Market Comment | Upbeat economic data send the EUR to higher levels

Global Financial Markets Unit 14 Nov 2017

BBVA Research

- The **better-than-expected growth releases in some of the major countries in the euro area** (Germany (see) and Italy (see)) were not enough to curb the recent poor trend of equity indices in Europe. Today the main indices inched down, as did sovereign bond yields throughout the euro area.
- The ECB's conference on central banks' communication, attended by Draghi, Yellen, Carney and Koruda, brought few surprises. On the other hand, the next Fed Chair, Powell highlighted potential changes in the Fed's communication (see).
- Inflation releases also surprised both in the US and in the UK. In the US inflation was higher than expected (underpinning the Fed's next rate hike), while in the UK it missed expectations, sending the GBP to lower levels.
- In this context, US equity indices remained unchanged and inflationary pressures in the US (still very limited) had no clear effect on sovereign yields. **US tax reform** remained in the headlines as some policymakers expect that the bill will be voted on as early as Thursday (see).
- The EUR appreciated significantly against all its G10 peers after the growth releases (see) while the USD could be suffering the poor performance of oil prices. Oil prices went down - but hovering above US\$60 per barrel - on the downward revision of oil demand by the IEA (see).
- **EM currencies declined slightly as oil prices were lower**. The TRY was among the worst performers, despite the Turkish central bank's new system for containing the volatility of the currency (<u>see</u>).

Update 17.45 CET 14 November 2017 Table 1



Debt markets	(10Y,%,d	anges in b	p)		
US (2-yr)	1.68	0.2 -2.5	5.4 6.6	19 11	47 -6
GER (2-yr) Germany	-0.74	-0.3	1.7	-2	3
France	0.76	-2.1	7.0	-21	-21
S pain Italy	1.53 1.83	0.1 -0.5	12.5 12.7	-8 -26	6 -7
Portugal Greece	1.97 5.08	-2.1 1.2	4.1 0.0	-36 -46	-220 -180
Japan (2-yr) Japan	-0.18 0.05	-1.8 1.8	-0.3 -1.4	-4 -2	1 -2
Emerging Markets Brazil	level 10.40	Daily 12.3	Weekly 31.9	Monthly 62	YTD -102
Chile Colombia	4.45 6.76	-1.1 0.9	-0.3 4.1	62 -11 41	13 -33
Mexico Peru	7.29	1.8	6.5	9	-35
Poland	3.45	2.2	4.2	14	-27
Russia Turkey	7.78 12.00	2.0	10.3 11.0	105	100
India Indonesia	7.05 6.66	8.0 -1.6	12.5 2.0	32 10	67 -118
Country ni Developed Markets	ak (bp, chang	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	ierei				
France Italy	36 143	-0.1 1.5	0.0 5.7	-21 -25	-33 -19
Portugal Spain	157 114	-0.1 2.1	-2.9	-36 -7	-197 -2
2-yr sovereign spread vs Germany France	17	0.1	1.3	-4	6
Italy	46	-0.5	1.7	-6	-16
Portugal Spain	58 39	1.8 -0.3	-0.7 -0.4	-14 -7	-89 -9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	179	0.1	10	-2	-93
Chile Colombia	54 123	0.2 -1.3	3	-4 6	-29 -40
Mexico Peru	110	-0.1 0.2	4	-2	-46 -33
Poland	53	0.3	2	5	-22
Russia Turkey	139 213	-0.1 0.2	4	10 37	-37 -60
China India	62 75	0.1 -0.2	6 3	5 0	-54 -52
Indonesia	102 k indicators	-0.7	6	3	-54
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	12 15	1.4 5.9	18 26	21 29	0 -1
EM EFT volatility Index Dollar/euro volatility	18	3.0 21.5	4 26	19	-13 -33
EM FX volatility index	8	0.5	0	1	-26
Credit spread (BAA) (bps) US bonds volatility index	195 46	2.5 -1.9	4 5	-5 -9	-32 -39
Banking 5 y CDS (bps) *	level	Daily 0.0	Weekly	Monthly 1	YTD -19
EZ	46	-1.1	-1	-8	-62
UK Large Spanish	48 44	0.8 -1.2	4	0 -8	-43 -73
Medium Spanish Corporate Sy CDS (bps) *	93 level	10.6 Daily	12 Weekly	4 Monthly	-59 YTD
US Non-financial	156	0.0	4	1	-19
EZ Non-financial UK Non-financial	68 100	-1.1 -0.5	-1 27	-8 -3	-62 -25
Interbank ma	rkets (%, che	nges in b Daily) Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.42 1.88	0.00	0.0	0.1	0.4
	k markets (010		U.L.
