevent Sevent Bart Martin Martin Mart Mart Mart Mart Mart Mart Mart Mart	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.727777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 6 6 5 7 1 9 6 6 5 7 1 9 6 6 7 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
Sepso Sepso Pow Jenes Dow Jenes Sevent Sent Sevent	20.706 20.706 20.712 20.326 20.212 20.326 20.212 20.326 20.2254 20.2555 20.25555 20.25555 20.25555 20.25555 20.25555 20	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.9 0.2 0.9 0.2 0.9 0.2 0.2 0.1 0.9 0.2 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	0	4 4 5 5 5 1 1 6 5 4 2 2 5 5 1 1 6 6 5 4 2 1 6 5 5 4 2 1 1 6 6 5 7 2 1 1 7 1 1 1 1 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 3 2 2 1 1 5 2 2 2 4 4 5 5 2 2 4 5 5 5 5 5 5 5 5 5
Sepso Sepso Pow Jones Dow Jones Dow Jones Service Sector Exercise Sector Exercise Sector Barter Matt	20.706 20.706 20.706 20.712 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0	4 4 5 5 5 5 5 6 5 4 2 2 5 5 5 5 6 5 5 6 5 7 1 3 9 1 6 6 5 7 2 1 3 7 1 6 7 2 0 3 2 2 3 3 6 1 1 1 1 3 1 1 4 8 2 1 1 6 6 5 5 7 Year 2 1 3 3 1 1 5 2 2 2 4 1 3 3 1 1 5 5 7 Year 4 1 3 3 3 1 1 5 5 5 7 2 2 2 4 1 1 3 3 3 1 1 5 5 5 5 1 1 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Cover Jenes Need Cover Jenes Set Cover Jenes Need Cover Jenes Need Need Need Need Need Need Need Ne	20.706 20.706 20.717 20.320 12.231 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.52	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.2 0.9 0.9 0.9 0.2 0.9 0.2 0.9 0.2 0.0 0.1 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2	0 - 1 -1 -4 -4 -3 -7 -2 -3 -3 -4 -4 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 6 5 4 2 6 5 5 4 2 6 6 5 5 4 2 6 6 5 7 4 1 0 4 1 1 0 4 1 1 0 4 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1
Sepso Sepso Powlens Nace Dowlens Powlens Second Se	20.706 20.706 20.707 20.002 20.717 20.002 20.717 20.002 20.717 20.002 20.717 20.002 20.717 20.002 20	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	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Pow Jones Dow Jones Cover Jones Note Cover Jones Exercison 50 Exercison	20.706 20.706 20.706 20.712 20.326 20.712 20.712 20.326 20.712 20.326 20.712 20.326 20.712 20.326 20.712 20.326 20.712 20.712 20.326 20.712 20	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 - 1 -1 -4 -4 -5 -5 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 7 7 7 7 4 1 5 7 7 4 1 5 7 7 4 1 5 7 7 7 4 1 5 7 7 7 4 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.706 20.712 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20	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	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.712 20.7212 2	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	0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 5 2 2 5 5 2 2 1 1 1 6 5 5 7 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jones Dev Jones Cover Jones Note Cover Jones Service S	20.706 20.706 20.706 20.717 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.777777 20.777777 20.7777777777	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 2 3 1 1 1 2 3 1 1 1 1 2 3 1 1 1 1
Sepso Sovians Dovians Note Dovians Sov	20.706 20.706 20.706 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.5121 20.5121 20.5121 20.5121 20.5121 20.5121 20.5121 20.521 20	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.1 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Powlens Note Dowlens Service Servi	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.72777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Pow Jenes Cover Jenes Sector Note Cover Jenes Sector Sector Sector Market	20.706 20.706 20.706 20.717 20.320 20.77 20.320 20.77 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	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	0 - 1 -1 -4 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 7 2 9 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mscbol MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI DE Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI DE Asila* Shanghai Com (China)	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (Indonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bra20) Mectod MSCI (BK Europe * Polend Micro (Russia) ise 100 (Turkey) MSCI DK Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 1	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and the analysis More analysi	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.7 -1.1 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX DAX CAC ACA ACE Alters MSCI Laters MSCI DI LAT	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.2 1.2 4.2 1.2 4.2 1.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -3 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 500 10,11 86,66 59,9 2,29 10,22 2,292 2,292 2,292 2,292 10,42	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 4 1 5 -2 4 1 5 -7 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 9 10 9 9 10 9 9 9 10 10 9 9 10 9 9 10 9 9 10 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 9 9 10 9 9 10 9 10 9 10 9 9 10 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 1.0 1.0 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Sciences MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes Seruptia Corn (Chron Scruptia Corn (Chron Scrupti Corn (Chron Scr	3,400 10,530 12,231 5,337 14,537 17,732 64,977 48,014 4,931 2,055 88,679 767 3,281 10,17 11,11 11,11 11,11 12,5 16,2 22,92 22,92 22,92 22,92 22,92 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,3 44,014 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,1	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 8 7 7 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres MSCI Lateres MSCI DI Larger MSCI DI Larger Pacteri MSCI DI Larger Holton Califordi Holton Califordi Bankang ecteri Bankang ecteri Bankang ecteri Califordi Bankang ecteri Califordi Calif	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.7 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 3 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC Market MSC Labers MSC Labers MSC Labers MSC BL Levers MSC DB Levers MSC DB Levers MSC DB Allow MSC DB Allow M	3,400 10,530 112,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.4 0.4 0.4 0.4 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.4 0.4 2.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 3 4 4 4 0 -1 3 0 2 2 1 -2 4 4 1 5 5 7 7 -7 -7 -7 -9 9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 5 5 5 5 5 5 6 5 6 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Caterns MSCI Caterns MSCI Caterns Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Natorna di Resol Natorna Natorna di Resol Natorna Natorna di Resol Natorna Natorna di Resol Natorna	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0	3 3 4 4 4 0 0 2 1 3 0 2 1 3 4 1 5 5 7 -7 -5 -1 -7 9 9 3 3 4 1 2 -7 -9 -9 -3 -3 -1 -1 -7 -5 -1 -1 -7 -5 -1 -7 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -2 -3 -2 -3 -2 -3 -2 -3 -4 -1 -1 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 8 8 10 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,234 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,241 5,800 1,241 1,241 1,251 1,421 1,25 1,421 1	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - 4 - 5 - 5 - 2 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 3,231 4,232 6,4,797 4,504 4,224 4,224 4,224 5,265 8,6,797 7,67 3,281 5,680 1,007 1,1 1,1 2,5 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 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	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 1.6 0.7 1.0 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.3 0.0 0.2 1.0 0.2 1.0 0.7 0.9 0.0 0.2 0.0 0.3 0.1 0.1 0.1 0.1 0.3 0.2 0.2 0.2 0.0 0.3 0.2 0.2 0.0 0.3 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX AC Alterns AC Alterns AC Alterns MSCI Laterns MSCI Laterns Motopa di Respon Motopa di Respon Motopa di Respon Motopa di Respon Motopa di Respon Partat Motopa di Respon Hotopa di Respon Motopa di Respon MSCI DA Atala ¹ Sangata Con (Respon MSCI DA Atala ¹ Sangata Con (Respon MSCI DA Atala ¹ Sangata Con (Respon Respon Cetta Agaicale Doctorel Bork Cetta Agaicale Doctorel Bork Cetta Agaicale Doctorel Bork Motopa Con (Respon Motopa	3, 3, 400 10, 530 12, 231 13, 53 14, 237 14, 337 14, 337 14	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 10 7 7 10 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX DAX DAX DAX DAX DAX DA	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 - 2 2 4 4 0 - 1 - 2 - 2 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 1 - - 2 - 2 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 1 7 7 9 9 9 3 3 4 4 1 2 2 5 5 5 5 1 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 10,530 12,231 3,312 3,321 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,331 4,332	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 3 3 4 4 1 5 6 9 9 3 3 4 4 1 1 5 6 9 3 3 4 4 1 1 5 6 9 9 9 8 8 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 3 3 2 4 4 4 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 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 0.5 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 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 5 7 7 7 9 9 3 3 3 4 4 7 7 7 7 9 9 9 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 2 3 4 4 4 0 1 1 3 3 2 2 4 1 5 5 4 4 1 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 1 5 5 5 5 6 9 9 9 8 8 1 1 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 4 4 4 1 7 7 7 7 9 9 3 3 4 4 1 7 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC Alters ACE Alters ACE Alters MSCI Laters MSCI Laters MSCI Laters MSCI MAIN Moved Moved MSCI MALS MSCI	3, 3, 400 (1, 0, 530 (1, 2, 31) (1, 2, 31) (1, 2, 31) (1, 31) (1, 32) (1, 32)	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 0 0 1 3 3 0 0 2 1 1 2 4 1 1 2 4 1 1 2 4 4 1 5 5 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 7 6 9 9 9 9 2 2 3 3 4 4 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3, 3, 400 (1, 0, 530 (1, 2, 31) (1, 2, 31) (1, 3, 31) (1, 3, 31) (1, 3, 31) (1, 3, 32) (1, 3,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 3 3 4 4 1 5 5 4 4 1 5 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 2 2 3 3 2 2 3 3 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 32 14,	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 5 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 5 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 4 1 0 -1 2 2 3 3 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 3 2 2 3 2 2 3 3 2 2 3 3 2 2 3 3 2 3 2 3 2 3 3 2 4 1 1 0 -1 1 0 -1 1 0 -1 0 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Debt markets Developed Markets	(10Y, %, d	anges in t Daily	ip) Week	Month	YTD
US (2-yr) US	1.25 2.36	1.6 2.7	-3.2 -5.7	-8 -16	4 -8
GER (2-yr) Germany	-0.78 0.26	2.1 0.4	-4.1 -7.1	10 -6	0 -1
France Spain	0.90 1.63	-2.3 0.9	-4.3 -2.0	-6 -11	9 12
Italy Portugal Greece	2.27 3.90 7.12	0.1 -5.5 1.9	-3.6 -5.1 17.0	8 -35	40 -28 24
Japan (2-yr) Japan	-0.21 0.06	-1.3	2.0	-8 8 -1	-2
Emerging Markets Brazil	level 10.02	Daily -0.2	Weekly	Monthly -22	YTD -139
Chile Colombia	3.97	0.2	-7.0 -17.4 -14.1	-24	-36
Mexico Peru	7.06	1.8	3.0 0.5	-26 -35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27	-26 -46
T urkey India	7.98 10.76 6.77	6.0 11.8	6.0 7.1	-11 -6	-24 39
Indonesia Country ris	7.08 k (bp, chang	3.0	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7 -0.3	2.8 19.5	-1 14	10 42
Portugal Spain	364 137	-5.6 0.5	2.3 5.1	-29 -5	-26 13
2-yr so vereign spread vs Germany France	42	-3.5	-1.5	8	32
Italy Portugal	71	-1.5 -9.9	3.7 -8.7	-12	10 -21
Spain Emerging Markets	57 Iovel	-0.7 Daily	2.9 Weekhy	-13 Monthly	9 YTD
5-yr sovereign CDS* Brazil	220	0	-4	5	-52
Chie Colombia	73	1 2	2	3	-9
Colombia Mexico Peru	131	1	1	4 2 4	-29 -26 -8
Venezuela Poland	4,147	-47 0	515	935 2	-0 242 -7
Russia	161 230	-2	-10 -6	2 0 -9	-15
Turkey China India	230 81 99	-1 0 -2	-6 -1 -1	-9 -9 -2	-42 -35 -28
Indonesia	128	1	-1	-2 -1	-28 -28
Ris Volatilty indicators (%)	level		Weekly	Monthly	YTD
VIX VSTOXX	12 19	-6.7 1.9	4 17	5 23	0
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64 level	-1.6 Daily	5 Weekly	-4 Monthly	-17 YTD
US EZ	62 109	-2.3 -2.2	-3 5	4	-9 1
UK Large Spanish	78	-1.7	3	-7	-12 -13
Medium Spanish Corporate Sy CDS (bps) *	165	-0.6 Daily	1 Weekby	6 Monthly	14 YTD
US Non-financial	152	-2.3	-3 5	4	-9
EZ Non-financial UK Non-financial	122	-0.2	1	- 3 - 11	-3
Interbank mar	level	nges in bj Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m Euribor 12m	-0.35 -0.33	0.00	0.0 0.0	0.0	0.0
Libor 3m	-0.12 1.15	0.00	0.0 0.0	0.0	0.0
Libor 12m EZTED spread 3m	1.80 51.2	0.00	0.0 -9.8	0.0 -2.0	0.1 -15.2
	k markets (
			Weekly		
Main indices S&P500	level 2,360	Daily 0.3	-0.3	0	4
S&P500 Dow Jones Nikkel	20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4	0 -1 -4	4 4 -5
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	20,706 18,597 7,303 3,490	0.3 0.3 -1.4 -0.4 0.5	-0.3 -0.1 -2.4 -0.9 0.2	0 -1 -4 0 3	4 4 -5 2 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2	0 -1 -4 0 3 7 2	4 -5 2 5 11 6
S&P500 Dow Jones Nilded FTSE 100 EuroStoox 50 IBEX DAX CAC MIB	20,706 18.597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
S&P500 Dow Jones Nikke FTSE 100 EuroStoxx 50 IBEX DAX	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6	0 -1 -4 0 3 7 2	4 4 -5 2 5 11 6 5 4 2 6
S&P500 Dow Jones Nikot FISE 100 EuroStoxx 50 IBEX DAX CAC MSG Alevent MSG Alevent HSG Latam* Ibovesga Binat0 Hsotal	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
S&P500 Dow Jones Niked FTSC 100 EuroStock 50 BibX DAX AUX MAX <	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
SAP500 SAP500 Sov Jons Noice Noice Devidens Noice Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Devidens Modol Devidens Modol Mod	20,706 18.597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5
SAP500 Dow Jones Niket F152100 BEX DAN CAC DAN CAC MB MSCI Latans* MSCI Latans* Most Catans* Most Catans* Most Catans* Most Catans* Most Catans*	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 2 1	4 4 -5 5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4
S&P500 Dowlanes TPST 100 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 ExryStock 50 MBSC Latan* Iborega Bitch MSC 100 MSC 1	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.0 2.4	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 2 5 11 6 5 4 2 5 -2 13 -9 16 10 4 8
S4P500 S4P500 Sevions Note Note Exercise S4	20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 10,000 10,000 117,1	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.3 0.5 Daily 0.8	-0.3 -0.1 -2.4 -0.2 0.2 1.2 -0.2 0.1 -0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 -0.7 0.4 2.2 1.2 -1.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 1 5 5 Monthly -7	4 4 5 2 5 11 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD -2
SAP500 SAP500 Dow Jones Note: Factors to Factors to Factors to Factors to Factors DAX CAC CAC DAX CAC CAC BOXA BOXA BOXA BOXA BOXA BOXA BOXA BOXA	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 767 3,281 5,620 17,11 8,667 9,767 17,11 17,11 8,667 17,11 17	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 <u>0.1</u> 0.4 0.5 <u>0.5</u> <u>0.1</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> 0.5 <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.4</u> <u>0.5</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.6</u> <u>0.5</u> <u>0.88</u> <u>0.88</u> <u>0.88</u> <u>0.5</u> <u>0.88</u> <u>0.44</u> <u>0.88</u> <u>0.5</u> <u>0.44</u> <u>0.88</u> <u>0.5</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.88</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.64</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.64</u> <u>0.88</u> <u>0.54</u> <u>0.44</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.54</u> <u>0.55</u> <u>0.44</u> <u>0.55</u> <u>0.54</u> <u>0.55</u> <u>0.54</u> <u>0.55</u> <u>0.54</u> <u>0.55</u> <u>0.54</u> <u>0.55</u> <u>0.54</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u> <u>0.55</u>	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -1.0 2.1 1.6 -0.7 -0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 8 YTD
S4P500 S4P500 Dow/dens Noice Dow/dens Noice Exercises 50 Exercises 50 EXEX Exercises 50 EXEX Exercises 50 EXEX Exercises EXEX EXEX EXEX EXEX EXEX EXEX EXEX E	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 16vel 117,1 88,679 2,67 3,281 5,680 16,65 5,680 10,55 88,679 23,4 42,2	0.3 0.3 1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.2 -0.8 0.0 -0.4 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.4</u> 0.5 <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.6</u> <u>0.5</u> <u>0.8</u> <u>0.5</u> <u>0.88</u> 0.5 <u>0.48</u> 0.5 <u>0.588</u> 0.5 <u>0.488</u> 0.5 <u>0.419</u> 0.5 <u>0.419</u> 0.5 <u>0.419</u> 0.5 <u>0.519</u> 0.5 <u>0.419</u> 0.5 <u>0.519</u> 0.5 <u>0.419</u> 0.5 <u>0.519</u> 0.5 <u>0.499</u> 0.5 <u>0.419</u> 0.5 <u>0.419</u> 0.5 <u>0.559</u> <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 0.5 <u>0.499</u> 1.1	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.3 -0.3 -1.0 2.1 -0.6 -0.7 -0.3 -1.1 -0.6 -0.7 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly 7 -7 -5	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3
SAP500 SAP500 SAP500 Noice Dow Jones	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,254 2,254 2,254 2,255 88,679 767 3,281 5,680 ievel 117,1 88,6 59,9 23,4 42,2 229,2 2104,2	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.7 -0.4 -2.1 -0.7 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.4 -2.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0 -1 -4 0 3 -2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Month 7 7 -5 -1 -7 -9	4 4 5 2 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 10 4 8 9 16 10 4 8 YTD 2 0 -3 2