Main indices	level	Daily	Weekly	Monthly	YTD
	2,577	-0.3	-0.5	1	14
S&P500 Dow Jones	23,384	-0.2	-0.7	2	17
Dow Jones Nikkei	23,384 22,380 7,412	-0.2 0.0	-0.7 -2.4	2 6 2	17 14
Dow Jones Nikkei FTSE 100 EuroStoxx 50	22.380 7.413 3.556	0.0 0.0 -0.5	-2.4 -1.3 -2.8	6 -2 -1	14 3 7
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	22.380 7.413 3.556 10.006 13.034	0.0 0.0 -0.5 -0.4 -0.3	-2.4 -1.3 -2.8 -2.2 -2.6	6 -2 -1 -2 0	14 3 7 6 13
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	22.380 7.413 3.556 10.006 13.034 5.317	0.0 0.0 -0.5 -0.4 -0.3 -0.5	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0	6 -2 -1 -2 0 -1	14 3 7 6 13 9
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	22.380 7.413 3.556 10.006 13,034 5.317 22,304 720	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8	6 -2 -1 -2 0 -1 0 -5	14 3 7 6 13 9 14 10
Dow.Jones Nikori FTSE:10.0 EuroStox 50 IBEX DAX CAC CAC MIB ASE Athens MSCI Latum* Ibovespa (faze)	22.380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1	6 -2 -1 -2 0 -1 0 -5 -5 -7	14 3 7 6 13 9 14 10 13 16
Dow.Jones Nikot FTSE 100 EuroStoxx 50 IBEX DAX CAC AS AS AS Alterns MSC Latam* Iboveqsa (Bisab) Modod Modod Modod	22.380 7.413 3.556 10.006 13,034 5.317 22,304 720 82.441 71,617 47,764 5.324	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7	6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 -4 1	14 3 7 6 13 9 14 10 13 16 3 5
Dow Jones FTSE 100 EuroStox 50 IBEX DAX CAC ASE Afters MB MSC Latam * Iboveps (BixR) MSC Latem * Decent MSC Part Europe * Polend	22.380 7.413 3.556 10.006 13.034 5.317 22,304 720 82.441 71.617 47.764 5.324 2.464	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8	6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 -4 1 -3	14 3 7 6 13 9 14 10 13 16 3 5 23
Dow Jones Nikoł FTSE 100 IBCX BCX A BCX A Katows MIG ASC Attems MSC I Lama* Ilicorepa (Incol Mobol MSC I MErcepe* Pedrol Micker (Incol) Micker (Incol)	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,167 110,148	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 -1.2	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9	6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 -4 1 -3 3 3 4	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45
Dow Jones Nikoł FTSE 100 Ecwołowa 50 BEX Ecwołowa 50 ECWO ECWO BEX MOSTO MSCI ALTAM* Nisorapa (Incol) Mosto MSCI DK Lenge MSCI DK Lenge Holory Nisor (Incol) MSCI DK Altala* Strught Com Chuba	22.380 7.413 3.416 10,006 13,034 5.317 22,300 82,441 71,617 47,764 5.324 2.464 2.167 110,148 922 3,430	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2 -0.3 -0.4 -0.3 -0.5 -0.3 -0.4 -0.3 -0.5 -0.5 -0.6 -0.4 -0.5 -0.5 -0.6 -0.4 -0.5 -0.5 -0.6 -0.4 -0.5 -0.5 -0.6 -0.5 -0.6 -0.4 -0.5 -0.6 -0.4 -0.5 -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 -0.6 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9 -0.2 0.5	6 -2 -1 -2 0 -1 0 -5 -5 -5 -7 -4 1 -3 3 4 2 1	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9
Dow Jones Nakad Ersteines 50 Exchans 50 Exchans 50 Exchans 40 DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	22.380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,166 110,148 922	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2 -0.3 -0.4 -0.5 -0.6 -0.5 -0.6 -0.4 -0.5 -0.6 -0.4 -0.3 -0.5 -0.6 -0.4 -0.5 -0.6 -0.5 -0.6 -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 -0.5 -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 -0.3 -0.5 -0.3 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9 -0.2 0.5 -1.0	6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 -4 1 -3 3 4 2	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14
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Dow Jones Nikoła FTSE 100 0 Ewstrbucz 50 DAX DAX AK AK MBS Howepas Birzół MSC I datam * Ilowopas Birzół MSC I datam * Ilowopas Birzół MSC I datam * Ilowopas Birzół MSC I datam * Ilowopas Birzół MSC I datam * MSC I datam * Ilowopas Birzół MSC I datam * MSC I datam * Ilowopas Birzół MSC I datam * MSC I datam * Ilowopas Birzół MSC I data	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 42,464 2,167 110,148 922 3,430 5,988 level 131,2 97,2 71,2	0.0 0.0 -0.5 -0.4 -0.3 -0.6 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.3 -0.5 -0.6 Daily -1.0 -0.7 -1.1	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.0 Weekly -2.4 -1.0 -2.1	6 -2 -1 -2 0 -5 -5 -5 -7 -4 1 -3 3 4 2 1 1 Monthly 0 1 -1	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 9 14 YTD 9 12 16
Dow Jones Nikoła FTSE 100 Ewołkow 50 BER Karokow 50 BER ASC Altens MIS Catama* Ibeorepa Birkoł Misciji (Borepa Birkoł) Misciji (Borepa Birkoł) Misciji (Borepa Birkoł) Misciji (Borashi) Her 100 (Turkey) MISE DR Aula* Smurghał Carr (Erhan) Jakarta (Boroskał) Jakarta (Boroskał)	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 770 82,441 47,764 5,324 2,464 2,167 110,148 922 3,430 5,224 2,464 2,167 110,148 922 3,430 5,224 2,430 131,2 9,22 1,22 2,430 131,2 9,22 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,430 1,22 2,431 2,304 2,305 2,306 2,307 2,30	0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.0 1.2 0.3 0.5 0.4 0.0 1.2 0.3 0.5 0.4 0.0 1.2 0.3 0.5 0.4 0.0 1.2 0.3 0.5 0.4 0.5 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.6 0.4 0.5 0.6 0.5 0.6 0.6 0.4 0.5 0.6 0.6 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.5 -1.0 Weekly -2.4 -1.6 -2.1 -3.6 -2.4	6 -2 -1 -2 0 -1 0 -5 -5 -7 -4 1 1 -3 3 4 2 1 1 1 Monthly 0 1 1 -1 1 0	14 3 7 6 13 9 14 10 13 16 3 5 5 23 -4 4 5 33 9 14 4 5 33 9 14 2 7 9 12 16 14 10
Dow Jones Nakad Ersteines 50 Extenses 50 Extenses 50 CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 47,764 47,764 47,764 47,764 47,764 47,764 10,148 922 3,430 5,988 evel 131.2 9,72 77,2 77,2 26,2	0.0 0.0 -0.5 -0.4 -0.3 -0.6 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.5 -0.6 Daily -1.0 -0.7 -1.1 -0.7	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -1.9 -0.2 0.5 -1.0 Weekly -2.4 -1.0 Weekly -2.4 -1.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.4 -1.1 -2.5 -1.0 -2.4 -1.0 -2.5 -1.0 -2.5 -1.0 -2.4 -1.0 -2.5 -1.0 -2.4 -1.0 -2.5 -1.0 -2.4 -1.0 -2.5 -1.0 -2.4 -1.0 -2.5 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.5 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -1.1 -3.6 -1.1	6 -2 -1 -2 0 -1 -5 -5 -5 -7 -4 1 1 -3 3 4 2 1 1 1 1 0 0 1 -1 -1 -1	14 3 7 6 13 9 14 10 13 16 3 5 23 4 4 5 33 9 9 14 YTD 9 12 6 14 14