SAP500 SAP500 Niket Dow Jones Niket F152100. Niket DAX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,254 2,255 88,679 767 3,281 5,680 10,559 117,1 88,66 59,9 23,4 42,2 229,2 21,04,2 60,8 12,5 10,54 20,54 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 21,04 22,04 24,04 24,04 22,04 24,040,040,040,040,040,040,040,0	0.3 0.3 1.4 0.4 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 7 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -0 -7 -7 -9 9 3 3 3 4	4 4 5 2 5 5 11 6 5 5 4 2 6 5 5 7 2 13 9 16 10 0 4 8 8 YTD 3 3 2 3 6 6-1 3 2 2 3 2 2 3 2 2 3 3 6 5 5 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SAP500 Nikel Dowidows 50 IEXX IEXX IEXX CAC CAC CAC CAC CAC CAC CAC C	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 20,328 671 20,328 671 2,254 49,014 49,014 49,035 2,254 2,255 88,679 767 3,281 5,680 b b b b b b c b c c c c c c c c	0.3 0.3 1.4 0.4 0.5 1.2 0.1 0.5 1.2 0.5 1.2 0.5 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.1 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 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 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 -2 4 4 4 0 -1 -3 -2 4 4 -1 -2 -4 1 5 -7 -7 -7 -9 -9 -3 3 3 4 4 2 2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 7 2 3 7 9 10 4 8 7 7 2 3 3 6 -1 3 2 2 3 3 6 -1 3 2 2 3 3 6 11 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Powy Jones Note Note Note Eversions 50 Eversions 50 Eversions 50 Eversions 50 Eversions REX Microsoft Eversion Microsoft	20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 49,014 49,014 49,014 49,014 2,255 88,679 767 3,281 5,680 10,255 88,679 23,4 42,25 117,1 86,6 59,9 23,4 81,25 11,25 11,57	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 7 7 2 3 4 4 4 0 -1 3 3 0 2 1 1 -2 4 4 1 5 5 Morethy 7 -7 -5 -1 -7 -9 -9 3 3 4 1	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 7 16 6 5 5 7 2 13 4 9 7 0 3 3 2 2 3 3 6 6 -1 1 2 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAP500 SAP500 Noice Noice Dowy Jones Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 Exercisous 50 MiSCI DA Large * MiSCI DA Large * Mis	20,706 18,597 7,303 3,490 10,530 10,530 12,231 20,328 4,935 2,254 4,935 2,254 4,935 2,254 4,935 2,254 88,679 3,281 117,1 5,680 59,9 117,6 117,6 88,67 59,9 117,6 117,7 117,6 117,6 117,7 1	0.3 0.3 0.14 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.1 0.4 0.0 0.4 0.0 0.0 0.4 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 -7 -7 2 3 4 4 0 -1 -3 2 4 4 -1 3 0 2 2 1 -2 -2 4 1 5 -7 -7 -9 -9 3 3 3 4 4 1 2 9 9 2 2 3 -3	4 4 5 5 5 5 4 2 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 13 9 9 6 7 10 4 8 8 7 10 4 7 2 2 3 6 6 5 5 5 4 2 4 11 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SAP500 SAP500 Noice Noice Dowy Jones Noice Dowy Jones Exercises 50 Exercises 5	20,706 20,706 18,597 7,303 3,490 10,530 2,231 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 5,121 4,9014,901 4,9	0.3 0.3 -1.4 0.4 0.5 0.5 0.1 0.5 0.4 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -3 -3 -7 -2 -3 -4 -4 -1 -2 -4 -1 -2 -4 -1 -7 -7 -9 -9 -3 -3 -3 -2 2 -3 3 2 -1 -1	4 4 5 2 5 5 11 6 5 4 2 6 5 5 2 2 6 5 5 2 2 3 3 6 6 -1 3 2 2 4 4 1 0 4 1 2 4 1 1 0 3 2 1 1 1 1 1 1 1 1 1 1 1 2 5 5 5 5 5 5 5
Sepso Sepso Dow Jenes Noted Dow Jenes Sepson District Sepson District BEX Berney Billion Add District More Rossi More Ros	20,706 20,706 18,597 7,303 3,490 10,530 21,221 5,121 5,121 5,121 5,121 6,71 7,7,322 4,901 4,901 4,903 2,254 4,935 2,255 8,86,67 2,255 8,86,77 7,67 3,281 117,1 8,66 7,67 2,24 4,935 2,255	0.3 0.3 -1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -1 -3 -0 -1 -2 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -2	4 4 5 5 5 111 6 5 5 4 2 6 5 5 7 2 6 5 5 7 2 6 5 5 7 2 1 3 9 9 116 0 4 8 7 7 2 6 5 5 7 2 3 3 6 6 7 1 1 9 9 110 10 8 9 9 10 10 9 9 10 9 10
SAP500 SAP500 SAP500 Niket Dowl Jens Dowl Dowl Dowl Dowl Dowl Dowl Dowl Dowl	20,706 18,597 7,303 3,490 10,530 5,121 5,121 5,121 5,122 11,2231 5,122 4,9014 4,935 64,797 7,532 2,0328 64,797 7,532 2,0328 64,797 7,532 2,0328 64,797 7,532	0.3 0.3 1.4 0.4 0.5 0.4 0.4 0.5 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 4 4 0 0 1 1 3 3 0 0 1 1 1 1 1 1 1 1 1 1 1 1	4 4 5 2 5 5 4 2 6 5 5 4 2 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 3 4 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 3 4 2 6 5 5 7 2 1 1 1 6 5 5 5 7 2 1 1 1 6 5 5 5 7 2 5 5 7 2 6 5 5 7 2 6 5 5 7 2 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Dow Jones Note Note Constants Eventions 50 Eventions 50 Eventions Eventions Eventions Evention Most Most Most Most Most Most Most Most	20,706 18,597 7,303 3,490 10,530 5,121 2,231 5,121 2,231 5,122 4,9014 4,935 64,797 7,732 2,052 64,797 7,67 2,052 64,797 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 64,9014 4,935 7,67 2,052 6,052 7,0557 7,0557 7,0557 7,0557 7,0557 7,0557 7,05	0.3 0.3 1.4 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	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 4 4 0 0 1 7 7 2 3 3 7 7 2 3 3 4 4 0 0 - 1 3 3 0 2 1 1 3 7 7 5 - 1 1 5 7 7 7 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 9 3 3 3 4 1 1 2 9 9 9 9 9 8 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	4 4 5 2 5 5 11 6 5 4 2 6 5 5 4 2 6 5 5 2 13 4 2 6 5 5 2 13 4 2 6 5 5 2 13 10 6 5 5 2 2 13 10 6 5 5 2 2 13 10 6 5 5 5 2 2 13 10 6 5 5 5 2 2 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 6 5 5 5 7 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Dow Jones Note Note Cover Jones Eventione 50 BEX Eventione 50 BEX MSC Latan ** Nonequillantio Most More factore MSC Marce Hore and the Hore and the H	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 49,015 88,679 7,732 2,254 49,014 49,015 88,679 7,737 2,254 49,014 80,69 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 117,11 80,69 10,50 10,5	0.3 0.3 1-1,4 0.5 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 0 1 -1 -4 0 3 7 2 3 4 4 4 4 4 4 4 -1 -2 -1 -2 -1 -7 -9 -9 -9 -9 -2 -2 -3 -3 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 6 5 5 5 7 2 13 9 7 6 5 5 7 7 1 1 6 5 5 7 7 7 6 5 5 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Dow Jones Noice Noice Sevious 50 Exercises 50 Exercises 50 Exercises 50 Exercises 50 Exercises 50 Exercises 50 MSCI DA Exercise MSCI DA Exercise MS	20,706 18,597 7,303 3,490 10,530 5,121 5,121 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 49,014 7,732 2,254 88,679 7,67 7,67 7,67 7,67 7,67 8,680 117,1 86,69 8,69 8,69 7,67 8,680 117,1 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,680 15,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5 8,5	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 1 4 4 0 3 7 7 2 3 4 4 4 0 1 -2 3 4 4 4 0 -1 -3 7 7 -2 3 3 -2 -2 -3 -4 4 -4 0 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 2 7 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 7 5 5 7 7 1 1 6 5 5 5 7 7 7 6 5 5 7 7 7 9 7 6 5 7 7 7 7 9 7 7 9 7 7 9 7 7 7 7 7 7 7 7
Sepso Sepso Pow Jones Note Note Dow Jones Evention 50 Evention 50	20,706 20,706 10,530 7,303 3,490 10,530 4,2231 5,121 7,302 4,901 4,901 4,903 2,254 4,935 2,254 4,935 2,254 4,935 2,255 8,8,679 7,57 3,280 10,57 10,57 4,901 4,905 10,57 4,905 10,57 4,905 10,57 10,	0.3 0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -9 -7 -7 -9 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 5 5 11 6 5 5 2 6 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5
SAP500 SAP500 SAP500 Noie Down Jones Noie Down Jones SAP500 Exorchon SO Exorchon SO Exorchon SO SAP5000 SAP500 SA	20,706 20,706 20,706 20,707 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 5 6 7 6 6 5 7 7 7 1 1 6 6 5 7 7 1 1 6 1 0 1 1 1 1 1 1 1 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 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 1 2
Sepso Sepso Pow Jenes Dow Jenes Cover Jenes Nater Develope Service Service Service Market Mar	20,706 20,706 20,706 20,707 20,207 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 - 1 -1 -4 -4 -3 -7 -7 -7 -2 -3 -3 -4 -1 -3 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -3 -3 -3 -4 -1 -5 -5 -1 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -3 -3 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -2 -2 -4 -4 -4 -2 -2 -4 -4 -4 -4 -4 -2 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	4 4 5 5 1 1 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Note Note Server Serve	20.706 20.706 20.706 20.712 20.328 20.212 20.328 20.2254 20.2254 20.255 20.2254 40.32 20.254 20.255 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.32 20.2254 40.325 40.255 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.2555 40.255555 40.25555555555555	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -1 -1 -1 -1 -1 -1 -1 -2 -3 -3 -2 -4 -1 -2 -4 -2 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 11 6 5 5 5 6 6 5 5 6 6 7 10 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jenes Dow Jenes Dow Jenes Service Serv	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.727777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -4 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 6 6 5 7 1 9 6 6 5 7 1 9 6 6 7 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6
Sepso Sepso Pow Jenes Dow Jenes Service Service Servic	20.706 20.706 20.712 20.326 20.212 20.326 20.212 20.326 20.2254 20.255 20.212 20.326 20.2555 20.25555 20.25555 20.25555 20.25555 20.25555 20	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.9 0.2 0.9 0.2 0.9 0.2 0.2 0.1 0.9 0.2 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	0	4 4 5 5 5 1 1 6 5 4 2 2 5 5 1 1 6 6 5 4 2 1 6 5 5 4 2 1 1 6 6 5 7 2 1 1 7 1 1 1 1 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 2 1 2 2 4 4 4 4
Sepso Sepso Pow Jones Dow Jones Dow Jones Service Sector Exercise Sector Exercise Sector Back Sector Missel Annual Missel Annual	20.706 20.706 20.706 20.712 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20.328 20.5121 20	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0	4 4 5 5 5 5 5 6 5 4 2 2 5 5 5 5 6 5 5 6 5 7 1 3 9 1 6 6 5 7 2 1 3 7 1 6 7 2 0 3 2 2 3 3 6 1 1 1 1 3 1 1 4 8 2 1 1 6 6 5 5 7 Year 2 1 3 3 1 1 5 2 2 2 4 1 3 3 1 1 5 5 7 Year 4 1 3 3 3 1 1 5 5 5 7 2 2 2 4 1 1 3 3 3 1 1 5 5 5 5 1 1 5 5 5 5 5 5 5
Sepso Sepso Pow Jenes Cover Jenes Need Cover Jenes Service Service Service Service Machine Service Ser	20.706 20.706 20.717 20.320 12.231 20.320 12.231 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.5121 20.520 20.52	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.2 0.9 0.9 0.9 0.2 0.9 0.2 0.9 0.2 0.0 0.1 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.2	0 - 1 -1 -4 -4 -3 -7 -2 -3 -3 -4 -4 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 6 5 4 2 6 5 5 4 2 6 6 5 5 4 2 6 6 5 7 4 1 0 4 1 1 0 4 1 1 0 4 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1
Sepso Sepso Powlens Nace Dowlens Powlens Second Se	20.706 20.706 20.707 20.007 20.207 20	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	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Pow Jones Dow Jones Cover Jones Note Cover Jones Exercison 50 Exercison	20.706 20.706 20.706 20.712 20.328 20.722 20.325 20.712 20.328 20.5121 20.328 20.5121 20.328 20.657 20.5121 20	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 7 7 7 7 4 1 5 7 7 4 1 5 7 7 4 1 5 7 7 7 4 1 5 7 7 7 4 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.706 20.712 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.328 20.722 20.512 20.328 20.722 20.512 20.328 20.722 20	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	0.3 0.1 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Noie over anset of the set of t	20.706 20.706 20.712 20.7212 2	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	0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 5 2 2 5 5 2 2 1 1 1 6 5 5 7 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sepso Sepso Pow Jones Dev Jones Cover Jone	20.706 20.706 20.706 20.717 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.77777 20.777777 20.777777 20.7777777777	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 - 1 -1 -4 -4 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -3 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 4 5 5 5 7 1 1 6 5 5 4 2 6 5 5 7 2 1 1 1 6 6 5 5 7 2 1 1 1 1 2 3 1 1 1 2 3 1 1 1 1 2 3 1 1 1 1
Sepso Sovians Dovians Note Dovians Sov	20.706 20.706 20.706 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.717 20.320 20.5121 20.5121 20.5121 20.5121 20.5121 20.5121 20.5121 20.521 20	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Powlens Note Dowlens Service Servi	20.706 20.706 20.706 20.712 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.727 20.328 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.7277 20.72777 20.72777 20.727777777777	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0 0 - 1 -1 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Sepso Sepso Pow Jenes Cover Jenes Sector Note Cover Jenes Sector Sector Sector Market	20.706 20.706 20.706 20.717 20.320 20.77 20.320 20.77 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.320 20.5121 20.520 20.5121 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.5200 20.	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	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	0 - 1 -1 -4 -4 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 4 4 5 5 7 1 1 6 5 7 2 9 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3 7	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Braz0) MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.1 0.3 1.0 2.1 1.6 0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI EM Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI EM Asila*	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (Indonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bra20) Mectod MSCI (BK Europe * Polend Micro (Russia) ise 100 (Turkey) MSCI DK Asia* Shanghai Com (Chma) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 10.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and the analysis More analysi	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX DAX CAC ACA ACE Alters MSCI Laters MSCI DI LAT	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -3 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 599 112,11 86,66 599 2,29 122,2 2,292 2,292 2,292 2,292 104,2	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.1 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 2 1 1 -2 4 4 1 5 5 7 -5 1 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 9 10 9 9 10 9 9 9 10 10 9 9 10 9 9 10 9 9 10 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 9 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 0.7 0.7 1.0 1.0 2.2 1.6 Weskly 0.7 2.7 1.1 1.7 2.7 1.1 1.7 2.7 1.2 1.7 2.7 0.9 0.1 0.7 2.2 0.0 0.7 2.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Sciences MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Literes MCS Literes Servejai Literes MCS Literes	3,400 10,530 12,231 5,337 14,537 17,732 64,977 48,014 4,931 2,055 88,679 767 3,281 10,17 11,11 11,11 11,11 12,5 16,2 22,92 22,92 22,92 22,92 22,92 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,3 44,014 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,1	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 8 7 7 7 7 7 7	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 7 2 6 5 5 5 5 7 2 13 9 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres MSCI Lateres MSCI DI Larger MSCI DI Larger Pacteri MSCI DI Larger Holton Catholic Alteres Simphil Caro (China) Jakara (Gonesia) Beahang ecteri Beahang ecteri Beahang ecteri China (Apricale Denichel Beak Cetta Apricale Cetta Apricale Denichel Beak Cetta Apricale Denichel Beak Si Cetta Apricale Denichel Beak Si Cetta Apricale Cetta Apricale Denichel Beak	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 3 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC Market MSC Labers MSC Labers MSC Labers MSC Labers MSC Labers MSC DB Leves MSC DB L	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 3 4 4 4 0 -1 3 0 2 2 1 -2 4 4 1 5 5 7 7 -7 -7 -7 -9 9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 5 5 5 5 5 5 6 5 6 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Laterns MSCI Message Horopa di Reso Horopa di Reso Natoria di Reso Horopa di Reso Natoria di Reso Nat	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0	3 3 4 4 4 0 0 2 1 3 0 2 1 3 4 1 5 5 7 -7 -5 -1 -7 9 9 3 3 4 1 2 -7 -9 -9 -3 -3 -1 -1 -7 -5 -1 -1 -7 -5 -1 -7 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -2 -3 -2 -3 -2 -3 -2 -3 -4 -1 -4 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 88,679 7,67 3,281 10,255 88,679 10,22 22,92 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -2 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,200 1,221 1,2	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,32 1,41 3,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 1.6 0.7 1.0 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.3 0.0 0.2 1.0 0.2 1.0 0.7 0.9 0.0 0.2 0.0 0.3 0.1 0.1 0.1 0.1 0.3 0.2 0.2 0.2 0.0 0.3 0.2 0.2 0.0 0.3 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX CAC CAC CAC ACX ACX ACX ACX IBCS IBC	3, 3, 400 10, 530 12, 231 13, 231 14, 231 15, 231 16, 237 16, 237 17, 237 1	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 10 7 7 10 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
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IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 1 7 7 9 9 9 3 3 4 4 1 2 2 5 5 5 5 1 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 3 3 4 4 1 5 5 6 9 9 3 3 4 4 1 1 5 6 9 3 3 4 4 1 1 5 5 6 1 7 7 5 5 1 7 7 5 5 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC ADV CAC ADV CAC ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 4 3 3 2 4 4 4 3 3 2 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 7 2 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 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 0.5 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 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.5 0.6 0.5 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 5 7 7 7 9 9 3 3 3 4 4 7 7 7 7 9 9 9 3 3 3 3 3 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 7 7 7 7 5 7 5 7 7 5 7 5 7 7 5 7