Dow Jones Nokoć Electrones Do Eventores Do DAX CAC ACA ACS Afteres MISU ACATORIO MISU ACATORICO MISU ACATORIO MISU	22,380 7,413 3,556 13,034 73,556 13,034 720 82,441 720 82,441 71,617 71,617 71,617 71,617 71,617 71,617 71,617 110,148 922 3,430 5,988 ieve 131,2 97,2 71,2 26,2 46,2 131,2 26,2 110,3 63,5 63,5	0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.0 -1.2 -0.3 -0.3 -0.4 -0.0 -0.3 -0.5 -0.6 Daily -1.0 -0.7 -1.1 -0.7 -0.9 -1.3 -0.7 -1.2	-2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -1.0 -2.8 0.5 -1.0 -2.8 0.5 -1.0 -2.8 0.5 -1.0 -2.8 -2.4 -1.1 -2.5 -2.6 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.5 -1.0 -2.8 -2.4 -1.1 -2.8 -2.4 -1.1 -2.8 -2.4 -1.1 -2.8 -1.9 -0.5 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.8 -1.0 -2.4 -1.1 -2.8 -1.0 -2.8 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.0 -2.4 -1.6 -2.4 -1.1 -2.4 -2.4 -1.4 -2.4 -1.4 -2.4 -2.4 -2.4 -2.4 -2.4 -1.4 -2.4 -2.4 -1.4 -2.4 -2.4 -1.4 -2.4 -2.4 -1.4 -2.0	6 -2 -1 -2 0 -1 -5 -5 -7 -7 -4 1 1 -3 -4 1 1 -1 1 -1 -1 -1 0 -1 -3 -4	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 -4 45 33 -4 45 33 9 9 14 YTD 9 9 12 16 14 10 -2 5 5 1
Dow Jones Nokoł FISE 100 O Ewstonce 50 O C Ewstonce 50 ASK Ahrens MSG Latam * Nocorgani Biszło MSG Latam * Nocorgani Biszło MSG Latam * Nocorgani Biszło MSG Latam * Nocorgani Biszło MSG Latam * Nick (Ruska) tes 100 (rucky) MSG Latam * Nick (Ruska) tes 100 (rucky) Simple Composition Jana * MSG Latam * Nick (Ruska) tes 100 (rucky) MSG Latam * Nick (Ruska) tes 100 (rucky) MSG Latam * Nick (Ruska) tes 100 (rucky) MSG Latam * Nick (Ruska) tes 100 (rucky) tes 100 (rucky) MSG Latam * Nick (Ruska) tes 100 (rucky) tes 100 (22,380 7,413 3,556 10,006 13,034 7,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,167 110,148 922 3,430 5,988 131,2 97,2 2,71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 26,2 71,2 71,2 71,2 71,2 71,2 71,2 71,2 71	0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.0 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.7 -2.8 -0.7 -2.8 -0.7 -0.7 -2.8 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.5 -1.3 -0.5 -1.4 -0.5 -1.5 -0.5 -1.5 -0.5 -1.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0	6 -2 -1 -1 -2 -3 -7 -7 -7 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14 YTD 9 14 YTD 9 14 10 -2 5 1 -5
Dow Jones Nokoł FTSE 100 0 Ewołkow 50 BOR Karokow 50 BOR ASC Alterns MSG Latam* Iborcego Birkoł MSG Charosci Horcego Birkoł MSG Charosci Horodo Mice Stranybi Corr (chran Jackas dokonski) Borkow MSG Charosci Borkow Bołkow Charosci Bołkow Stranybi Corr (chran Jackas dokonski) Bołkow Bołkow Bołkow Stranybi Corr (chran Jackas dokonski) Bołkow Bołk	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 2,464 2,167 110,148 922 3,430 5,988 bvd 131,2 97,2 97,2 97,2 97,2 97,2 97,2 97,2 97	0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.3 0.5 0.3 0.4 0.0 0.4 0.0 0.4 0.7 1.2 0.5 0.4 1.2 0.7 0.7 0.7 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.5 0.4 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 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.4 -1.3 -2.8 -2.8 -2.4 -3.0 -2.9 -3.8 -2.4 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -2.8 -0.7 -2.8 -0.7 -2.8 -0.7 -2.8 -0.7 -2.8 -0.7 -2.8 -0.7 -2.9 -0.7 -2.9 -2.8 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -0.7 -2.8 -0.7 -1.1 -1.6 -2.4 -2.4 -1.1 -1.6 -2.4 -	6 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	14 3 7 6 13 9 14 10 13 16 13 23 4 45 33 9 9 23 45 33 9 9 14 15 5 10 12 15 5 10 10 13 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked Ersten to S Extent of S Extent of S Extent of S CAC A A A A A A A A A CAC	22,380 7,413 3,556 10,006 13,034 720 82,441 71,617 74,764 2,464 2,167 110,148 922 3,430 5,988 Ievel 131,2 9,72 71,2 2,548 131,2 9,72 71,2 2,3430 5,988 Ievel 131,2 9,72 71,2 2,3430 5,988 Ievel 131,2 9,72 71,2 2,344 1,112 1,125 1,	0.0 0.0 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.5 0.4 0.5 0.3 0.4 0.0 1.2 0.3 0.5 0.4 0.0 1.2 0.3 0.5 0.4 0.0 1.2 0.3 0.5 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	244 -1.3 -2.8 -2.2 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	6 -2 -2 -1 -2 -2 -3 -5 -5 -5 -7 -7 -4 -1 -3 -3 -3 -3 -3 -3 -1 -1 -1 -3 -3 -1 -1 -1 -2 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 3 7 6 13 9 14 10 13 14 10 13 3 5 5 23 3 4 4 5 33 3 9 9 14 45 33 3 9 9 14 10 9 12 2 5 1 10 2 5 5 1 10 9 14 13 13 9 14 13 13 14 13 13 14 14 10 13 14 14 13 14 14 13 14 14 13 14 14 14 14 14 14 14 14 14 14 14 14 14
Dow Jones Nokoć Erstello O Everytours D Everytours D DAX CAC AC AC AC AC AC AC AC AC AC AC AC AC	22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 720 82,441 71,617 71,617 720 82,441 7,764 2,464 2,167 110,148 922 3,430 5,988 Ievel 131,2 97,2 71,2 2,441 131,2 97,2 71,2 2,441 131,2 97,2 71,2 71,2 71,2 71,2 71,2 71,2 71,2 7	0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.5 0.6 0.6 0.0 0.1 2 0.5 0.6 0.0 0.1 2 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 3.0 2.9 3.8 2.4 4.2 5.4 4.1 1.2 5.4 4.3 0.7 2.4 4.3 0.5 1.0 0.5 1.0 0.5 1.0 0.5 4.1 0.5 1.0 0.5 4.1 1.1 2.4 4.3 2.4 4.3 0.5 4.1 2.4 4.3 0.5 4.1 2.4 2.4 0.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	6 6 7 7 7 7 7 4 1 1 3 3 4 2 1 1 1 MontMy 0 1 1 1 1 0 1 1 1 0 1 1 1 0 1 1 2 8 8 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1	14 3 7 6 13 9 14 10 13 14 10 13 16 3 5 23 4 4 45 9 9 14 45 9 9 12 16 13 13 16 13 19 14 10 13 14 10 13 14 10 13 14 10 13 14 15 15 16 16 13 15 16 16 13 16 16 13 16 16 13 16 16 13 16 16 13 16 16 13 16 16 16 16 16 16 16 16 16 16
Dow Jones Nokoł FISE 100 0 Ewstance J Scheme CAC AS Altens MSG Latam * Incoregos Biozó MSG Latam * Incoregos Biozó	22.380 7,413 3,556 5,317 22,304 5,317 22,306 5,317 22,306 5,317 22,306 5,317 22,306 5,317 4,7,764 4,7,777 4,7,764 4,7,764 4,7,764 4,7,764 4,7,777 4,7,764 4,7,764 4,7,777 4,7,764 4,7,777 4,7777 4,7777 4,7777 4,7777 4,77777 4,777777 4,77777777	0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.3 0.5 0.6 0.4 0.0 0.1 2 0.3 0.0 0.0 0.1 2 0.3 0.0 0.0 0.1 2 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 3.0 2.9 3.8 2.4 4.1 1.2 5 4.0 7 4.0 5 4.0 7 4.0 5 4.0 7 4.0 5 4.0 5 4.0 5 4.0 7 4.0 5 5 4.0 5 5 4.0 5 5 5 4.