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 -1 3 3 2 2 4 4 1 5 5 2 4 4 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 5 5 5 5 5 6 9 9 9 8 8 1 1 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 7 7 7 7 9 9 3 3 4 1 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC Alters ACE Alters ACE Alters MSCI Laters MSCI Laters MSCI Laters MSCI MAIN Moved Moved MSCI MALS MSCI	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 15, 201 16, 201	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 0 0 1 3 3 4 1 5 5 4 4 1 5 4 4 1 5 4 4 1 5 4 4 1 5 5 4 4 1 5 5 4 4 1 5 5 4 4 1 7 6 9 9 9 9 2 2 3 3 4 4 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 -1 3 3 0 2 2 4 4 1 5 5 4 4 1 5 7 7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 0 4 0 4 10 4 0 4 11 2 11 10 10 4 10 4 10 4 10 4 10 4 10 4 10 4 10 4 10 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 6 6 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 3 2 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 3 2 3 3 3 3 3 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Braz0) MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI EM Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI EM Asila*	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (Indonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bac2) Mechol MSCI (BK Europe * Poland Micos (Russia) ise 100 (Turkey) MSCI DA Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 10.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More discover MSCI Moneya More discover MSCI Market More discover MSCI MALE More discover MSCI MALE Samphil Corr (China) Jakate discover Jacksover MSCI Market MSCI Market MSCI MALE MSCI MSCI MSCI MALE MSCI MSCI MSCI MALE MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -1.0 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -0.9 -1.1 -2.7 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.7 -1.1 -2.9 -1.0 -1.7 -1.7 -1.7 -2.7 -1.1 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX CAC CAC CAC ACC Alters MSC Laters MSC I Laters MSC I Marco MSC I Marco MSC I Marco Horse MSC I Marco Horse Horse MSC I Marco Horse MSC I Marco Horse MSC I Marco Horse MSC I Marco Horse MSC I Marco Horse Ho	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -3 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 599 112,11 86,66 599 2,29 122,2 2,292 2,292 2,292 2,292 104,2	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 4 1 5 -2 4 1 5 -7 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 9 10 9 9 10 9 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 1.0 1.0 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Scheres MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers Strength LC mr (That) Jakara Groups Strength LC mr (That) Jakara Groups Strength LC mr (That) Jakara Groups Jakara Gr	3,400 10,530 12,231 5,337 14,537 17,732 64,977 48,014 4,931 2,055 88,679 767 3,281 10,17 11,11 11,11 11,11 12,5 16,2 22,92 22,92 22,92 22,92 22,92 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,3 44,014 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,1	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 8 7 7 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres ACE Alteres MSCI DA Longe of Illinoi Moctor MSCI DA Longe of MSCI DA Longe of MSCI DA Longe Holton Charlow Aceter Book Context Development Context Development Context Aceter Development Context Development	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.7 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 3 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC Market MSC Labers MSC Labers MSC Labers MSC BL Levers MSC DB Levers MSC DB Levers MSC DB Alson MSC DB Alson M	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 3 4 4 4 0 -1 3 0 2 2 1 -2 4 4 1 5 5 7 7 -7 -7 -7 -9 9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 5 5 5 5 5 5 6 5 6 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Caterns MSCI Caterns MSCI Caterns Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Horopa di Resol Natorna di Resol Natorna Natorna di Resol Natorna Natorna di Resol Natorna Natorna di Resol Natorna	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.0 0.0 0.0 0.7 0.4 0.7 0.4 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3 3 4 4 4 0 0 2 1 3 0 2 1 3 4 1 5 5 7 -7 -5 -1 -7 9 9 3 3 4 1 2 -7 -9 -9 -3 -3 -1 -1 -7 -5 -1 -1 -7 -5 -1 -7 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -2 -3 -2 -3 -2 -3 -2 -3 -4 -1 -1 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,800 1,372 1,421 1,25 1,421	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - 4 - 5 - 5 - 2 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,50 6,12 1,12 4,12	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 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	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 0.4 2.7 1.6 0.7 1.0 0.4 2.7 1.6 0.7 1.0 0.4 2.7 1.0 0.5 0.7 1.0 0.4 2.7 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX AC Alterns AC Alterns AC Alterns MSCI Laterns MSCI Laterns Motopa di Respon Motopa di Respon Motopa di Respon Motopa di Respon Motopa di Respon Partat Motopa di Respon Hotopa di Respon Motopa di Respon MSCI DA Atala ¹ Sangata Con (Respon MSCI DA Atala ¹ Sangata Con (Respon MSCI DA Atala ¹ Sangata Con (Respon Respon Cetta Agaicale Doctorel Bork Cetta Agaicale Doctorel Bork Cetta Agaicale Doctorel Bork Motopa Con (Respon MSCI DA Atala ¹ Sangata Con (Respon Respon Cetta Agaicale Doctorel Bork Cetta Agaicale Doctorel Bork Respon Cetta Agaicale Doctorel Bork Cetta Agaicale Cetta Ag	3, 3, 400 10, 530 12, 231 13, 53 14, 237 14, 337 14, 337 14	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.4 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 10 7 7 10 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.4 0.2 0.2 0.2 0.2 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX DAX DAX DAX DAX DAX DA	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 -7 -7 -9 -9 -7 -7 -9 -9 -9 -9 -9 -7 -7 -9 -9 -9 -9 -3 -3 -4 -1 -1 -1 -2 -2 -4 -1 -2 -2 -4 -1 -2 -2 -2 -2 -2 -2 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 0 1 1 1 1 1 1 1 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 2 3 3 4 4 1 2 2 3 3 4 4 1 1 2 2 4 4 1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 4 3 3 2 4 4 4 3 3 2 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 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 0.5 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 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 1 5 7 7 7 9 9 3 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 4 6 5 5 5 5 5 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 1 3 3 2 2 4 1 5 5 4 4 1 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 1 5 5 5 5 6 9 9 9 8 8 1 1 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 4 4 4 1 7 7 7 7 9 9 3 3 4 4 1 7 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC Alters ACE Alters ACE Alters MSCI Laters MSCI Laters MSCI Laters MSCI MAIN Moved Moved MSCI MALS MSCI	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 16, 201	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 1 3 3 0 0 2 1 1 2 4 1 1 2 4 1 1 2 4 4 1 5 5 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 7 6 9 9 9 9 2 2 3 3 4 4 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 3 3 4 4 1 5 5 4 4 1 5 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 2 2 3 3 2 2 3 3 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 10 10 4 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 5 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 5 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 4 1 0 -1 2 2 3 3 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 3 2 2 3 2 2 3 3 2 2 3 3 2 2 3 3 2 3 2 3 2 3 3 2 4 1 1 0 -1 1 0 -1 1 0 -1 0 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3 7	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Braz0) MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI DE Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI DE Asila* Shanghai Com (China)	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (ndonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bra20) Mectod MSCI DK Europe * Polend Micro (Russia) ise 100 (Turkey) MSCI DK Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 1	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and an anti- theorega discolor More di More discolor	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX CAC CAC CAC ACC Alters MSC Laters MSC I Laters MSC I Marco MSC I Marco MSC I Marco Horse MSC I Marco Horse Ho	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 500 10,11 80,66 59,9 2,29 10,22 2,292 2,292 2,292 2,292 10,42	0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 2 1 1 -2 4 4 1 5 5 7 -5 1 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 1.0 1.0 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Scheres MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers MCS Labers Strength LC mr (That) Jakara Grocks Strength LC mr (That) Jakara Grocks Strength LC mr (That) Jakara Grocks Strength LC mr (That) Jakara Grocks Strength LC mr (That) Jakara Grocks Bandhag LC mr (That) Jakara Grocks Bandhag LC mr (That) Jakara Grocks Bandhag LC mr (That) Jakara Grocks Bandhag LC mr (That) Jakara Grocks Jakara Grocks Call Jakara Strength LC mr (That) Jakara Grocks Jakara Jakara Jakara Jakara Jakara Jakara Jakara Jakara Grocks Jakara Jakara Jakara Jakara Grocks Jakara Jakara Jakara Jakara Grocks Jakara Jakara Jakara Grocks Jakara J	3,400 10,530 12,231 5,337 5,337 5,337 5,337 5,337 4,014 4,331 2,355 8,679 7,67 3,281 5,680 1,111 1,111 1,111 1,111 1,111 1,111 1,111 1,111 1,111	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.0 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 0.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 7 7 7 7 7 7 7	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 7 2 6 5 5 5 5 7 2 13 9 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres ACE Alteres MSCI DA Longe of Illinoi Moctor MSCI DA Longe of MSCI DA Longe of MSCI DA Longe Holton Charlow Aceter Biol Context (Second Context) Alteres Aceter Biol Context (Second Context) Context (Second Context) Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context (Second Context) Context) Context (Second Context) Context (Second Context) Context) Context (Second Context) Context) Context (Second Context)	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.7 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC More and Compared Technology MSC Labores MSC Labores MSC Labores MSC DB Leveps ¹ Packed MSC DB Leveps ¹ Packed MSC DB Leveps ¹ Packed MSC DB Leveps ¹ MSC DB Le	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.4 0.4 2.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 7 7 -7 -7 -7 -7 -7 -7 -7 -7 -9 -9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 3 3 2 3 3 6 6 1 3 2 3 3 2 3 4 4 1 1 0 4 8 2 3 3 2 3 3 4 5 1 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Laterns MSCI Message Horopa di Reso Horopa di Reso Natoria di Reso Horopa di Reso Natoria di Reso Nat	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.0 0.0 0.0 0.0 0.7 0.4 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 4 4 4 0 0 2 1 3 0 2 1 3 0 2 1 3 4 1 5 5 4 1 7 6 9 9 8 10 10 10 10 10 10 10 10 10 10	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -2 -3 -2 -3 -2 -3 -2 -3 -4 -1 -4 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -2 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,800 1,372 1,421 1,25 1,421	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.1 0.7 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 3 0 2 1 1 2 2 4 1 2 2 4 1 2 7 7 7 7 7 7 9 9 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 8 1 1 7 7 8 1 1 8 1 8 1 1 8 1 9 1 8 1 9 1 9 1 9 1	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,32 1,41 3,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 10 4 4 10 4 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 1.6 0.7 1.0 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.3 0.0 0.2 1.0 0.2 1.0 0.7 0.9 0.0 0.2 0.0 0.3 0.1 0.1 0.1 0.1 0.3 0.2 0.2 0.2 0.0 0.3 0.2 0.2 0.0 0.3 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX CAC CAC CAC ACX ACX ACX ACX IBCS IBC	3, 3, 400 10, 530 12, 231 13, 231 14, 231 15, 231 16, 237 16, 237 17, 237 1	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX DAX DAX DAX DAX DAX DA	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 - 2 2 4 4 0 - 1 - 2 - 2 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 1 - - 2 - 2 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 3 3 4 4 1 5 6 9 9 3 3 4 4 1 1 5 6 9 3 3 4 4 1 1 5 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV SCA ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 4 3 3 2 4 4 4 3 3 2 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 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 0.5 0.6 0.6 0.5 0.7 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 5 7 7 7 9 9 3 3 3 4 4 7 7 7 7 9 9 9 3 3 3 3 3 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 1 3 3 2 2 4 1 5 5 4 4 1 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 1 5 5 5 5 6 9 9 9 8 8 1 1 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 11 6 5 4 4 2 6 5 5 2 2 4 3 3 4 4 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC Alters ACE Alters ACE Alters MSCI Laters MSCI Laters MSCI Laters MSCI MAIN Moved Moved MSCI MALS MSCI	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 15, 201 16, 201	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 1 3 3 0 0 2 1 1 2 4 1 1 2 4 1 1 2 4 4 1 5 5 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 7 6 9 9 9 9 2 2 3 3 4 4 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 3 3 4 4 1 5 5 4 4 1 5 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14, 2, 2, 305 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.4 0.4 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 2 2 3 3 2 2 3 3 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 10 10 4 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 5 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 5 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 4 1 0 -1 2 2 3 3 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 3 2 2 3 2 2 3 3 2 2 3 3 2 2 3 3 2 3 2 3 2 3 3 2 4 1 1 0 -1 1 0 -1 1 0 -1 0 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mscbol MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI EM Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI EM Asila*	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (Indonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bac2) Mechol MSCI (BK Europe * Poland Micos (Russia) ise 100 (Turkey) MSCI DA Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 10.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and the analysis More analysi	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX DAX CAC ACA ACE Alters MSCI Laters MSCI DI LAT	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 500 10,11 86,66 59,9 2,29 10,22 2,292 2,292 2,292 2,292 10,42	0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 2 1 1 -2 4 4 1 5 5 7 -5 1 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 9 10 9 9 10 9 9 9 10 10 9 9 10 9 9 10 9 9 10 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 9 9 10 9 9 10 9 10 9 10 9 9 10 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 0.7 0.7 1.0 2.2 1.6 Weskly 0.7 2.7 1.1 1.7 2.7 1.1 1.7 2.7 1.2 1.7 2.7 0.9 0.1 0.7 2.2 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Sciences MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes Seruptia Corn (Chron Scruptia Corn (Chron Scrupti Corn (Chron Scr	3,400 10,530 12,231 5,337 14,537 17,732 64,977 48,014 4,931 2,055 88,679 767 3,281 10,17 11,11 11,11 11,11 12,5 16,2 22,92 22,92 22,92 22,92 22,92 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,3 44,014 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,1	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 8 7 8 7 8 7 8 7 8 7	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 7 2 6 5 5 5 5 7 2 13 9 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres ACE Alteres MSCI DA Longe of Imcio Mosto Da Longe Acetaria Mosto Da Longe of Imcio MSCI DA Longe Acetaria MSCI DA Longe Acetaria MSCI DA Longe MSCI DA LONGE	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 3 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC More and Compared Technology MSC Labores MSC Labores MSC Labores MSC DB Leveps ¹ Packed MSC DB Leveps ¹ Packed MSC DB Leveps ¹ Packed MSC DB Leveps ¹ MSC DB Le	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.0 0.4 0.4 2.2 1.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	3 7 2 3 4 4 4 0 -1 7 7 -7 -7 -7 -7 -7 -7 -7 -7 -9 -9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 -2 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 3 3 2 3 3 6 6 1 3 2 3 3 2 3 4 4 1 1 0 4 8 2 3 3 2 3 3 4 5 1 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Laterns MSCI Message Horopa di Reso Horopa di Reso Horopa di Reso Padrat More (Reso) Horopa di Aca Horopa d	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.0 0.0 0.0 0.0 0.7 0.4 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 4 4 4 0 0 2 1 3 0 2 1 3 0 2 1 3 4 1 5 5 -7 -7 -9 9 3 3 4 1 2 -9 9 2 3 -1 -1 -5 -1 -7 -5 -1 -7 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -2 -3 -2 -3 -2 -3 -2 -3 -4 -1 -4 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -2 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,800 1,372 1,421 1,25 1,421	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 3 0 2 1 1 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 8 1 1 7 7 7 8 1 8 1 8 1 8 1 8 1 8 1 8 1	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - 4 - 5 - 5 - 2 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,50 6,12 1,12 4,12	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 0.3 1.0 0.7 1.0 0.7 0.3 1.0 0.7 0.3 0.0 0.2 1.0 0.7 0.0 0.7 0.0 0.0 0.7 0.0 0.0	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX AC Alterns AC Alterns AC Alterns MSCI Laterns MSCI Laterns Motopa di Respon Motopa di Respon Motopa di Respon Motopa di Respon Partat Moto Respon E 100 ("Lutyo") Ible 1	3, 3, 400 10, 530 12, 231 13, 231 14, 231 15, 231 16, 237 16, 237 17, 237 1	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 10 7 7 10 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX CALS CALS AC	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 - 2 2 4 4 0 - 1 - 2 - 2 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 1 - - 2 - 2 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 1 7 7 9 9 9 3 3 4 4 1 2 2 5 5 5 5 1 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX CAC Alteres ACX Alteres ACX Alteres ACX Alteres Mascia Alteres Masc	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 3 3 4 4 1 2 2 3 3 4 4 1 5 5 6 1 7 7 5 1 7 7 5 1 7 7 7 9 9 3 3 4 4 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC ADV CAC ADV CAC ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 3 3 2 4 4 4 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 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 0.5 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 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.5 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 5 7 7 7 9 9 3 3 3 4 4 7 7 7 7 9 9 9 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 1 3 3 2 2 4 1 5 5 4 4 1 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 1 5 5 5 5 6 9 9 9 8 8 1 1 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX GAC Alters ACE Alters ACE Alters MSCI Laters MSCI Laters MSCI Laters MSCI MAIN Moved Moved MSCI MALS MSCI	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 15, 201 16, 201	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 1 3 3 0 0 2 1 1 2 4 1 1 2 4 1 1 2 4 4 1 5 5 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 7 6 9 9 9 9 9 2 2 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 -1 3 3 0 2 2 4 4 1 5 5 4 4 1 5 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 10 10 10 10 10 10 10 10 10 10
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 5 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 5 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 4 1 0 -1 2 2 3 3 2 2 2 3 2 2 2 2 3 2 2 2 3 3 2 2 2 3 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 2 2 2 3 3 2 2 3 2 2 3 2 3 2 2 3 3 2 2 3 3 2 3 2 3 2 3 2 3 3 2 4 1 1 0 -1 1 0 -1 1 0 -1 0 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 5 4 4 4 1 1 5 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mscbol MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI EM Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI EM Asila*	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (ndonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bac2) Mechol MSCI (BK Europe * Poland Micos (Russia) ise 100 (Turkey) MSCI DA Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 10.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and the analysis More analysi	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX DAX CAC ACA ACE Alters MSCI Laters MSCI DI LAT	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -3 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 500 10,11 86,66 59,9 2,29 10,22 2,292 2,292 2,292 2,292 10,42	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 4 1 5 -2 4 1 5 -7 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 10 9 10 9 10 9 9 10 9 9 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 1.0 1.0 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 0.7 1.0 1.0 0.7 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 7 13 9 9 16 10 4 8 VTD 3 3 2 3 3 6 -1 3 2 2 3 4 9 10 4 10 4 10 4 10 4 10 4 10 4 10 4