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	14 3 7 6 13 9 14 10 13 16 3 3 5 23 4 4 5 23 4 4 5 23 4 4 5 11 12 13 13 14 10 13 14 10 13 14 10 13 15 14 10 13 14 10 13 15 14 15 16 16 17 16 17 17 18 19 19 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked F152:100 40 CAC CAC CAC Mill direms MSCI Latam * MSCI Latam * MSC	22.380 7,413 3,556 5,317 22.304 5,317 22.304 82,441 7,700 82,441 7,700 82,441 7,700 82,441 7,700 82,441 7,700 82,441 7,700 82,441 7,700 82,441 10,482 9,702 7,12 7,12 7,12 7,12 7,12 7,12 7,00 82,441 10,006 82,441 10,006 82,45 10,007 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 3.8 2.4 1.1 1.5 2.4 1.2 5 2.4 1.5 2.4 1.5 2.4 0.5 1.9 2.4 1.5 2.4 0.5 0.2 0.5 0.2 0.2 0.5 0.2 0.2 0.5 0.2 0.2 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	6 6 7 7 7 1 7 7 1 7 7 1 7 7 7 7 1 1 7 7 7 7 1 1 7 7 7 7 1 1 1 0 0 1 1 1 1	14 3 7 6 13 9 14 10 13 16 3 5 23 4 4 5 23 4 4 5 23 4 4 5 23 14 17 10 13 13 16 13 16 13 16 13 16 13 16 16 17 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked Extense 15 et 100 0 Extense 15 et 100 0 Extense 15 et 100 0 Extense 15 et 100 0 CAC 0 ASE Afters MISE Catanolis 0 MISE Catanol	22.380 7,413 3,556 13.034 5,517 22.304 72,230 62,441 7,764 2,230 62,441 7,764 7,764 2,230 62,441 7,764 7,764 2,230 4,270 6,244 10,148 9,22 2,167 7,12 7,12 7,12 7,12 7,12 7,12 7,12 7,1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 2.4 4.1 1.1 2.5 0.5 1.9 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.2 0.5 1.0 0.5 1.0 0.2 0.5 1.0 0.2 0.5 1.0 0.2 0.5 0.5 1.0 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	6 -2 -2 -1 -2 -3 -3 -3 -5 -5 -7 -7 -4 -4 -3 -3 -3 -3 -3 -4 -1 -1 -1 -1 -1 -1 -3 -5 -5 -5 -7 -7 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 3 7 6 13 9 14 10 13 16 13 16 23 3 9 9 4 45 5 23 34 45 12 16 17 9 9 14 10 13 16 13 16 13 16 16 17 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked Exercitions 100 Exercitions 100 CAC ACA MIB Normal MSC Internet MSC Internet MSC Internet MSC Internet Normal Second Se	22.380 7,413 3,556 13.034 5,517 22.304 72,230 62,441 7,764 2,230 62,441 7,764 7,764 2,230 62,441 7,764 7,764 2,230 4,270 6,244 10,148 9,22 2,167 7,12 7,12 7,12 7,12 7,12 7,12 7,12 7,1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 3.8 4.1 1.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.9 0.5 5 1.0 0.5 4.1 2.4 4.3 2.4 4.2 2.4 4.3 2.4 4.3 2.4 4.3 2.4 4.3 2.4 4.3 2.4 4.3 2.4 2.4 4.3 2.4 4.3 4.4 4.3 2.4 2.4 4.3 4.4 4.3 2.4 4.4 4.3 4.4 4.3 4.4 4.3 4.4 4.4 4.3 4.4 4.4	6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	14 3 7 6 13 9 14 10 13 15 5 23 33 9 9 14 45 33 9 9 12 16 16 17 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked Exercitous 100 Exercitous 100 CAC ACA MIB November MSC Latam* November MSC Latam* November MSC Latam* November MSC Latam* NSC L	22,380 7,4413 3,556 11,0,046 13,034 2,204 13,024 2,204 13,12 2,204 12,220 2,244 12,167 2,244 4,7764 5,2464 2,2467 2,244 2,247 110,148 9,22 2,247 110,148 9,22 2,247 110,148 9,22 2,247 110,148 2,449 2,249 2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 3.8 3.2 4 1.1 2.5 2.5 2.6 0.7 2.8 0.5 1.0 0.5 1.0 0.5 1.0 0.5 2.4 4.1 2.5 2.4 4.1 2.5 2.8 0.5 1.0 0.5 2.4 4.1 2.5 2.8 0.5 2.4 4.1 2.5 2.8 0.5 2.4 4.1 2.5 2.8 0.5 2.4 4.1 2.5 2.8 0.5 2.8 0.5 2.8 0.5 2.8 0.5 2.8 0.5 2.8 0.5 0.5 2.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	14 3 7 6 13 9 14 10 10 13 3 5 23 4 4 5 23 3 9 9 14 17 16 3 3 5 23 4 4 5 5 12 16 10 10 10 10 10 10 10 10 10 10