IBCX DAX CAC MC Sciences MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Literes MCS Literes Servejai Literes MCS Literes	3,400 10,530 12,231 5,337 14,537 17,732 64,977 48,014 4,931 2,055 88,679 767 3,281 10,17 11,11 11,11 11,11 12,5 16,2 22,92 22,92 22,92 22,92 22,92 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,2 22,92 23,4 42,3 44,014 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,111 11,1	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 7 7 7 7 7 7 7	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres MSCI Lateres MSCI DI Larger MSCI DI Larger Pacteri MSCI DI Larger Holton Califordi Holton Califordi Bankang ecteri Holton Califordi Bankang ecteri Bankang Califordi Dankang Califordi Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Dankang Califordi Ca	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.7 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 3 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC Market MSC Labers MSC Labers MSC Labers MSC Labers MSC Labers MSC DB Leves MSC DB L	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 3 4 4 4 0 -1 3 0 2 2 1 -2 4 4 1 5 5 7 7 -7 -7 -7 -9 9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 5 5 5 5 5 5 6 5 6 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Laterns MSCI Message Horopa di Reso Horopa di Reso Natoria di Reso Horopa di Reso Natoria di Reso Nat	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.0 0.0 0.0 0.0 0.7 0.4 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 4 4 4 0 0 2 1 3 0 2 1 3 4 1 5 5 7 7 9 9 3 3 4 1 2 9 9 9 9 8 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -3 2 3 -6 -1 -1 -3 -2 -3 -3 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 8 8 10 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -2 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACE Alteres MSCI Lateres MSCI Lateres MSCI Montes Horopa di Back More di Carto Horo (Turko) MSCI MALIA More di Contes Horo (Turko) MSCI MALIA Surghiti Cont (Thina) Jackat Biotonesia Jackat Biotonesia Di Conteche Bioton	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,800 1,372 1,421 1,25 1,421	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,50 6,12 1,12 4,12	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 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	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 1.6 0.7 1.0 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.3 0.0 0.2 1.0 0.2 1.0 0.7 0.9 0.0 0.2 0.0 0.3 0.1 0.1 0.1 0.1 0.3 0.2 0.2 0.2 0.0 0.3 0.2 0.2 0.0 0.3 0.1 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX CAC CAC CAC ACX ACX ACX ACX IBCS IBC	3, 3, 400 10, 530 12, 231 13, 53 14, 237 14, 337 14, 337 14	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 2 4 4 1 1 2 4 4 1 1 7 7 3 1 7 7 3 1 1 7 7 3 3 3 3 3 3 4 4 1 1 7 7 7 5 5 9 9 9 9 8 8 10 7 7 7 7 8 9 9 9 9 8 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 7 2 0 3 3 2 2 13 9 10 4 8 8 7 2 2 13 9 10 4 8 8 7 2 2 13 9 10 10 4 8 8 7 2 2 13 9 10 10 4 8 8 7 2 2 13 9 10 10 4 8 8 7 2 2 13 9 10 10 4 8 8 7 2 2 2 13 9 10 10 4 8 8 7 2 2 2 13 9 10 10 4 8 8 8 7 2 2 2 13 9 10 10 4 8 8 8 8 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX DAX DAX DAX DAX DAX DA	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 - 2 2 4 4 0 - 1 - 2 - 4 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 1 - - - 2 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 1 7 7 9 9 9 9 2 3 3 4 4 5 5 5 5 5 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.6 0.4 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 2 3 3 4 4 1 2 2 3 3 4 4 1 5 5 6 1 7 7 5 1 7 7 5 3 3 4 4 4 4 4 5 5 6 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 2 0 3 3 2 2 3 3 2 2 3 3 4 13 4 16 10 4 10 4 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC ADV CAC ADV CAC ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 2 1 3 0 2 1 3 3 4 4 4 3 3 2 4 4 4 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 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 0.5 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 1 5 7 7 7 9 9 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 7 7 7 7 5 7 5 7 7 5 7 5 7 7 5 7
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 -1 3 3 2 2 4 4 1 5 5 2 4 4 5 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 5 5 5 5 5 6 9 9 9 8 8 1 1 2 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 7 7 7 9 9 3 3 4 1 7 7 7 9 9 3 3 4 1 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC AD	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 16, 201	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 0 0 1 3 3 4 1 5 5 4 4 1 5 4 4 1 5 4 4 1 5 4 4 1 5 5 4 4 1 5 5 4 4 1 5 5 4 4 1 7 6 9 9 9 9 2 2 3 3 4 4 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 -1 3 3 0 2 2 4 4 1 5 5 4 4 1 5 7 7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 4 1 2 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 4 0 10 4 0 4 0 10 1
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 6 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 6 6 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 4 1 0 -1 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 -2 4 4 4 1 1 -2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	hanges in t Daily	ip) Week	Month	VTD
US (2-yr) US	1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany	-0.78	2.1	-4.1 -7.1	10	0
France Spain	0.90	-2.3	-4.3 -2.0	-6 -11	9 12
Italy Portugal	2 27	0.1	-3.6	-11	40
Greece	3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets	-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil	10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia	3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru	7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia	3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India	10.76 6.77	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	7.08 Country risk (bp, chan	3.0 ges in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	level Germany	Daily	Weekly	Monthly	YTD
France Italy	64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain	364	-5.6	2.3	-29	-26
2-yr sovereign spread vs G	ermany				
France Italy	42 71	-3.5 -1.5	-1.5 3.7	8 -12	32 10
Portugal Spain	126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	220 73	0	-4	5	-52 -9
Colombia Mexico	134 131	2	2	- 4	-29 -26
Peru	100	1	-2	2 4	-8
Venezuela Poland	4,147 68	-47 0	515	935 2	242 -7
Russia Turkey	161 230	-2 -1	-10 -6	0 -9	-15 -42
China India	81 99	0	- 4	-9 -2	-35 -28
Indonesia	128 Risk indicator	1 1	0	- î	-28
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility	17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)	9 227	0.9	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *	64	-1.6	5	-4	-17
US	level 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK	109 78	-2.2	5 3	3	1 -12
Large Spanish Medium Spanish	104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily	Weekly -3	Monthly 4	YTD -9
EZ Non-financial	101	-2.2	5	3	1
UK Non-financial	122 Interbank markets (%, ch	-0.2 anges in bj	1))	11	-3
EONIA Index	-0.35	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 Libor 12m	1.15 1.80	0.00	0.0 0.0	0.0	0.2 0.1
EZ TED spread 3m	51.2	0.20	-9.8	-2.0	-15.2
	Stock markets (
Main indices S&P500	level 2,360	Daily 0.3	Weekly -0.3	Monthly 0	YTD 4
Dow Jones Nikkei	20,706 18,597	0.3 -1.4	-0.1 -2.4	-1 -4	4
FTSE 100				0	2
EuroStoxx 50	7,303 3,490	-0.4 0.5	-0.9 0.2	3	
EuroStoxx 50 IBEX DAX	3,490 10,530	0.5	0.2	3 7	5 11
IBEX DAX CAC	3,490 10,530 12,231 5,121	0.5 1.2 0.1 0.6	0.2 1.2 -0.2 0.6	3 7 2 3	5 11 6 5
IBEX DAX CAC MIB ASE Athens	3,490 10,530 12,231 5,121 20,328 671	0.5 1.2 0.1 0.6 0.4 0.2	0.2 1.2 -0.2 0.6 -0.2 0.1	3 7 2 3 4 4	5 11 6 5 4 2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	3 7 2 3 4	5 11 6 5 4 2 6 5
IBEX DAX CAC ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	3 7 2 3 4 4 0 -1 3 0	5 11 6 5 4 2 6 5 5 5 5 -2
IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mscbol MSCI EM Europe * Poland Micox (Russia)	3,490 10,530 12,231 5,121 20,328 671 77,332 64,797 49,014 4,935 2,254 2,255	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1	0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6	3 7 2 3 4 4 0 -1 3 0 2 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9
IBEX DAX CAC CAC ASE Athens MSCI Latam * Ibovespa (Brazi) Mexbel MSCI EM Europe * Poland Micox (Russia) Ise 100 (Turkey) MSCI EM Asia *	3.490 10.530 12,231 5.121 20.328 671 77,332 64,797 49,014 4.935 2,254 2,055 88,679 767	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4 0.6	0.2 1.2 0.6 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7 0.4	3 7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10
IBEX DAX CAC AMB ASE Athens MSCI Latam* Ibovespa (Bra20 Mested MSCI DE Europe* Peland Micro (Russia) Ise 100 (Turkey) MSCI DE Asila* Shanghai Com (China)	3,490 10,530 12,231 5,121 7,382 64,797 49,014 4,935 2,254 2,055 88,679	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.1 -0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 -0.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16
IBEX DAX CAC MB ASE Ahrens MSC Latam * Ibovespa (Bra20) Mechol MSC IBK Europe * Poland Micro (Russia) Ise 100 (Turkey) MSC IBK Asia* Shanghai Com (Chna) Jakata (ndonesia) Banking sector	3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 kevd	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 0.1 -0.4 0.3 0.5 Daily	0.2 1.2 0.6 0.2 0.1 0.5 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 -2 13 -9 16 10 4
IBEX DAX CAC MB ASE Altents MSCI Latam * Ibovespa (Bra20) Mectod MSCI DK Europe * Polend Micro (Russia) ise 100 (Turkey) MSCI DK Asia* Shanghai Com (Chna) Jakata (ndonesia) Ganking sector US banka	3.400 10.530 12.231 5.121 20.328 671 77.382 64.797 49.014 4.935 2.254 2.254 2.255 88.579 767 3.281 5.680 IV IV 17.11 86.6	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.5	0.2 1.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 1.7 -2.7	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1	5 11 6 5 4 2 6 5 5 5 5 -2 13 -9 16 10 4 8
IBEX DAX CAC SAC Alterns Att Alterns Att Alterns Att Alterns Model	3,400 10,530 12,231 5,121 20,328 6,71 7,7,322 4,935	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 0.5 0.5 0.8 0.5 0.8 0.5 0.4 0.9	0.2 1.2 0.6 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 -2.7 -1.1 -2.1	3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1 5 5 Monthly -7 -5 -1 -7	5 11 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 8 YTD 2 0 3 2
IBEX DAX CAC Market Selection ASE Alternant Market	3.400 10.530 12.211 5.121 7.731 2.7623 6.4,377 4.9.014 4.935 2.2155 3.657 3.261 5.660 10.767 3.261 5.680 10.767 3.261 5.680 10.767 3.261 5.680 10.767 1	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.9 1.1 0.7	0.2 1.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.5 Weekly -1.7 -2.7 -1.1 -2.1 -2.9 -0.9	3 7 2 3 4 4 0 -1 3 0 2 1 7 2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 -9	5 11 6 5 4 2 6 5 5 5 5 7 2 13 -9 16 10 4 8 YTD 2 0 -3 2 9 -3 -6
IBEX CAC CAC CAC ACE Alteres MSCI Lateres More and the analysis More analysi	3.400 (10.530 (12.31) 5.121 2003 7.732 64,797 49,014 4.935 2.254 4.907 8.8797 3.281 5.680 1.254 1.5680 1.254 1.5680 1.254411.254 1.254411.	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.1 1.1	0.2 1.2 0.6 0.2 0.6 0.7 0.7 0.3 1.0 2.1 1.6 0.7 0.4 1.6 Weekly 1.7 2.7 1.1 -2.7 1.1 -2.7 1.1 -2.9 -0.9 -0.9 -0.9 -0.9 -0.7 -2.7 -1.1 -2.1 -2.7 -1.1 -2.9 -0.9 -0.9 -1.1 -2.9 -1.1 -2.9 -0.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -2.9 -1.1 -2.9 -1.0 -1.7 -2.9 -1.0 -1.7 -2.7 -1.1 -2.9 -1.0 -1.7 -1.7 -1.7 -2.9 -1.0 -1.7	3 7 2 3 4 0 -1 3 0 2 2 3 3 7 5 5 Monthly -7 -5 -1 -7 -9 9 -9 3 3	5 11 6 5 4 2 6 5 5 -2 13 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 -3
IBCX DAX CAC ACA ACE Alters MSCI Laters MSCI DI LAT	3 ,400 10,530 12,231 5,121 20,717 77,322 64,797 49,014 4,935 2,254 4,935 2,254 3,264 5,260 10,254 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 8,66 59,9 2,34 4,2,2 11,71 11,	0.5 1.2 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 0.1 -0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 1.2 0.6 0.2 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 2.2 1.6 Weekly 4.7 2.7 4.1 2.9 4.9 4.9 4.9 4.7 2.1 2.1 2.1 1.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 7 2 3 4 4 0 -1 3 0 2 1 -2 4 1 5 Monthly -7 -5 -1 1 -7 -9 9 9 3 3 3 4 4 1	5 11 5 4 2 6 5 5 -2 13 -2 13 -3 16 10 4 8 YTD -2 0 -3 2 -3 -6 -1 -3 2 2 -4
IBCX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	3,400 10,530 112,311 20,311 20,311 20,311 20,314 40,305 46,4391 2,254 46,4391 2,255 88,679 3,660 500 10,11 80,66 59,9 2,29 10,22 2,292 2,292 2,292 2,292 10,42	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.6 0.3 0.5 0.4 0.6 0.3 0.5 0.5 0.4 0.5 0.5 0.5 0.4 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	0.2 1.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 2.1 1.6 0.7 2.2 1.6 0.7 2.2 1.6 0.4 2.2 1.6 0.4 0.2 2.1 1.6 0.4 0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3 7 2 3 4 4 0 -1 3 3 2 4 1 5 -2 4 1 5 -7 -7 -9 3 3 3 4 1 2 9	5 111 6 5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 8 9 10 10 4 8 7 2 0 3 2 2 3 2 2 3 2 2 3 2 4 4 10 0 3 2 2 4 10 9 9 10 9 9 10 9 9 10 9 9 9 10 10 9 9 10 9 9 10 9 9 10 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 9 9 10 9 9 10 9 10 9 10 9 9 10 9 10 9 9 10 9 9 10 9 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
IBCX DAX CAC MC Mithers MCS Lithers MCS Lither MCS Lithers MCS Lit	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.4 0.2 -0.8 0.0 0.4 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 0.7 0.7 1.0 1.0 2.2 1.6 Weskly 0.7 2.7 1.1 1.7 2.7 1.1 1.7 2.7 1.2 1.7 2.7 0.9 0.1 0.7 2.2 0.0 0.7 2.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	3 7 2 3 4 4 0 -1 3 0 2 1 1 -2 4 1 5 <i>Monthly</i> -7 -5 -1 -7 -9 -9 3 3 4 4 1 2	5 111 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX CAC MC Sciences MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Licret MCS Literes Servejai Literes MCS Literes Servejai Literes MCS Literes	3,400 10,530 12,231 5,337 5,337 5,337 5,337 5,337 4,014 4,331 2,355 8,679 7,67 3,281 5,680 1,111 1,111 1,111 1,111 1,111 1,111 1,111 1,111 1,111	0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.4 0.4 0.4 0.0 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.7 0.3 1.0 2.1 1.6 0.7 0.7 0.7 1.0 2.1 1.6 0.7 0.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.7 1.7 2.1 2.9 0.9 0.9 2.2 0.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 2.0 0.0 0	3 7 2 3 4 4 4 0 7 7 7 5 7 7 7 7 5 7 7 7 9 9 3 3 3 4 1 2 9 9 2 3 3 3 4 2 2 9 2 2 3 3 3 3 4 2 7 7 7 7 7 7 7 7 7 7 8 7 8 7 7 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 4 10 4 8 YTD 7 2 0 3 3 6 6 -1 13 9 10 4 8 Y 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX DAX CAC CAC ACE Alteres ACE Alteres MSCI Lateres MSCI DA Larger MSCI DA Larger Pactere MSCI DA Larger Hotor MSCI DA Larger Hotor Hotor Hotor Hotor Hotor Hotor Hotor Hotor Hotor Hotor Hotor Hotor Catal Age/cate Deutsche Bark Cela Age/cate Deutsche Bark Hotor H	3 ,400 10,530 112,313 20,313 20,314 20,31	0.5 1.2 0.1 0.6 0.4 0.4 0.2 0.8 0.0 0.4 0.4 0.0 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.0 0.1 0.0 0.7 0.3 1.0 0.7 0.3 1.0 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 1.6 Weektly 1.7 0.4 2.2 0.9 0.9 0.9 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 2 3 4 4 4 0 -1 3 0 0 2 1 7 2 4 1 5 7 7 5 1 1 7 7 9 3 3 3 4 4 1 2 9 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 5 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 2 13 9 9 16 10 4 8 7 7 0 3 2 2 3 3 6 11 10 9 10 9 10 9 10 9 10 9 10 9 10 9
IBCX DAX CAC More and Compared Test Most Datasets MSC Lateres MSC Lateres MSC Datasets MSC Datasets MSC DB Lenger Paterd MSC DB Lenger Paterd MSC DB Lenger Stanpist Carr (chran) Jasarta ficknesis Datasets Stanpist Carr (chran) Jasarta ficknesis Datasets D	3,400 10,530 11,2,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,311 20,312 20,325 20,32	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.4 1.0 0.7 0.4 1.7 2.7 1.6 0.4 2.2 1.6 0.4 2.2 1.6 0.4 2.2 1.7 2.7 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 3 4 4 4 0 -1 3 0 2 2 1 -2 4 4 1 5 5 7 7 -7 -7 -7 -9 9 3 3 4 1 2 2 9 9 2 2 3 -3 2 -2 1 -2 5 5 5 5 5 5 6 5 6 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	5 111 6 5 4 2 6 5 5 5 5 2 2 13 9 9 6 5 5 5 5 2 2 13 9 9 16 10 4 8 7 2 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 4 4 4
IBCX DAX CAC MC Scheres MCS Labers MCS Laber	3,400 10,530 11,2,311 30,311 30,311 30,311 30,311 40,40 4	0.5 1.2 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.4 1.7 1.7 0.9 0.9 0.9 0.7 1.7 0.9 0.9 0.9 0.7 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 7 2 3 4 4 4 0 0 2 1 3 3 2 1 2 4 4 7 7 5 5 7 7 7 5 7 9 3 3 3 4 4 1 2 9 9 9 9 9	5 11 6 5 4 2 6 5 5 2 2 4 4 10 4 8 8 7 7 0 3 3 2 3 3 4 1 1 0 3 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX CAC CAC CAC ACA ACA Alterns ACE Alterns MSCI Laterns MSCI Laterns MSCI Message Horopa di Reso Horopa di Reso Natoria di Reso Horopa di Reso Natoria di Reso Nat	3,400 10,530 12,231 5,231 5,231 5,232 64,797 48,014 4,334 4,334 4,334 2,245 5,680 1,007	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 1.2 0.6 0.2 0.1 0.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.4 1.6 0.7 0.3 1.0 0.7 0.4 0.9 0.0 0.0 0.0 0.0 0.7 0.4 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 4 4 4 0 0 2 1 3 0 2 1 3 4 1 5 5 7 7 9 9 3 3 4 1 2 9 9 9 9 8 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	5 11 6 5 4 2 6 5 5 5 5 5 7 2 13 9 16 10 4 8 VTD 0 -3 -3 2 3 -6 -1 -1 -3 -2 -3 -3 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC CAC CAC CAC ACC Alteres ACE Alteres ACE Alteres ACE Alteres Mosted More de Internet Ace Ace Alteres Mosted More de Internet Ace Alteres Ace A	3,400 10,530 12,211 5,13,25 14,231 17,732 64,797 49,014 2,354 2,354 10,255 86,679 7,67 3,281 10,255 86,679 10,22 2292 20,22	0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.2 0.2 0.2 0.6 0.7 0.1 0.6 0.7 0.1 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 0 0 -1 3 3 2 2 1 1 2 2 4 1 1 5 7 7 7 9 9 3 3 4 4 1 1 7 7 9 9 9 9 9 9 9 9 9 9 8 8 10 10 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 8 8 10 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 2 4 2 6 5 2 2 4 4 10 4 8 7 2 0 -3 2 -3 -4 10 4 8 7 2 0 -3 2 -2 -3 -4 -4 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
IBCX CAC DAX CAC ACA ACA Alteres ACA ALTER	3,440 10,530 112,321 2,0312 6,711 77,382 6,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 4,4397 1,251 1,264 1,271 8,661 5,800 1,372 1,421 1,25 1,421	0.5 0.5 0.12 0.1 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.8 0.0 0.4 1.2 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 2 2 4 4 1 2 2 4 1 2 7 7 7 7 7 9 9 3 3 3 3 3 3 3 3 4 4 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 2 6 5 2 2 4 4 2 6 5 2 2 2 3 4 9 10 4 8 7 2 0 - 3 2 - 3 - 4 - 4 - 4 - 5 - 5 - 2 - - - - - - - - - - - - -
IBCX CAC CAC CAC CAC ACAC ACAC ACAC ACAC	3,400 10,530 11,2,331 3,231 4,232 6,737 4,504 4,224 4,224 4,225 8,679 7,67 3,281 5,680 5,99 7,67 3,281 5,680 5,99 2,34 4,22 2,32 2,32 2,32 1,32 1,41 3,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 2,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57 1,41 1,57	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.4 2.2 1.6 0.7 1.0 0.4 2.7 1.1 2.9 0.9 1.0 0.4 2.7 1.2 1.2 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 4 0 0 -1 3 3 0 2 2 1 1 5 5 -7 -7 -7 -7 -9 9 3 3 3 3 4 4 1 2 2 9 9 9 2 2 3 3 3 4 1 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	5 11 6 5 4 2 6 5 5 2 2 13 9 16 5 5 2 2 13 9 16 10 4 4 4 7 2 0 0 3 2 2 3 4 10 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA ACA Interest Inter	3,440 10,530 11,2,30 12,2,30 12,2,30 12,2,30 14,2,30 14,2,30 14,2,20 14,20 14,20 14,20 14,20 14,111 14,111 14,111 14,111 14,111 14,111 14,111 14,111	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.4 0.5 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.3 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 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	0.2 1.2 0.2 0.6 0.6 0.2 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 0.3 1.0 0.7 0.4 2.7 1.1 1.6 0.7 1.0 1.6 0.7 1.0 1.6 0.7 1.0 1.6 0.7 1.0 1.0 0.4 2.7 1.1 0.5 0.5 0.4 1.2 1.2 1.2 1.2 0.5 0.4 1.2 1.2 1.5 0.4 1.2 1.5 0.4 1.2 1.5 0.4 1.7 0.3 1.0 0.4 2.7 1.0 0.4 1.7 0.3 0.2 1.0 0.4 0.7 1.0 0.4 0.7 1.0 0.4 0.7 1.0 0.4 0.7 1.0 0.4 0.2 1.0 0.2 1.0 0.4 0.2 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	3 3 7 2 3 4 4 4 0 1 3 0 2 1 1 2 4 1 5 5 -1 7 -0 9 3 3 4 1 2 2 4 4 -1 -2 4 -1 -2 4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	5 11 6 5 4 4 2 6 5 5 5 2 13 9 16 5 5 5 2 13 9 16 10 4 4 8 7 7 0 3 2 3 3 2 2 3 3 19 10 4 4 8 7 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 4 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10