Dow Jones Dow Jones PTSE 100 50 EXA DAX CAC CAC CAC CAC CAC CAC CAC C	22,380 7,413 3,556 13,034 5,317 7,413 3,556 13,036 13,036 2,720 7,22 7,22 7,22 7,22 7,22 7,22 7,2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 2.9 3.8 2.4 2.4 2.4 2.5 2.6 3.8 2.4 4.1 1.2 5 3.8 2.4 4.1 1.2 5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	6 -2 -2 -2 -2 -0 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 3 7 6 13 9 9 14 10 13 16 3 5 23 4 4 5 23 4 4 5 11 12 16 12 16 13 9 9 14 10 10 10 13 3 5 23 4 4 5 5 12 10 10 10 10 10 10 10 10 10 10
Dow Jones Noked Exciones 100 Exciones 100 Exciones 100 OAX ASE Afteres MISE Catama ¹¹ MISE (Catama ¹¹ MISE (Catama ¹¹) MISE (Catama ¹¹	22.380 7,413 3,556 4,0006 13,001 2,200 2,2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 2.9 3.8 2.4 1.1 2.5 3.8 2.4 1.1 2.5 1.0 0.7 2.8 0.5 1.0 0.7 2.8 0.5 1.0 0.7 2.8 0.5 1.0 0.2 2.4 1.1 3.6 0.2 2.4 1.1 3.6 0.5 1.0 0.2 2.4 0.0 0.5 1.0 0.2 2.4 0.5 1.0 0.5 1.0 0.2 2.4 0.0 0.5 1.0 0.5 1.0 0.2 2.4 0.0 0.5 0.5 1.0 0.5 0.5 1.0 0.2 2.4 0.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	6 -2 -2 -2 -2 -0 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 3 7 6 13 9 14 10 13 16 13 16 13 5 23 4 4 5 23 9 14 YTD 9 12 12 16 16 13 5 23 4 4 5 12 9 14 10 13 16 16 16 16 16 16 16 16 16 16
Dow Jones Hosted Excitators 100 Excitators 100 CAC CAC CAC CAC AS Afteres MSCI Datama MSCI	22,380 7,413 3,556 4,0006 10,007 7,413 3,556 4,0006 10,007 7,413 3,557 4,0000 4,0000 4,0000 4,0000 4,0000 4,0000 4,0000 4,0000 4,0000 4,00000 4,00000 4,00000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 3.8 3.8 2.4 4.2 3.8 3.8 2.4 4.2 4.5 5.5 1.9 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.1 2.5 1.9 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.5 2.4 1.1 1.1 2.5 1.9 2.4 1.1 1.1 2.4 1.1 1.1 2.4 1.1 1.1 2.1 1.1 1	6 6 7 7 7 7 7 7 7 1 1 3 3 4 2 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 0 1 1 1 1 0 0 0 0 1 1 1 1 0	14 3 7 6 13 9 9 14 10 10 10 10 10 10 10 10 10 3 5 -4 45 33 9 9 12 16 14 10 10 10 10 10 10 10 10 10 10
Dow Jones Hoked Excritous 15 et Excritous 15 et ACA CAC ACA MIB ACS Afters MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor MSC Intersor Hole 100 ("Loves) HSC Intersor HSC Intersor MSC	22,380 7,413 3,556 4,17,413 3,556 1,10,144 5,117 7,20 7,20 7,20 7,20 7,20 7,20 7,20 7,2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.2 2.6 3.0 2.9 2.9 3.8 2.4 1.1 2.5 3.8 2.4 1.1 2.5 1.0 0.7 2.8 0.5 1.0 0.7 2.8 0.5 1.0 0.7 2.8 0.5 1.0 0.2 2.4 1.1 3.6 0.2 2.4 1.1 3.6 0.5 1.0 0.2 2.4 0.0 0.5 1.0 0.2 2.4 0.5 1.0 0.5 1.0 0.2 2.4 0.0 0.5 1.0 0.5 1.0 0.2 2.4 0.0 0.5 0.5 1.0 0.5 0.5 1.0 0.2 2.4 0.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	6 -2 -1 -2 -2 0 -3 -5 -5 -7 -7 -4 -4 -3 -3 -7 -7 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	14 3 7 6 13 9 9 14 10 13 16 3 5 23 4 4 5 23 4 4 5 11 12 16 12 16 13 9 9 14 10 10 10 13 3 5 23 4 4 5 5 12 10 10 10 10 10 10 10 10 10 10