IBCX CAC CAC CAC ACX ACX ACX ACX IBCS IBC	3, 3, 400 10, 530 12, 231 13, 231 14, 231 15, 231 16, 237 16, 237 17, 237 1	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 1 1 2 2 1 1 7 7 7 5 1 1 1 2 4 4 1 1 2 4 4 1 1 7 7 7 6 1 1 7 7 7 6 1 1 1 7 7 8 9 9 9 9 8 8 10 1 7 7 7 8 9 9 9 9 8 8 10 9 7 7 7 7 10 7 10 7 7 10 7 7 7 7 7 7 7 7	5 11 6 5 4 2 6 5 5 2 2 13 9 9 16 5 5 2 2 13 9 10 4 8 8 2 2 0 3 3 2 2 13 9 10 4 8 8 2 2 0 3 3 9 10 10 4 8 8 2 2 13 9 10 10 4 8 8 10 2 2 2 13 9 10 10 4 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 2 2 2 13 9 10 10 4 8 8 8 10 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	3.400 (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 1.2 0.2 0.6 0.6 0.2 0.7 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 4 0 1 - 2 4 4 1 - 2 - 2 4 1 - 2 - 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX DAX DAX DAX DAX DAX DAX DAX DA	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 1.2 0.6 0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0	0.2 0.2 1.2 0.2 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 7 2 3 4 4 0 1 - 2 2 4 4 0 - 1 - 2 - 2 4 4 - 1 - 2 - 2 - 4 - 1 - 2 - 2 - 4 - 1 - - 2 - 2 - 4 - - - - - - - - - - - - -	5 5 4 2 6 5 5 5 5 5 5 7 2 1 1 1 4 2 6 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 2 2 6 5 5 5 5 5 5 7 2 1 1 1 1 4 8 1 1 1 1 1 1 1 1 1 1 1 1 1
IBCX DX CAC DX CAC DX CAC DX DX DX DX DX DX DX DX DX DX	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.4 0.2 0.2 0.2 0.2 0.4 0.4 0.4 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 0 0 2 1 1 3 0 2 1 3 3 4 4 3 3 2 4 4 5 5 5 5 5 5 1 7 7 9 9 9 3 3 4 4 1 2 2 5 5 5 5 1 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 2 6 5 5 2 2 6 5 5 2 2 13 9 16 10 4 8 9 16 10 4 8 9 16 10 4 8 9 13 4 8 10 6 10 4 8 9 13 4 8 10 10 10 10 10 10 10 10 10 10
IBCX ACA ACA ACA ACA IBCS IBCSOPPE IBCS	3, 3400 (10,530 (12,231) (12,31) (12,31) (12,31) (12,31) (12,31) (14,31) (1	0.5 0.5 1.2 0.1 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.2 0.6 0.7 0.1 0.7 0.7 0.7 1.6 0.7 0.7 1.7 1.6 0.7 0.7 1.7 1.7 1.6 0.7 0.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	3 3 7 2 3 4 4 4 4 4 4 1 2 2 4 1 2 4 1 2 3 3 4 4 1 2 3 3 4 4 1 5 6 9 9 3 3 4 4 1 1 5 6 9 3 3 4 4 1 1 5 6 9 9 9 8 8 1 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 6 5 5 2 2 6 5 5 5 2 3 3 9 16 10 4 8 7 7 0 4 10 4 2 0 3 2 2 3 3 4 13 4 16 10 4 4 8 7 2 0 3 3 2 2 3 3 9 13 4 16 10 4 10 4 10 4 10 10 10 10 10 10 10 10 10 10
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC ADV CAC ADV CAC ADV ADV ADV ADV ADV ADV ADV ADV	3.400 (10.530 (12.31) (12.3	0.5 1.2 0.1 1.2 0.1 0.6 0.4 0.6 0.4 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 0 0 1 3 0 2 1 3 3 4 4 3 3 2 4 4 4 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7	5 5 4 2 2 5 5 5 5 5 5 5 5 5 5 5 7 2 4 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ALTONES CAC ALTONES	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 314 20, 314 20, 315 20, 314 20, 315 20, 314 20, 315 20, 31	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.5 0.6 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 0.5 0.6 0.6 0.5 0.7 0.6 0.6 0.5 0.6 0.5 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.5 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.2 0.2 0.2 0.6 0.2 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 7 7 2 3 4 4 4 0 7 7 7 8 1 1 5 7 7 7 9 9 3 3 3 4 4 7 7 7 7 9 9 9 3 3 3 3 4 4 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 4 4 5 5 4 6 5 5 7 2 6 5 5 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BEX DX CAC DX CAC CAC CAC CAC CAC CAC CAC CA	3, 3, 400 10, 530 11, 2, 301 12, 2, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 312 20, 325 20, 326 20, 326 20, 326 20, 326 20, 326 20, 326 20, 327 20,	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.0 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.6 0.4 0.0 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 1.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 2 3 4 4 4 0 1 1 3 3 2 2 4 1 5 5 4 4 1 5 4 4 5 5 4 4 5 5 4 4 5 5 6 9 9 9 8 8 1 2 2 4 4 5 5 5 5 5 6 9 9 9 8 8 1 1 1 5 5 5 6 6 1 1 1 5 5 5 6 7 7 7 7 7 7 7 3 3 3 3 3 3 3 3 3 3 3 3 3	5 5 4 4 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX ACA ACA ACA ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 23, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 311 20, 314 20, 325 20, 326 20, 32	0.5 0.5 1.2 0.1 0.6 0.6 0.6 0.6 0.4 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.6 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.2 0.2 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 7 7 2 3 4 4 4 0 0 1 3 3 0 0 0 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 1 1 2 1 4 4 4 1 1 2 1 4 4 4 1 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 11 6 5 5 2 2 2 3 9 9 5 5 2 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9
IBCX CAC ADV CAC ADV CAC ADV CAC ADV CAC ADV ACC ADV CAC AD	3, 3, 400 10, 530 11, 2, 301 12, 213 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 14, 201 15, 201 16, 201	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.6 0.5 0.6 0.7 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 7 7 2 3 4 4 0 0 1 3 3 0 0 2 1 1 2 4 1 1 2 4 1 1 2 4 4 1 5 5 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 7 6 9 9 9 9 9 2 2 1 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 4 4 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
IBCX CAC ALTHOUSE CAC ALTHOUSE CAC ALTHOUSE ACC ALTHOU	3.440 (10.530 (12.31) (2.31) (2.31) (3.31) (3.31) (4.32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 1.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 3 7 2 3 4 4 4 0 1 3 3 4 4 1 5 5 4 4 1 5 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
IBCX ACA ACA ACA ACA ACA ACA IBCA	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 14, 2, 2, 305 14,	0.55 1.2 0.1 0.2 0.4 0.6 0.6 0.6 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.4 0.4 0.4 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.6 0.7 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 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 7 2 3 4 4 4 0 0 1 3 0 0 1 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 1 1 2 2 1 4 4 4 1 1 2 2 1 4 4 4 4 1 1 2 2 1 4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 4 4 2 6 5 5 2 2 2 3 3 4 1 1 4 4 2 2 3 3 4 1 1 4 4 4 2 2 3 3 2 2 3 3 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4
IBCX GAC ACA CAC ACA ACA ACA IBCS	3, 3, 400 10, 530 11, 2, 303 12, 2, 303 13, 20, 313 14, 20, 313 14, 20, 313 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 314 14, 20, 32 14, 32	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.6 0.5 0.6 0.7 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	3 3 7 7 2 3 3 4 4 4 0 0 0 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 1 1 2 4 4 4 1 1 2 4 4 4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 4 4 2 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 3 6 6 10 4 0 4 10 10 4 10 10 4 10 10 10 10 10 10 10 10 10 10
IBCX GACADESS CACADESS	3.400 (10.530 (12.23) (12.2	0.55 1.2 0.1 0.6 0.6 0.6 0.6 0.6 0.6 0.8 0.6 0.4 0.7 0.8 0.6 0.4 0.4 1.2 0.8 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 0.2 0.2 0.2 0.4 0.5 0.6 0.7 0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 3 7 2 3 3 4 4 4 0 0 1 3 3 4 4 1 5 5 6 6 6 6 8 8 1 1 2 2 1 4 4 1 5 5 6 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5 11 6 5 5 4 4 4 2 6 5 5 5 5 5 5 5 5 2 2 2 2 2 3 3 6 -1 1 0 4 0 -1 2 2 3 3 2 4 1 0 -1 2 2 3 3 2 2 2 3 2 2 2 2 2 3 3 2 2 2 3 3 2 2 2 3 3 2 2 3 2 2 2 3 2 2 2 3 2 2 3 2 2 3 2 2 2 3 2 2 3 2 2 3 3 2 2 3 3 2 2 3 3 2 4 1 1 0 -1 1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX BEX BEX CAG	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (12.3	0.5 0.5 1.2 0.1 0.2 0.2 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	0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 3 4 4 1 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 1 -2 -2 -3 -3 -3 -3 -3 -3 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
BEX AXA best AXA be	3.400 (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (12.31) (10.530 (10.5	0.5 0.5 1.2 0.1 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.2 1.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 7 7 2 3 4 4 4 0 0 1 3 3 4 4 1 1 5 4 4 4 1 1 5 4 4 4 4 4 4 4 4 4 4 4 4 4	5 11 6 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515 -1	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255 88,679	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 -0.1 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 -2 13 -9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 -0.4 0.5 -0.4 -0.4 0.6 0.4 -0.8 -0.0 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 4,935 i 2,555 i 88,679 i 3,281 i 2,655 i 88,679 i 2,657 i 3,281 i 2,657 i 3,281 i 3,281 i 2,657 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,254 2,055 88,679 767 3,281 5,680 i 2,254 2,254 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,690 i 2,255 88,679 767 3,281 5,690 1,275 1,275 2,255 8,679 7,690 1,275 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 4,970 2,255 8,679 7,670 4,970 1,275 4,075 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,254 2,255 8,679 7,677 2,254 2,254 2,255 8,679 7,677 2,254 2,2556 2,254 2,256	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 -0.5 0.6 0.8 0.5 0.6 0.6 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -0 -3 -7 -7 -7 -1 -2 -4 -1 -2 -4 -1 -5 -1 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 CAC ASK Altens ASK Altens MSCI Atamani MSCI Atamani MS		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 10,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 2 1 2 1 2 1 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 117,186 5,680 117,186 5,680 117,186 5,680 118,56 118,57 12,254 104,22 229,2 2104,2 104,25 104,25 105,57	0.3 0.3 1.4 0.6 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 Daily 0.5 0.4 0.0 3.0 5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.7 0.4 0.4 2.2 1.6 Weekly 1.7 2.7 1.0 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 5 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box As Alters MSC Latan* Box MSC Latan* Box Box MSC Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 10,530 10,530 12,331 5,121 2,231 5,121 2,0328 64,797 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,7,15 5,680 112,7,15 5,680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,578 112,7,578 112,7,578 112,7,788 112,7777 112,7777 112,7777 112,7777 112,7777 112,7777 112,77777 112,77	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 3 0 2 2 4 7 -7 -7 -9 3 3 3 4 1 2 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Dow Jones Holes Exercisions 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0 0.4 0.0 0.0	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -2 -4 -4 -1 -3 -7 -7 -7 -9 -3 -3 -3 -3 -3	4 4 5 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 6 5 5 5 4 2 6 5 5 5 5 7 7 8 4 2 6 5 5 5 5 5 7 7 7 8 4 2 6 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 3,490 10,53	0.3 0.3 0.4 0.5 0.6 0.4 0.5 0.4 0.0 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 6 5 5 5 5 2 2 13 10 4 8 7 10 4 8 7 7 0 3 2 2 4 1 1 0 4 1 3 2 2 4 1 1 10 10 5 5 5 11 10 5 5 5 5 11 10 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 0 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120,512 20,	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: B20 MSCI		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,328 67,1 77,302 20,5121 20,328 67,1 77,302 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,512	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.6 0.7 0.7 0.4 0.2 0.2 0.6 0.7 0.7 0.2 0.1 0.6 0.7 0.7 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.2 0.6 0.2 0.2 0.6 0.2 0.2 0.2 0.6 0.2 0.2 0.2 0.6 0.2 0.2 0.2 0.6 0.2 0.2 0.5 0.2 0.2 0.2 0.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.2 1.2 0.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 3 2 5 5 5 5 5 5 5 5 5 5 7 2 5 5 5 7 7 10 6 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
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Dow Jones Hole of Control of Cont	arrencies (35, red	2,360 2,360 20,706 5,20,706 5,20,706 5,400 5,400 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,70000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3 3 3 2 3 3 3 3 2 3
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Dow Jones Hole Source Exercise Source ASE Afteries ASE		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,933 4,9355 4,93556 4,9356 4,9356 4,93566 4,93566 4,93566 4,93566 4,93566 4,935666 4,9356666666 4,9356	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -1 -3 -3 -3 -3 -4 -4 -1 -3 -2 -2 -4 -1 -1 -2 -2 -4 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 2 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 10 6 5 5 5 2 2 10 10 6 5 5 5 2 2 10 10 10 4 2 2 3 3 2 2 3 10 10 4 2 2 3 3 2 2 3 10 10 4 2 2 3 3 2 2 3 10 10 4 10 4 2 2 3 3 2 2 3 10 10 4 10 4 10 2 2 3 3 2 2 3 10 10 4 10 2 2 3 3 2 2 3 10 10 4 10 2 2 3 3 2 2 3 10 10 4 10 2 2 3 4 10 10 10 3 2 2 3 4 10 10 10 3 2 2 3 4 10 10 10 2 2 3 4 10 10 10 10 10 10 10 10 10 10
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC CAC DAX DAX CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,1215,121	0.3 0.3 0.3 0.3 0.3 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	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -3 -3 -3 -2 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 5 2 2 10 6 5 5 5 2 2 10 6 6 5 5 5 2 2 10 6 6 10 4 8 7 2 0 0 3 2 3 6 6 10 10 4 8 0 0 3 2 3 3 6 7 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FUSE 100 Exerciones 20 CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,490 10,530 5,490 7,231 2,231 7,730 2,254 6,4,997 7,20 2,254	0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.2 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 5 5 2 2 5 5 2 2 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 1 3 2 2 3 4 6 1 1 3 3 2 3 4 6 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 1 3 3 3 4 1 1 2 2 4 4 1 1 3 3 3 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 2 4 4 1 1 3 3 3 2 4 4 1 1 3 3 3 2 4 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 4 1 1 3 3 3 4 4 4 1 5 5 5 7 7 4 4 4 5 5 7 7 7 4 4 4 5 5 7 7 7 4 4 4 4 5 5 7 7 7 4 4 4 5 5 7 7 7 5 5 7 7 4 1 5 5 7 7 4 4 5 5 5 7 7 4 1 5 5 5 7 4 4 1 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S0 Exercision S0 Exercision S0 ASK Atheres ASK		2,360 2,360 2,360 10,53	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -2 -2 -2 -4 -2 -2 -3 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 111 6 5 4 2 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 100 6 6 5 5 2 2 2 100 6 6 6 5 5 2 2 2 100 6 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 4 100 100





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515 -1	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255 88,679	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.5 -0.8 -0.0 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 •9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 -0.4 0.5 -0.4 -0.4 0.6 0.4 -0.8 -0.0 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.6 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.5 -0.1 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 3,697 i 3,697 i 4,935 i 2,555 i 8,6679 i 3,628 i 2,655 i 8,6679 i 3,628 i 2,656 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,638 i 3,638 i 3,638 i 3,638 i 3,638 i 3,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,254 2,055 88,679 767 3,281 5,680 i 2,254 2,254 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,690 i 2,255 88,679 767 3,281 5,690 1,275 1,275 2,255 8,679 7,690 1,275 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 4,970 2,255 8,679 7,670 4,970 1,275 4,075 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,70 2,255 8,679 7,670 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 3,281 5,680 1,771 2,254 2,255 3,281 5,280 2,254 2,254 2,255 3,281 5,280 2,254 2,2556 2,2567 2,2567 2,256	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 CAC ASK Altens ASK Altens MSCI Atamani MSCI Atamani MS		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 88,679 767 10,255 88,679 767 7,382 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 10,427 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,427 7,527 7,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 117,186 5,680 117,186 5,680 117,186 5,680 118,56 118,57 118,57 118,57 118,597 110	0.3 0.3 1.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.0 0.3 0.5 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.7 0.4 0.4 2.2 1.6 Weekly 1.7 2.7 1.0 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 5 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 6 -1 1 3 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box As Alters MSC Latan* Box MSC Latan* Box Box MSC Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 10,530 10,530 12,331 5,121 2,231 5,121 2,0328 64,797 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,7,15 5,680 112,7,15 5,680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,5680 112,7,578 112,7,578 112,7,578 112,7,788 112,7777 112,7777 112,7777 112,7777 112,7777 112,7777 112,77777 112,77	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 3 0 2 2 4 7 -7 -7 -9 3 3 3 4 1 2 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Dow Jones Holes Exercisions 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -7 -7 -7 -9 -9 -3 -3 -3 -3	4 4 5 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 6 5 5 5 4 2 6 5 5 5 5 7 7 7 8 4 2 6 5 5 5 5 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 10,530 10,550 10,5	0.3 0.3 1.4 0.5 1.2 0.4 0.5 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 6 5 5 5 5 2 2 13 10 4 8 7 10 4 8 7 7 0 3 2 2 4 1 1 0 4 1 3 2 2 4 1 1 10 10 5 5 5 11 10 5 5 5 5 11 10 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120,512 20,	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: B20 MSCI		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,326 4,915 20,5121 20,326 4,915 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,512	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.2 0.6 0.7 0.7 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 -9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 BEX BEX BEX CAC ACA ASS Altens ASS Ass Ass Altens Ass Ass Ass Ass Ass Ass Ass Ass Ass As		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,015 20,5121 20,528 49,015 20,5121 20,528 49,015 20,512 49,015 20,512 49,015 20,512 49,015 20,512 40,512 40,5120 40,5120	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -2 -3 -3 -4 -4 -4 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -1 -1 -5 -6 -6 -9 -9 -9 -8 -8 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 2 13 9 9 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 OAX ASK flowers MBB ASK flowers MBB More 60 MSC 100 MSC 10		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,315 20,5121 20,528 49,315 20,5121 20,512 49,315 20,512 49,315 20,512 49,315 20,512 49,315 20,512 40,315 20,512 4	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.6 0.0 1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.7 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 -1 -1 -3 -3 -3 -7 -7 -2 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 6 5 5 5 5 2 13 9 9 16 0 3 2 2 3 3 6 6 1 1 1 0 9 10 10 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercises 250 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.4 0.0 0.0 0.0 0.4 0.4 0.0 0.0 0.0	0-3 0-1 -2.4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 5 7 2 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes Exercises 20 Box Box Box Box Box Box Box Box Box Box	utencias (%, rod	2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -3 -3 -4 -4 -3 -3 -3 -2 -2 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 11 8 9 7 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes de Exercitous 500 HER Exercitous 50	mencies (%, red	2,360 2,360 20,706 18,597 7,303 3,490 5,121 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-33 0-1 -2,4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-2 0-0 0-2 0-2 0-2 0-0 0-2 0-2 0-2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 111 6 5 5 4 2 6 5 5 2 6 5 5 2 1 3 9 16 10 4 8 7 1 0 4 1 1 3 3 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2
Dow Jones Hole of Carlor FISE 100 Exercitors 20 OAX AS fahers MBB AS fahers MBB Mose 60 MSC 100 MSC 10	artencies (%, red	2,360 2,360 20,706 18,597 7,402 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	0 -1 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 2 6 5 5 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes de Exercisions 20 a Exercisions 20 a Exercisions 20 a MSG Latana" Exercisions 20 a MSG Latana Exercisions 20 a MSG La	arrancies (%, red	2,360 2,360 20,706 18,597 7,302 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -3 -2 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 6 5 5 5 5 5 5 5 7 2 6 6 5 7 7 1 1 1 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Instead Exercisions 200 Exercisions 200 Exercisions 200 MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions Exercisions MSC Exercisions MSC Exe	arrencies (%, red	2,360 2,360 2,360 18,590 18,590 10,530 10,530 5,121 5,121 5,1231 5,1231 5,1231 5,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 5,1231 6,1231 5,12311 5,12311 5,12311 5,12311 5,1231155155555555555555	0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-1 0-2 0-2 0-5 0-5 0-2 0-1 0-2 0-2 0-1 0-2 0-2 0-1 0-2 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	0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -4 -0 -1 -3 -2 -2 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -3 -1 -7 -7 -7 -3 -1 -7 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 3 6 6 5 5 2 2 3 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC DAX DAX SAS flaves MBB DAX SAS flaves MBC DAX SAS flaves MBC DAX MBC DAX MBC MBC MBC MBC MBC MBC MBC MBC	mancles (tř., r.c.)	2,360 2,360 20,706 18,997 7,300 10,530 10,530 10,530 5,121 12,231 12,231 12,231 12,231 5,121 12,231 12,231 5,121 5,121 4,935 2,254 2,254 2,254 2,255 2,254 2,255 2,555 2	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -2 -3 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1
Dow Jones Hole of Control of Cont	arrencies (%, red	2,360 2,360 20,766 4,207 4,490 10,530	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-03 0-01 0-02 0-02 0-02 0-02 0-02 0-02 0-02	0 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 1 2 1 1 2 1
Dow Jones Inse Content Exercises 20 CAC - Carres CAC - Carres CAC - Carres CAC - Carres MSC - Ca	urrencies (%, red	2,360 2,360 20,706 20,706 20,706 20,707 20,7	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	0-3 0-3 0-1 2-4 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -3 -4 -4 -4 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 2 5 4 4 2 2 5 5 5 2 2 11 6 5 5 4 2 2 6 5 5 2 2 13 6 5 5 2 2 13 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 5 2 2 10 6 5 5 5 2 2 2 0 6 10 10 4 8 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 2 2 2 3 6 6 5 5 5 2 2 2 2 2 2 3 6 6 5 5 2 2 2 2 2 3 6 6 10 4 1 2 2 2 2 3 6 6 1 1 2 2 2 2 2 3 6 6 1 1 2 2 2 2 3 6 6 1 1 2 2 2 2 3 6 6 1 1 2 2 2 2 3 6 6 1 1 2 2 2 2 3 6 6 1 1 2 2 2 2 3 6 6 1 1 1 1 2 2 2 2 3 6 6 5 5 7 2 2 2 3 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FISE 100 Exercision S 20 Exercision S 20 Ex	urrencies (5, nd	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014,01449,014 49,01	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 2-4 0-5 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -1 -2 -2 -4 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 2 5 5 4 4 2 2 5 5 5 5 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 5 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Hole of Control of Cont	mencie (%, rci	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,991 4,913 4	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -3 -3 -2 -3 -4 -4 -1 -3 -2 -2 -4 -1 -3 -2 -4 -1 -3 -2 -2 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 2 5 5 2 2 113 6 5 5 4 2 2 2 3 5 5 2 2 113 16 5 5 5 2 2 2 113 16 5 5 5 2 2 2 113 16 10 4 2 2 2 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 2 2 4 1 3 3 3 2 4 4 1 3 3 3 1 3 3 3 2 4 4 1 3 3 3 1 1 3 3 2 4 4 1 1 3 3 3 1 1 3 3 2 4 4 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 2 4 4 1 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 2 4 4 1 1 1 1 2 1 1 1 1 2 1 2 4 4 1 1 1 2 1 2 4 4 1 2 1 1 1 2 1 2 1 2 4 4 1 2 1 2 1 5 2 2 4 4 1 5 2 2 4 4 1 5 5 2 2 4 4 1 5 5 5 5 2 2 4 1 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Hole of Control of Cont	arrencies (35, red	2,360 2,360 20,706 5,20,706 5,20,706 5,400 5,400 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,7000 70,70000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3 3 3 2 3
Dow Jones FUSE 100 Eversions 200 CAC CAC CAC CAC CAC CAC CAC C		2.360 2.360 2.360 10.5000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000000000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 2-2 0-6 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S 20 Exercision S 20 Exercision S 20 ASE Athenes ASE Athenes		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,931 4,932 4,232 4,3324 4,3344 4,3344 4,3344 4,33444 4,3344444444	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3 3 3 2 3
Dow Jones Hole Source Exercise Source ASE Afteries ASE		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,933 4,9355 4,93555555555555555555555555555555555555	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 7 2 1 1 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 3 1 6 6 6 1 4 4 2 2 3 3 2 3 3 6 6 1 1 4 2 2 3 3 2 3 3 6 6 1 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 1
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,420 5,122 5,1215,121	0.3 0.3 0.3 0.3 0.3 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	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -3 -3 -3 -2 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 5 2 2 10 6 5 5 5 2 2 10 6 6 5 5 5 2 2 10 6 6 10 4 8 7 2 0 0 3 2 3 6 6 10 10 4 8 0 0 3 2 3 3 6 5 5 5 5 5 5 7 2 2 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 2 2 10 10 6 6 5 5 5 7 2 2 10 10 10 4 2 2 3 3 6 6 10 10 14 8 10 10 14 10 10 10 14 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones FUSE 100 Exerciones 20 CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,490 10,530 5,490 7,231 2,231 7,730 2,254 6,4,997 7,20 2,254	0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.2 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 5 5 2 2 5 5 2 2 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 1 3 2 2 3 4 6 1 1 3 3 2 4 4 1 1 3 3 3 4 4 1 5 5 7 7 4 4 4 4 1 5 5 7 7 4 4 4 4 1 5 5 7 7 4 4 4 1 5 5 7 7 4 4 4 4 5 5 7 7 7 4 4 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones FISE 100 Exercision S0 Exercision S0 Exercision S0 ASK Atheres ASK		2,360 2,360 2,360 10,53	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -2 -2 -2 -4 -2 -2 -3 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 111 6 5 4 2 6 5 5 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 100 6 6 6 5 5 2 2 2 100 6 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 4 100 100





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0 0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 -0.1 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 •9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 -0.4 0.5 -0.4 -0.4 0.6 0.4 -0.8 -0.0 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 4,935 i 2,555 i 88,679 i 3,281 i 2,655 i 88,679 i 2,657 i 3,281 i 2,657 i 3,281 i 3,281 i 2,657 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 117,1 86,6 59,3,4	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 CAC ASK Altens ASK Altens MSCI Atamani MSCI Atamani MS		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 10,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 1 -2 4 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 2 1 2 1 2 1 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 117,186 5,680 117,186 5,680 117,186 5,680 118,56 118,57 12,254 104,22 229,2 2104,2 104,25 104,25 105,57	0.3 0.3 1.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.0 0.3 0.5 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.7 0.4 0.4 2.2 1.6 Weekly 1.7 2.7 1.0 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 6 -1 1 3 2 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box As Alters MSC Latan* Box MSC Latan* Box Box MSC Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 10,530 10,530 12,331 5,121 2,231 5,121 4,293 5,121 4,9014 4,9014 4,905 2,254 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,7 5,680 112,7 7 6,7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 3 0 2 2 4 7 -7 -7 -9 3 3 3 4 1 2 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 9 7 9 10 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -7 -7 -7 -9 -9 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 3 3 6 6 5 13 9 9 2 3 2 3 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 3,490 10,53	0.3 0.3 1.4 0.5 1.2 0.4 0.5 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 4 -5 2 5 11 6 5 5 -2 2 6 5 5 -2 2 13 6 5 5 -2 2 13 -0 9 16 10 4 8 7 7 D 2 0 -3 2 2 4 1 0 -4 1 -3 -3 2 4 1 1 1 1 1 1 1 1 5 5 5 1 1 1 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: B20 MSCI		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,328 67,1 77,302 20,5121 20,328 67,1 77,302 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,512	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.6 0.7 0.7 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 1 6 5 5 5 5 5 5 7 2 13 9 6 5 5 5 7 2 5 5 5 7 7 1 1 6 5 5 7 7 1 1 6 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Holes Exercitous 50 BEX BEX BEX CAC ACA ASS Altens ASS Ass Ass Altens Ass Ass Ass Ass Ass Ass Ass Ass Ass As		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,015 20,5121 20,528 49,015 20,5121 20,528 49,015 20,512 49,015 20,512 49,015 20,512 49,015 20,512 40,512 40,5120 40,5120	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -2 -3 -3 -4 -4 -4 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -1 -1 -5 -6 -6 -9 -9 -9 -8 -8 -8 -8 -8 -8 -8 -8 -8 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 2 13 9 9 10 10 6 5 5 5 5 5 7 2 6 5 5 5 5 5 7 2 6 5 5 5 5 5 5 7 2 6 5 5 5 5 5 5 7 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC DAX DAX CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 2,360 16,500 16,500 5,490 10,530 5,490 10,530 5,420 5,122 3,490 10,530 5,122 3,490 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 49,014 40,01440,014 40,014 40,01440,01	0.3 0.3 0.3 0.3 0.3 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	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -3 -3 -3 -2 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 5 2 2 10 6 5 5 5 2 2 10 6 6 5 5 5 2 2 10 6 6 10 4 8 7 2 0 0 3 2 3 6 6 10 10 4 8 0 0 3 2 3 6 6 5 5 5 7 2 2 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FUSE 100 Exerciones 20 CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,490 10,530 5,490 7,231 2,231 7,730 2,254 6,4,997 7,20 2,254	0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.2 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 5 5 2 2 5 5 2 2 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 1 1 3 3 2 3 4 6 1 1 3 3 2 4 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 3 4 4 1 1 3 3 3 4 4 1 1 3 3 3 4 4 4 1 5 5 7 7 4 4 4 4 1 5 5 7 7 4 4 4 4 4 4 1 1 1 1 3 3 3 4 4 4 4 4 1 5 5 5 7 4 4 4 4 1 5 5 5 7 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S0 Exercision S0 Exercision S0 ASK Atheres ASK		2,360 2,360 2,360 10,530 10,530 10,530 10,530 10,530 10,530 10,530 10,52	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -2 -2 -2 -4 -2 -2 -3 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 111 6 5 4 2 6 5 5 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 2 100 6 6 6 5 5 2 2 2 100 6 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 4 100 7 2 2 3 3 6 6 7 2 2 4 100 100





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515 -1	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.5 -0.8 -0.0 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 •9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 0.5 -0.4 -0.4 0.5 -0.4 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 3,697 i 3,697 i 4,935 i 2,555 i 8,6679 i 3,628 i 2,655 i 8,6679 i 3,628 i 1,626 i 1,627 i 2,626 i 2,626 i 2,626 i 3,627 i 3,628 i 2,626 i 3,627 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 4,628 i 3,638 i 3,63	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 117,1 86,6 59,3,4	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 CAC ASK Altens ASK Altens MSCI Atamani MSCI Atamani MS		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 88,679 767 10,255 88,679 767 7,382 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 10,427 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,427 7,527 7,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 -1 -2 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 2 1 2 1 2 1 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 117,186 5,680 117,186 5,680 117,186 5,680 118,56 118,57 12,254 104,22 229,2 2104,2 104,25 104,25 105,57	0.3 0.3 1.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 0.4 0.0 0.3 0.5 0.4 0.0 0.4 0.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.7 0.4 0.4 2.2 1.6 Weekly 1.7 2.7 1.0 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 5 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box As Ahens As Ahens MSC Latan* Box Box MSC Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 10,530 10,530 12,331 5,121 2,231 5,121 4,293 5,121 4,9014 4,9014 4,905 2,254 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,7 5,680 112,7 7 6,7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 3 0 2 2 4 7 -7 -7 -9 3 3 3 4 1 2 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Dow Jones Holes Exercisions 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -7 -7 -7 -9 -9 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 3 3 6 6 5 13 9 9 2 3 2 3 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 3,490 10,53	0.3 0.3 1.4 0.5 1.2 0.4 0.5 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 6 5 5 5 5 2 2 13 10 4 8 7 10 4 8 7 7 0 3 2 2 4 1 1 0 4 1 3 2 2 4 1 1 10 10 5 5 5 11 10 5 5 5 5 11 10 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120,512 20,	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: B20 MSCI		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,326 4,915 20,5121 20,326 4,915 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,512 20,	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.6 0.7 0.7 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 3 2 5 5 5 5 5 5 5 5 5 5 7 2 5 5 5 7 7 10 6 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Holes Exercitous 50 BEX BEX BEX CAC ACA ASS Altens ASS Ass Ass Altens Ass Ass Ass Ass Ass Ass Ass Ass Ass As		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,015 20,5121 20,528 49,015 20,5121 20,528 49,015 20,512 49,015 20,512 49,015 20,512 49,015 20,512 40,512 40,5120 40,5120	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -2 -3 -3 -4 -4 -4 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -1 -1 -5 -6 -6 -9 -9 -9 -8 -8 -8 -8 -8 -8 -8 -8 -8 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 2 2 13 9 9 6 9 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 OAX ASK flowers MBB ASK flowers MBB More 60 MSC 100 MSC 10		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,935 20,5121 20,528 49,935 20,5121 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 4	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.6 0.0 1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 -1 -1 -3 -3 -3 -7 -7 -2 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 6 5 5 5 5 2 13 9 9 16 0 3 2 2 3 3 6 6 1 1 1 0 9 10 10 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercises 250 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.4 0.0 0.0 0.0 0.4 0.4 0.0 0.0 0.0	0-3 0-1 -2-4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 7 2 6 5 5 5 7 2 6 5 5 7 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes Exercises 20 Book CAC ACA ACA ACA ACA ACA ACA ACA ACA AC	utencias (%, rod	2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -3 -3 -4 -4 -3 -3 -3 -2 -2 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 11 8 9 7 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes de Exercitous 500 HER Exercitous 50	mencies (%, red	2,360 2,360 20,706 18,597 7,303 3,490 5,121 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-33 0-1 -2,4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-2 0-0 0-2 0-2 0-2 0-0 0-2 0-2 0-2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 111 6 5 5 4 2 6 5 5 2 6 5 5 2 1 3 - 0 6 6 5 1 0 1 0 4 8 7 1 0 - 2 0 - 3 - 3 - 1 1 - 3 - 3 2 4 1 1 0 - 4 1 1 - 3 - 3 - 1 1 1 2 3 - 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1
Dow Jones Hole of Carlor FISE 100 Exercitors 20 OAX AS A fahera MB Nox 60 MSC 100 MSC	artencies (%, red	2,360 2,360 20,706 18,597 7,402 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	0 -1 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 2 2 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes de Exercisions 20 a Exercisions 20 a Exercisions 20 a MSG Latana" Exercisions 20 a MSG Latana Exercisions 20 a MSG La	arrancies (%, red	2,360 2,360 20,706 18,597 7,302 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -3 -2 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 6 5 5 6 6 5 5 7 2 6 6 5 7 7 1 1 1 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Instead Exercisions 20 Exercisions 20 BOA Exercisions 20 ASE Atheris ASE Atheri	arrencies (%, red	2,360 2,360 2,360 18,590 18,590 10,530 10,530 5,121 5,121 5,1231 5,1231 5,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 5,1231 6,1231 5,12311 5,12311 5,12311 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-1 0-2 0-2 0-5 0-5 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	0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -4 -0 -1 -3 -2 -2 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -3 -1 -7 -7 -7 -3 -1 -7 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 3 6 6 5 5 2 2 3 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC DAX DAX SAS flaves MBB DAX SAS flaves MBC DAX SAS flaves MBC DAX SAS flaves MBC MBC MBC MBC MBC MBC MBC MBC	mancles (tř., r.c.)	2,360 2,360 20,706 18,997 7,300 10,530 10,530 10,530 5,121 12,231 12,231 12,231 12,231 5,121 12,231 12,231 5,121 5,121 4,935 2,254 2,254 2,254 2,255 2,254 2,255 2,555 2	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -2 -3 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 2
Dow Jones Hole of Control of Cont	arrencies (%, red	2,360 2,360 20,766 4,207 4,490 10,530	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-03 0-01 0-02 0-02 0-02 0-02 0-02 0-02 0-02	0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -3 -3 -3 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 2
Dow Jones Inse Content Exercises 20 CAC - Carres CAC - CAC	urrencies (%, red	2,360 2,360 20,706 20,706 20,706 20,707 20,7	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	0-3 0-3 0-1 2-4 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -3 -4 -4 -4 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 2 5 4 4 2 2 5 5 5 2 2 11 6 5 5 4 2 2 6 5 5 2 2 13 6 5 5 2 2 13 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 2 2 10 6 5 5 5 2 2 10 6 5 5 5 2 2 2 0 6 10 10 4 8 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones FISE 100 Exercision S 20 Exercision S 20 Ex	urrencies (5, nd	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 49,01449,014 49,014 49,01449,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014,01449,014 49,01	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 2-4 0-5 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -1 -2 -2 -4 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 2 5 5 4 4 2 2 5 5 5 5 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 5 2 2 1 3 6 5 5 5 2 2 2 1 3 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Hole of Control of Cont	mencie (%, rci	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 4,901 4,913 4	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -3 -3 -2 -3 -4 -4 -1 -3 -2 -2 -4 -1 -3 -2 -4 -1 -3 -2 -2 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 2 5 5 2 2 113 6 5 5 4 2 2 2 3 5 5 2 2 113 16 5 5 5 2 2 113 16 5 5 5 2 2 2 113 16 10 4 2 2 2 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 2 2 4 1 3 3 2 2 4 1 3 3 2 2 4 1 3 3 2 2 4 4 1 3 3 3 3 1 1 3 3 2 4 4 1 1 1 3 3 3 1 1 3 3 2 1 1 1 3 3 2 1 1 1 3 3 2 4 4 1 1 1 1 1 2 2 4 4 1 1 1 1 2 1 1 1 2 2 4 4 1 1 1 1 2 1 1 1 1 2 1 2 4 4 1 1 1 2 1 2 4 4 1 2 1 1 1 3 3 2 4 4 1 2 1 5 5 2 2 4 4 1 1 5 5 2 2 4 4 1 5 5 5 2 2 4 4 1 5 5 5 5 5 7 4 1 1 5 5 5 7 4 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Hole of Control of Cont	arrencies (35, red	2,360 2,360 20,706 5,20,706 5,20,706 5,400 5,400 7,200	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -3 -2 -3 -4 -4 -1 -3 -3 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3
Dow Jones FUSE 100 Eversions 200 CAC CAC CAC CAC CAC CAC CAC C		2.360 2.360 2.360 10.5000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000000000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 2-2 0-6 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S 20 Exercision S 20 Exercision S 20 ASE Athenes ASE Athenes		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,931 4,932 4,934 4,934 4,9344 4,9344 4,9344 4,93444 4,9344444 4,934444444444	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -3 -2 -3 -4 -4 -1 -3 -3 -2 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3
Dow Jones Hole Source Exercise A Source A Source		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,933 4,9355 4,93555555555555555555555555555555555555	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 7 2 1 1 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 3 1 6 6 6 1 4 4 2 2 3 3 2 3 3 6 6 1 1 4 2 2 3 3 2 3 3 6 6 1 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 1
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC CAC DAX DAX CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,420 5,122 5,1215,121	0.3 0.3 0.3 0.3 0.3 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	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -3 -3 -3 -2 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 5 2 2 10 6 5 5 5 2 2 10 6 6 5 5 5 2 2 10 6 6 10 4 8 7 2 0 0 3 2 3 6 6 10 10 4 8 0 0 3 2 3 3 6 7 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FUSE 100 Exerciones 20 CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,490 10,530 5,490 7,231 2,231 7,730 2,254 6,4,997 7,20 2,254	0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.2 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 5 5 2 2 5 5 2 2 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 1 3 2 2 3 4 6 1 1 3 3 2 3 4 6 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 1 3 3 3 4 1 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 2 4 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 4 1 5 5 7 7 4 4 4 1 5 5 7 7 4 4 4 1 5 5 7 7 4 4 4 1 5 5 7 7 4 4 4 4 1 5 5 7 7 4 4 4 4 1 5 5 7 7 4 1 5 5 7 7 4 1 5 5 7 7 4 1 5 5 5 7 4 4 1 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S0 Exercision S0 Exercision S0 ASK Atheres ASK		2,360 2,360 2,360 10,53	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -2 -2 -2 -4 -2 -2 -3 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 111 6 5 4 2 6 5 5 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 2 100 6 6 6 5 5 2 2 2 100 6 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 4 100 7 2 2 3 3 6 6 7 2 2 4 100 100





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515 -1	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0 0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255 88,679	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 -0.1 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 7 2 13 •9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 -0.4 0.5 -0.4 -0.4 0.6 0.4 -0.8 -0.0 -0.4 -0.4 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.8 -0.0 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 3,697 i 3,697 i 4,935 i 2,555 i 8,6679 i 3,628 i 2,655 i 8,6679 i 3,628 i 1,626 i 1,627 i 2,626 i 2,626 i 2,626 i 3,627 i 3,628 i 2,626 i 3,627 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,628 i 3,638 i 3,63	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,254 2,055 88,679 767 3,281 5,680 i 2,254 2,254 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,680 i 2,255 88,679 767 3,281 5,690 i 2,255 88,679 767 3,281 5,690 1,275 1,275 2,255 8,679 7,690 1,275 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 4,970 2,255 8,679 7,670 4,970 1,275 4,075 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,670 2,255 8,679 7,70 2,255 8,679 7,670 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 8,679 7,670 2,254 2,255 2,254 2,255 2,254 2,255 2,254 2,255 2,254 2,255 2,254 2,255 2,254 2,255 2,254 2,2556 2,2567 2,2567 2,256	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 Berwichow 20 MSC Marco 20 MSC MSC MSC 20 MSC 20 MSC MSC 20 MSC MSC 20 MSC MSC 20 MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 88,679 767 10,255 88,679 767 7,382 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 10,427 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,427 7,527 7,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 -1 -2 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 2 1 2 1 2 1 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 10,55 88,679 2,254 2,255 88,679 2,254 2,255 88,679 2,34 4,22 2,254 10,66 59,9 2,34 4,22 2,254 10,66 59,9 2,34 2,254 10,55 1	0.3 0.3 1.4 0.6 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 Daily 0.5 0.4 0.0 3.0 5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.7 0.4 0.4 2.2 1.6 Weekly 1.7 2.7 1.0 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 5 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box Box ASK Ahens ASK Ahens MSG Latan** Box Box MSG Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 3,490 10,530 12,331 5,121 2,12,331 5,121 2,12,331 5,121 4,9014 4,9014 4,905 2,254 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,75 5,680 112,75 5,680 112,75 5,680 112,75 88,679 112,75 88,679 112,75 88,679 112,75 11	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 3 0 2 2 4 7 -7 -7 -9 3 3 3 4 1 2 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
Dow Jons Holes Exercises 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -7 -7 -7 -9 -9 -3 -3 -3 -3	4 4 5 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 6 5 5 5 4 2 6 5 5 5 5 7 7 7 8 4 2 6 5 5 5 5 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 13,033 3,4900 10,530 10,5	0.3 0.3 0.4 0.5 0.6 0.4 0.5 0.4 0.0 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 6 5 5 5 5 2 2 13 10 4 8 7 10 4 8 7 7 0 3 2 2 4 1 1 0 4 1 3 2 2 4 1 1 10 10 5 5 5 11 10 5 5 5 11 10 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 0 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercisions 20 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120,512 20,	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MSCI B4: B20 MSCI		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,328 67,1 77,302 20,5121 20,328 67,1 77,302 20,5121 20,5	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.6 0.7 0.7 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 3 2 5 5 5 5 5 5 5 5 5 5 7 2 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 BEX BEX BEX CAC ACA ASS Altens ASS Ass Ass Altens Ass Ass Ass Ass Ass Ass Ass Ass Ass As		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,015 20,5121 20,528 49,015 20,5121 20,528 49,015 20,512 20,528 20,529 2	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -2 -3 -3 -4 -4 -4 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -1 -1 -5 -6 -6 -9 -9 -9 -8 -8 -8 -8 -9 -8 -8 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 2 13 9 9 10 10 6 5 5 5 5 5 7 2 6 5 5 5 5 5 7 2 6 5 5 5 5 5 5 7 2 6 5 5 5 5 5 5 7 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,935 20,5121 20,528 49,935 20,5121 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 49,935 20,512 4	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.6 0.0 1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 -1 -1 -3 -3 -3 -7 -7 -2 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 6 5 5 5 5 2 13 9 9 16 0 3 2 2 3 3 6 6 1 1 1 0 9 10 10 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercises 250 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0-3 0-1 -2-4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 11 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 6 5 5 5 7 2 6 6 5 5 5 7 2 7 6 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes Exercises 20 Box Box Box Box Box Box Box Box Box Box	utencias (%, rod	2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2-4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -3 -3 -4 -4 -3 -3 -3 -2 -2 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 11 8 9 7 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes de Exercitous 500 HER Exercitous 50	mencies (%, red	2,360 2,360 20,706 18,597 7,303 3,490 5,121 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-33 0-1 -2,4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-2 0-0 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 111 6 5 5 4 2 6 5 5 2 6 5 5 2 1 3 - 0 6 6 5 1 0 1 0 4 8 7 1 0 - 2 0 - 3 - 3 - 1 1 - 3 - 3 2 4 1 1 0 - 4 1 1 - 3 - 3 - 1 1 1 2 3 - 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 0 - 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1
Dow Jones Hole of Carlor FISE 100 Exercitors 20 OAX AS fahers MBB AS fahers MBB Mose 60 MSC 100 MSC 10	artencies (%, red	2,360 2,360 20,706 18,597 7,402 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	0 -1 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 2 6 5 5 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes de Exercisions 20 a Exercisions 20 a Exercisions 20 a MSG Latana" Exercisions 20 a MSG Latana Exercisions 20 a MSG La	arrancies (%, red	2,360 2,360 20,706 18,597 7,302 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -3 -2 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 6 5 5 5 5 5 5 5 7 2 6 6 5 7 7 1 1 1 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Instead Exercisions 200 Exercisions 200 Exercisions 200 MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions Exercisions MSC Exercisions MSC Exe	arrencies (%, red	2,360 2,360 2,360 18,590 18,590 10,530 10,530 5,121 5,121 5,1231 5,1231 5,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 5,1231 6,1231 5,12311 5,12311 5,12311 5,1231155155555555	0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-1 0-2 0-2 0-5 0-5 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	0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -4 -0 -1 -3 -2 -2 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -3 -1 -7 -7 -7 -3 -1 -7 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 3 6 6 5 5 2 2 3 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
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Dow Jones Hole of Control of Cont	arrencies (%, red	2,360 2,360 20,766 4,207 4,490 10,530	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-03 0-01 0-02 0-02 0-02 0-02 0-02 0-02 0-02	0 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 2 1 1 2
Dow Jones Inse Content Exercises 20 CAC - Carres CAC - Carres CAC - Carres CAC - Carres MSC - Ca	urrencies (%, red	2,360 2,360 20,706 20,706 20,706 20,707 20,7	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	0-3 0-3 0-1 2-4 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -3 -4 -4 -4 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 2 5 5 4 4 2 2 6 5 5 4 4 2 2 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 2 0 4 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 2 0 4 6 5 5 5 2 2 2 2 0 4 6 5 5 5 2 2 2 2 2 3 4 6 5 5 5 2 2 2 2 2 3 4 6 1 0 4 1 2 2 2 2 3 4 6 5 5 5 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 1 2 2 2 2 3 4 6 5 5 5 5 2 2 2 2 4 4 1 1 1 2 2 2 3 4 5 2 2 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Instead Exercision S 20 Exercision S	urrencies (5, nd	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 2-4 0-5 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -1 -2 -2 -4 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 2 5 5 4 4 2 2 5 5 5 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 2 2 3 6 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Hole of Control of Cont	mencie (%, rci	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 4,901 4,913 4	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -3 -3 -2 -3 -4 -4 -1 -3 -2 -2 -4 -1 -3 -2 -4 -1 -3 -2 -4 -1 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 111 6 5 5 4 2 2 5 5 2 2 113 6 5 5 4 2 2 2 3 5 5 2 2 113 16 5 5 5 2 2 113 16 5 5 5 2 2 2 113 16 10 4 2 2 2 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 2 2 3 3 3 3 2 2 3 3 3 3 2 4 4 1 3 3 3 2 4 4 1 3 3 3 3 3 3 3 3 3 3 3 3 3
Dow Jones Hole of Control of Cont	arrencies (35, red	2,360 2,360 20,706 5,20,706 5,20,706 5,400 5,400 7,200	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3
Dow Jones FUSE 100 Eversions 200 CAC CAC CAC CAC CAC CAC CAC C		2.360 2.360 2.360 10.5000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000 10.50000000000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 2-2 0-6 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -3 -3 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S 20 Exercision S 20 Exercision S 20 ASE Athenes ASE Athenes		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,931 4,932 4,232 4,3324 4,3344 4,3344 4,3344 4,33444 4,3344444444	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 2 2 3 5 5 2 2 3 6 6 5 5 5 2 2 3 10 10 4 8 5 5 5 2 2 3 10 10 4 8 10 4 2 0 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 2 3 3 3 3 2 3
Dow Jones Hole Source Exercise A Source A Source		2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,933 4,9355 4,93555555555555555555555555555555555555	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 5 5 7 2 1 1 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 1 1 6 6 6 5 5 5 2 2 3 1 6 6 6 1 4 4 2 2 3 3 2 3 3 6 6 1 1 4 2 2 3 3 2 3 3 6 6 1 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 3 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 2 2 3 1 3 1
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX DAX CAC CAC DAX DAX CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,420 5,122 5,1215,121	0.3 0.3 0.3 0.3 0.3 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	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -3 -3 -3 -2 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 5 5 5 5 2 2 10 6 5 5 5 2 2 10 6 6 5 5 5 2 2 10 6 6 10 4 8 7 2 0 0 3 2 3 6 6 10 10 4 8 0 0 3 2 3 3 6 5 5 5 5 5 5 7 2 2 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 2 2 10 10 6 6 5 5 5 7 2 2 10 10 10 4 2 2 3 3 6 6 10 10 14 8 10 10 14 10 10 10 14 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones FUSE 100 Exerciones 20 CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 2,360 16,590 16,590 5,490 10,530 5,490 10,530 5,490 10,530 5,490 7,231 2,231 7,730 2,254 6,4,997 7,20 2,254	0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.2 0.4 0.4 0.6 0.4 0.4 0.6 0.4 0.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -3 -2 -3 -3 -2 -3 -4 -4 -3 -2 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	4 4 5 5 5 5 2 2 5 5 2 2 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 2 2 3 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 5 5 5 2 2 3 4 6 6 5 5 5 2 2 3 4 6 6 1 3 2 2 3 4 6 1 1 3 3 2 3 4 6 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 4 1 1 3 3 3 3 4 4 1 1 3 3 3 4 4 4 1 5 5 7 7 4 4 4 4 5 5 7 7 5 5 7 4 4 4 4 5 5 7 7 5 5 7 7 4 4 4 4 5 5 7 7 5 5 7 7 4 4 5 5 7 7 5 5 7 7 5 5 7 4 4 5 5 5 7 7 5 5 5 7 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones FISE 100 Exercision S0 Exercision S0 Exercision S0 ASK Atheres ASK		2,360 2,360 2,360 10,53	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-1 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -2 -2 -2 -4 -2 -2 -3 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 111 6 5 4 2 6 5 5 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 110 6 5 5 2 2 2 100 6 6 6 5 5 2 2 2 100 6 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 3 3 6 6 7 2 2 4 100 7 2 2 3 3 6 6 7 2 2 4 100 100





Developed Markets	Debt markets (10Y, %, d	anges in b Daily	p) Week	Month	YTD
US (2-yr) US		1.25	1.6 2.7	-3.2 -5.7	-8 -16	4
GER (2-yr) Germany		-0.78	2.1	-4.1 -7.1	10	0
France Spain		0.90	-2.3 0.9	-4.3	-6 -11	9 12
Italy Portugal		2 27	0.1	-3.6	-35	40
Greece		3.90 7.12	-5.5 1.9	-5.1 17.0 2.0 -1.6	-8	-28 24 -2
Japan (2-yr) Japan Emersing Markets		-0.21 0.06	-1.3 -0.8	-1.6 Weekly	8 -1	-2 -1 YTD
Brazil		10.02	Daily -0.2	-7.0 -17.4	Monthly -22	-139
Chile Colombia		3.97 6.55	0.2 -0.8	-14.1	-24 -58 -26	-36 -55
Mexico Peru		7.06 5.79	1.8 -1.0	3.0 0.5	-35	-58 -68
Poland Russia		3.45 7.98	1.9 -2.3	-6.2 -1.3	-25 -27 -11	-26 -46
T urkey India		10.76	6.0 11.8	6.0 7.1	-6	-24 39
Indonesia	Country risk	7.08 (bp, chang	3.0 (es in bp)	3.5	-37	-77
Developed Markets 10-yr sovereign spread vs	Germany	level	Daily	Weekly	Monthly	YTD
France Italy		64 201	-2.7	2.8 19.5	-1 14	10 42
Portugal Spain		364 137	-5.6 0.5	2.3 5.1	-29	-26 13
2-yr sovereign spread vs	Germany	42				32
France Italy		71	-3.5 -1.5	-1.5 3.7	8 -12	10
Portugal Spain		126 57	-9.9 -0.7	-8.7 2.9	-27 -13	-21 9
Emerging Markets 5-yr sovereign CDS*		level	Daily	Weekly	Monthly	YTD
Brazil Chile		220 73	0	-4	5	-52 -9
Colombia Mexico		134 131	2	2	4	-29 -26
Peru		100	0	-2	4	-8
Venezuela Poland		4,147 68	-47 0	515 -1	935 2	242 -7
Russia Turkey		161 230	-2 -1	-10 -6	0 -9	-15 -42
China India		81 99	0	-4 -4	-9 -2	-35 -28
Indonesia	Risk	128 indicators	1	0	- i	-28
Volatilty indicators (%)	- Kisk	level	Daily	Weekly	Monthly	YTD
VSTOXX		12 19	-6.7 1.9	4	5 23	0 2
EM EFT volatility Index Dollar/euro volatility		17 11	0.7 29.7	5 34	0 57	-17 9
EM FX volatility index Credit spread (BAA) (bps)		9 227	0.9 -2.7	1 4	-2 14	-18 0
US bonds volatility index Banking 5 y CDS (bps) *		64	-1.6	5	-4	-17
US		fevel 62	Daily -2.3	-3	Monthly 4	YTD -9
EZ UK		109 78	-2.2 -1.7	5 3	3	1 -12
Large Spanish Medium Spanish		104 165	-2.0 -0.6	-2 1	-1 6	-13 14
Corporate 5y CDS (bps) * US Non-financial		level 152	Daily	Weekly	Monthly 4	YTD -9
EZ Non-financial		101	-2.2	5	3	1
UK Non-financial	Interbank mark	122 iets (%, chi	-0.2 anges in bp	1)	11	-3
EONIA Index		-0.35	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 Libor 12m		1.15 1.80	0.00	0.0	0.0	0.2 0.1
EZ TED spread 3m		51.2	0.00	-9.8	-2.0	-15.2
	Stock	markets (
Main indices					Monthly	
S&P500		level 2,360	0.3	-0.3	0	4
Dow Jones Nikkei		2,360 20,706 18,597	0.3 0.3 -1.4	-0.3 -0.1 -2.4		4 4 -5
Dow Jones Nikkel FTSE 100		2,360 20,706 18,597 7,303	0.3 0.3 -1.4 -0.4	-0.3 -0.1 -2.4 -0.9	0 -1 -4 0	4 -5 2
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX		2,360 20,706 18.597 7,303 3,490 10.530	0.3 0.3 -1.4 -0.4 0.5 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2	0 -1 -4 0 3 7	4 4 -5 2 5 11
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121	0.3 0.3 •1.4 •0.4 0.5 1.2 0.1 0.6	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6	0 -1 -4 0 3 7 2 3	4 4 -5 2 5 11 6 5
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1	0 -1 -4 0 3 7 2 3 4 4 4	4 4 -5 2 5 11 6 5 4 2
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazi)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7	0 -1 -4 0 3 7 2 3 4	4 4 -5 2 5 11 6 5 4 2 6 5
Dow Jones Nikoł FTSE 100 EuroStox 50 IIBZX DAX CAC MB MS MSC MSC MSC MSC MSC MSC MSC MSC MSC		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0	4 4 -5 2 5 11 6 5 4 2 6 5 5 5 5 -2
Dow Jones Nikod FTSE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSCI Latam * MSCI Latam * Iboviespa (Bia20) Mecbol MSCI EN Europe * Polend		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3	0 -1 -4 0 3 7 2 3 4 4 0 -1 3	4 4 -5 2 5 111 6 5 4 2 6 5 5 5
Dow Jones Nikod F1SE 100 EuroStox 50 IBEX DAX CAC ASE Athens MSC Latam * Ibov espa (Bra20) Mectod MSC IDK Europe * Poland Micox (Russia)		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,255	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 -0.1 -0.4	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2	4 4 -5 5 111 6 5 4 2 6 5 5 5 -2 13 -9 16
Dow Jones Nikoł FTSE 100 EuroSłozk S0 IBEX DAX CAC MB MSC Latam * Ibovespa (Braž) Mechoł MSC Latam * Ibovespa (Braž) Mechoł MSC LEN Europe * Poland Micox (Russła) Ise 100 (Turkey) MSC EM Asia *		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,977 49,014 4,935 2,254 2,055 88,679 767 3,281	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5	-0.3 -0.1 -2.4 -0.9 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 -0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 •9 16 10 4
Dow Jons Nikod FTSE 100 Exercitions 50 IBCX DAX CAC DAX CAC MIB MSC Latam* Ibovepa (Ruck) MSC La		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 2,254 2,254 88,679 767 3,281 5,680	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.5 -0.4 0.6 0.4 0.5 -0.4 -0.4 0.5 -0.4 -0.4 0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.6 -0.4 -0.8 -0.0 -0.4 -0.6 -0.4 -0.5 -0.4 -0.4 -0.5 -0.4 -0.6 -0.4 -0.6 -0.4 -0.5 -0.4 -0.5 -0.5 -0.4 -0.5 -0	-0.3 -0.1 -2.4 -0.9 0.2 1.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Wockly	0 -1 -4 0 3 7 2 3 4 4 0 -1 3 0 2 2 1 -2 4	4 4 -5 5 11 6 5 4 2 6 5 5 -2 13 -9 16 10
Dow Jons Histor FTSE 100 BEX Exercision 50 BEX CAS ACS ACS ACS More Cass MSCI Latam* Incorepati (Bioti) More		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 49,014 4,935 2,255 88,679 767 3,281 5,680 i i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,680 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 2,697 i 3,697 i 2,697 i 2,697 i 3,697 i 2,697 i 3,697 i 2,697 i 4,935 i 2,555 i 88,679 i 3,281 i 2,655 i 88,679 i 2,657 i 3,281 i 2,657 i 3,281 i 3,281 i 2,657 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,287 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i 3,297 i	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 1.2 0.0 -0.4 0.5 Daily 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 0.6 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Workly -1.7 -2.7	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 -2 4 1	4 4 -5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 7 2 13 -9 16 10 4 8
Dow Jons Hole of FISE 100 0 Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,760 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,055 88,679 767 3,281 5,680 i 117,1 86,6 59,3,4	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.4 0.2 -0.4 0.0 -0.4 1.2 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.0 -0.4 0.5 0.1 0.6 0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.4 0.5 0.0 -0.4 0.0 -0.5 0.0 -0.4 0.0 0.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.1	0 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 5 111 6 5 4 2 6 5 5 5 5 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2
Dow Jons Nikoł FTSE 100 Berwichos 20 BO A Berwichos 20 CAC ASK Altens ASK Altens MSCI Atamani MSCI Atamani MS		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 3,281 5,680 10,255 88,679 767 10,255 88,679 767 10,255 88,679 767 7,382 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 767 7,328 10,427 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,327 7,427 7,527 7,	0.3 0.3 -1.4 -0.4 0.5 1.2 0.1 0.6 0.4 0.2 -0.8 0.0 -0.4 0.2 0.0 -0.4 0.6 0.3 0.5 Daily 0.8 0.5 Daily 0.8 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.6 0.2 0.1 0.6 0.7 0.3 1.0 2.1 1.6 0.7 0.3 1.0 2.1 1.6 0.7 0.4 4.6 0.7 0.2 1.6 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 0 3 3 -7 2 3 4 4 4 0 -1 3 0 2 1 -1 -2 4 1 5 5 Monthly -7 -5 -1 -7 -9 -9	4 4 -5 2 5 5 111 6 5 4 2 6 5 5 -2 13 -9 16 10 4 8 YTD -2 0 -3 2 2 -3 -6
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 0.4 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.4 0.4 0.6 0.4 1.2 0.0 0.4 1.2 0.0 0.4 0.5 0.4 1.2 0.0 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.3 -0.1 -2.4 -0.9 0.2 -0.2 0.1 -0.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.3 1.0 2.1 1.6 -0.7 0.4 2.2 1.6 Weekly -1.7 -2.7 -1.1 -2.9	0 -1 -4 0 3 7 2 3 4 4 4 0 -1 3 0 2 1 2 1 2 1 2 1 2 1 5 5 Morthly 7 -5 -1 -7 -9	4 4 5 5 111 6 5 4 2 6 5 5 5 5 5 5 7 2 13 9 16 10 4 8 YTD 2 0 -3 2 -3 6 -1
Dow Jones Holes Exercitants 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 20,706 18,597 7,303 3,490 10,530 12,231 5,121 20,328 671 77,382 671 77,382 64,797 49,014 4,935 2,254 2,254 2,255 88,679 767 3,281 5,680 10,75 88,679 767 3,280 117,186 5,680 117,186 5,680 117,186 5,680 118,56 118,57 12,254 104,22 229,2 2104,2 104,25 104,25 105,57	0.3 0.3 1.4 0.6 0.5 1.2 0.1 0.6 0.4 0.2 0.0 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.3 0.5 Daily 0.5 0.4 0.0 3.0 5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 1.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.4 0.7 0.3 1.0 0.4 0.4 2.2 1.6 Veckly 1.7 2.7 1.6 Veckly 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	0 -1 -4 -0 3 3 7 2 3 4 4 4 0 -1 3 0 2 2 1 -2 4 1 5 -1 7 -7 -9 9 3 3 3 4	4 4 5 5 5 5 5 7 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 YTD 3 2 3 3 6 -1 3 2 2 3 3 6 -1 1 3 2 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercitous 50 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 671 77,382 64,797 49,014 4,935 2,254 4,935 2,254 4,935 2,254 88,679 767 3,281 5,680 117,1 86,69 59,9 23,4 42,2 229,2 104,2 60,8	0.3 0.3 -1.4 -0.4 -0.5 -1.2 0.5 -1.2 0.1 0.6 0.4 0.4 0.2 -0.8 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.0 0.0 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -4 0 3 3 -7 2 3 4 4 0 -1 -1 3 0 0 2 1 1 -2 4 1 5 5 5 -1 -7 -7 -9 -9 3 3 3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 16 5 7 2 3 3 6 10 4 8 7 7 0 3 2 2 3 5 5 11 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jons Holes Exercises 20 Box Box Box Box Box As Alters MSC Latan* Box MSC Latan* Box Box MSC Latan* Box Box Box Box Box Box Box Box Box Box		2,360 2,360 18,597 3,490 10,530 10,530 10,530 12,331 5,121 2,231 5,121 4,293 5,121 4,9014 4,9014 4,905 2,254 49,014 49,014 49,014 49,014 49,014 49,014 49,014 112,73 88,679 10,5680 112,7 15,680 112,7 16,680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,5680 112,7 10,578 112,7	0.3 0.3 -1.4 -0.4 -0.4 -0.5 -1.2 0.5 -1.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 0 3 7 7 2 3 4 4 4 0 -1 -3 3 2 2 4 4 -1 3 2 2 4 1 5 -7 -7 -9 3 3 3 4 1 2 9 2 2	4 4 5 5 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 6 7 10 4 8 7 10 4 9 7 10 4 9 7 9 9 7 9 10 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jons Holes Exercises 20 B2X B2X B2X B2X B2X B2X B2X B2X B2X B2X		2,360 2,360 18,597 3,490 10,530 3,490 10,530 3,490 10,530 4,900 4,203 4,203 4,203 4,203 4,203 4,203 4,203 4,203 10	0.3 0.3 1.4 0.4 0.4 0.4 0.4 0.5 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.3 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -3 -3 -7 -2 -3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -1 -3 -3 -3 -1 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 5 111 6 5 5 4 2 6 5 5 5 4 2 6 5 5 5 4 2 6 5 5 5 7 2 13 9 9 16 10 4 8 8 7 7 2 3 3 6 6 5 5 2 4 11 9 9 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Dow Jones Holes Exercitous 50 BEX BEX BEX BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 3,490 10,53	0.3 0.3 0.4 0.5 0.6 0.4 0.5 0.4 0.0 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -1 -1 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -2 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 -5 2 5 11 6 5 5 -2 2 6 5 5 -2 2 13 6 5 5 -2 2 13 -0 9 16 10 4 8 7 7 D 2 0 -3 2 2 4 1 0 -4 1 -3 -3 2 4 1 1 1 1 1 1 1 1 1 1 1 5 5 5 1 1 1 1 5 5 5 -2 5 5 5 -2 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,231 20,328 61,0530 12,234 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,014 49,01449,	0.3 0.3 1.4 0.5 0.4 0.5 1.2 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.1 2.4 0.9 0.2 1.2 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -3 -4 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 5 4 2 6 5 5 5 2 2 13 9 9 16 6 5 5 5 5 7 2 13 9 9 10 4 8 7 7 2 3 3 6 5 5 5 2 2 3 3 2 4 4 1 1 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Hister Exercisions 20 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 20,706 18,597 7,303 3,490 10,530 12,231 20,512 12,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5120,512 20,	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.5 0.6 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.0 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 4 2 13 9 6 5 5 2 13 9 6 6 10 4 8 7 2 3 6 6 1 3 2 3 6 6 1 3 2 3 6 6 1 1 1 8 9 10 10 6 5 5 5 2 2 13 10 6 5 5 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 13 10 6 5 5 5 7 2 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Dow Jones Holes Exercitous 50 IB2X B2X B2X B2X A2X Ahrens A2X Ahrens MSCI B4: Horeyeas B1:B20 MSCI B4: Horeyeas B1:B20 MS		2,360 2,360 18,597 7,303 3,490 12,231 10,530 12,231 20,326 4,915 20,5121 20,326 4,915 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,5121 20,512	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.6 0.2 0.6 0.2 0.6 0.7 0.2 0.6 0.7 0.2 0.6 0.7 0.7 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0 -1 -4 -3 -7 -3 -3 -7 -2 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -5 -6 -6 -9 9	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 16 10 4 8 7 10 4 1 3 2 3 4 6 1 3 2 3 4 5 1 1 3 2 5 5 5 5 5 5 5 5 5 5 7 2 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 BEX BEX BEX CAC ACA ASS Altens ASS Ass Ass Altens Ass Ass Ass Ass Ass Ass Ass Ass Ass As		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,015 20,5121 20,528 49,015 20,5121 20,528 49,015 20,512 49,015 20,512 49,015 20,512 49,015 20,512 40,512 40,5120 40,5120	0.3 0.3 1-14 0.5 0.4 0.5 0.4 0.6 0.4 0.6 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 -1 -4 -4 -3 -7 -7 -2 -3 -3 -4 -4 -4 -4 -4 -4 -1 -3 -3 -2 -4 -1 -7 -7 -7 -7 -7 -9 -9 -3 -3 -3 -3 -2 -2 -1 -1 -5 -6 -6 -9 -9 -9 -8 -8 -2 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 5 5 5 2 13 9 9 10 10 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercitous 50 Exercitous 50 DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C		2,360 2,360 18,597 18,597 18,597 10,530 12,231 10,530 12,231 20,528 20,5121 20,528 49,315 20,5121 20,528 49,315 20,5121 20,512 49,315 20,512 49,315 20,512 49,315 20,512 40,315 20,512 40,315 20,512 4	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.1 2.4 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.6 0.0 1 0.6 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0 -1 -1 -3 -3 -7 -7 -2 -3 -3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 4 5 5 11 6 5 5 4 2 6 5 5 5 5 2 13 9 9 6 5 5 5 5 2 13 9 9 6 6 5 5 5 5 2 13 9 9 16 0 3 2 2 3 3 6 6 1 1 1 0 9 10 10 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes Exercises 250 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA		2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 1.4 0.5 0.4 0.5 0.4 0.6 0.4 0.4 0.0 0.0 0.0 0.4 0.4 0.0 0.0 0.0	0-3 0-1 -2-4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 5 7 2 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes Exercises 20 Box Box Box Box Box Box Box Box Box Box	utencias (%, rod	2,360 2,360 18,597 18,597 18,597 10,330 12,331 20,310 20,3	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2-4 0-9 0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -0-2 -	0 -1 -1 -3 -3 -7 -7 -3 -3 -4 -4 -3 -3 -3 -2 -2 -4 -1 -7 -7 -7 -7 -7 -7 -7 -7 -9 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 5 11 6 5 5 4 2 6 5 5 5 7 2 13 9 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 13 9 7 6 5 5 5 7 2 11 8 9 7 6 5 5 5 7 2 6 5 5 5 7 2 6 5 5 7 2 6 5 5 5 7 2 7 6 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 6 5 5 5 7 2 7 7 9 10 9 10 9 10 9 10 9 10 9 10 9 10
Dow Jones Holes de Exercitous 500 HER Exercitous 50	mencies (%, red	2,360 2,360 20,706 18,597 7,303 3,490 5,121 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.4 0.5 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.4 0.5 0.4 0.6 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-33 0-1 -2,4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-1 0-0 0-2 0-0 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 111 6 5 5 4 2 6 5 5 2 6 5 5 2 1 3 9 16 10 4 8 7 1 0 4 1 1 3 3 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 2
Dow Jones Hole of Carlor FISE 100 Exercitors 20 OAX AS A fahera MB Nox 60 MSC 100 MSC	artencies (%, red	2,360 2,360 20,706 18,597 7,402 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-1 -2.4 0-9 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3 0-3	0 -1 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 5 11 6 5 4 2 6 5 5 2 6 5 5 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 2 2 6 5 5 5 5 2 2 6 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Holes de Exercisions 20 a Exercisions 20 a Exercisions 20 a MSG Latana" Exercisions 20 a MSG Latana Exercisions 20 a MSG La	arrancies (%, red	2,360 2,360 20,706 18,597 7,302 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5300 10,5	0.3 0.3 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -4 -3 -3 -2 -3 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 6 5 5 5 5 5 5 5 7 2 6 6 5 7 7 1 1 1 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Instead Exercisions 200 Exercisions 200 Exercisions 200 MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions MSC Exercisions Exercisions MSC Exercisions MSC Exe	arrencies (%, red	2,360 2,360 2,360 18,590 18,590 10,530 10,530 5,121 5,121 5,1231 5,1231 5,1231 5,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 6,1231 5,1231 6,1231 5,12311 5,12311 5,12311 5,12	0.3 0.3 0.3 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 0-1 0-2 0-2 0-5 0-5 0-2 0-1 0-2 0-2 0-1 0-2 0-2 0-1 0-2 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	0 -1 -1 -3 -3 -3 -3 -3 -4 -4 -4 -0 -1 -3 -2 -2 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -3 -1 -7 -7 -7 -3 -1 -7 -7 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 3 6 6 5 5 2 2 3 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
Dow Jones FISE 100 Exercitors 50 Exercitors 50 DAX DAX CAC CAC DAX SAS flavers Howeps (Buck) Motol ASS flavers Howeps (Buck) Motol MSC DA Large Parlang MSC DA Large To Howeps MSC DA Large To Howeps DATA DAT	mancles (tř., r.c.)	2,360 2,360 20,706 18,997 7,400 10,530 10,530 10,530 5,121 12,231 12,231 12,231 12,231 5,121 12,231 12,231 5,121 12,231 4,935 2,254 2,254 2,254 2,255 2,254 2,255 2,555	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-3 0-3 0-1 -2.4 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 -1 -1 -3 -3 -2 -3 -4 -4 -4 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 2 1 1 2
Dow Jones Hole of Control of Cont	arrencies (%, red	2,360 2,360 20,766 4,207 4,490 10,5300 10,5300 10,5300 10,5300 10,5300 10,53000	0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0-03 0-01 0-02 0-02 0-02 0-02 0-02 0-02 0-02	0 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 5 1 1 6 5 4 2 6 5 5 2 2 6 6 5 5 2 2 1 1 1 6 6 7 1 1 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 2 1 1 2 1 2 1 1 1 2 1 2 1 1 2
Dow Jones Inse Content Exercises 20 CAC - Carres CAC - CAC	urrencies (%, red	2,360 2,360 20,706 20,706 20,706 20,707 20,7	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	0-3 0-3 0-1 2-4 0-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -3 -4 -4 -4 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 4 5 2 2 5 5 4 4 2 2 6 5 5 4 4 2 2 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 13 9 6 5 5 2 2 2 0 4 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 6 5 5 5 2 2 2 0 4 6 5 5 5 2 2 2 2 2 3 4 6 5 5 5 2 2 2 2 2 3 4 6 5 5 5 2 2 2 2 3 4 6 5 5 5 2 2 2 2 3 4 6 5 5 5 2 2 2 2 3 4 6 5 5 5 2 2 2 2 3 4 6 1 3 3 2 2 2 3 4 6 1 1 3 3 3 1 1 8 2 2 2 2 3 4 6 1 1 2 2 2 2 3 4 6 1 1 2 2 2 3 4 6 1 1 2 2 2 3 4 6 1 1 1 2 2 2 2 3 4 6 5 5 5 5 5 2 2 2 2 3 4 6 5 5 5 5 2 2 2 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5
Dow Jones Instead Exercision S 20 Exercision S	urrencies (5, nd	2,360 2,360 20,706 5,070 10,530 3,490 10,530 3,490 10,530 3,490 10,530 4,997 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,014 49,01449,014 49,01449,014 49,01449	0.3 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-3 0-3 0-1 2-4 0-5 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0 0 1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -4 -1 -2 -2 -4 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 4 5 2 2 5 5 4 4 2 2 5 5 5 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 1 3 6 5 5 2 2 2 1 3 6 5 5 5 2 2 2 2 2 2 2 2 2 2 2 2 2
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