Dow Jones Dow Jones Extense 10 Extense 10 Extense 10 Extense 10 Extense 10 Extense 10 Motod	22,380 7,413 3,556 2,413 3,556 2,413 3,150,014 5,117 7,1614 5,117 7,1614 2,234 2,464 7,105 2,234 2,464 7,105 2,244 2,464 7,105 2,245	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 2.8 2.6 2.6 2.9 2.9 3.8 2.4 1.1 2.5 1.9 2.8 3.8 2.4 1.1 2.5 1.9 2.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	6 6 7 7 1 1 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 7 6 13 9 9 144 10 3 5 23 -4 45 33 9 9 14 15 3 3 9 9 12 16 16 17 10 10 10 10 10 10 10 10 10 10
Dow Jones Dow Jones Extense 10 Extense 10 Extense 10 Extense 10 Extense 10 AEX Afters Marce 10 Marce 10 Ma	22,380 7,413 3,556 8,237 7,413 3,556 9,241 7,167 7,167 4,22,304 7,20 7,20 4,22,304 7,20 4,22,304 7,20 4,22,304 7,20 4,22 4,241 7,20 4,22 4,241 7,20 4,22 4,241 7,22 4,22 4,22 4,22 4,22 4,22 4,22 4,22	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 1.1.3 2.8. 2.2. 2.2.6 2.2.9 2.2.9 2.2.9 2.2.9 2.2.4 2.4. 1.1.1 2.4. 2.4. 4.2.5 0.7 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.9 0.2 2.4. 4.2.5 1.0 0.2 2.4. 4.2.5 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	6 6 - 2 - 1 - 2 0 - 1 - 2 0 - 1 - 2 0	14 3 7 6 13 9 14 4 9 14 15 3 5 23 4 45 33 9 9 14 45 33 9 9 12 15 15 15 15 15 15 15 15 10 10 10 10 10 10 10 10 10 10
Dow Jones Dow Jones Exprivers 20 Exprivers 20 Exprivers 20 Exprivers 20 Exprivers 20 Exprivers 20 Exprise Expri	22,380 7,413 7,413 3,005 5,113,014 5,117 7,00 47,704 47,70	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 1.1.3 2.8. 2.2. 2.6. 2.9. 2.9. 2.9. 2.9. 2.4. 1.5. 2.7. 2.8. 0.5. 1.0. 2.4. 1.5. 2.7. 2.8. 0.5. 1.9. 0.5. 0.5. 1.9. 0.5. 0.5. 1.9. 0.5.	6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	144 3 7 6 10 14 14 16 13 16 13 16 13 16 13 16 23 23 4 4 5 13 13 16 13 15 23 14 4 4 5 10 13 16 13 15 13 16 13 15 13 16 13 16 13 16 13 16 13 16 13 16 13 16 16 10 10 10 10 10 10 10 10 10 10
Dow Jones Dow Jones Hole Constant DAX DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC C	22,380 7,413 3,056 3,057 3,150,054 5,117 7,00 1,10,054 5,117 7,00 1,10,054 2,243 2,243 4,2444 7,00 1,10,145 2,243 4,2444 4,2444 4,244444,24444444444	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4. 1.3. 2.8. 2.6. 2.2. 2.6. 2.2. 2.5.	6 6 2 1 2 0 1 1 2 2 0 1 1 3 3 4 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 7 6 10 10 11 11 10 10 10 10 10 10
Dowionsi Dowionsi Nakod Solutionsi Solutions	22,380 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,20 4,7,74 4,7,764 7,772 7,764 7,772 7,72 7,72 7,72 7,72 7,72 7,72 7,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.1.3 2.8 2.2 2.2 2.2 2.2 2.2 2.4 1.1 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	6 6 2 -2 -1 2 2 0 0 0 5 -7 -7 -4 -4 -1 1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	144 3 7 6 13 14 10 13 16 3 5 13 14 15 3 33 9 14 4 17 9 12 16 13 3 3 3 9 14 4 17 13 16 13 13 15 13 13 13 13 13 15 13 13 16 13 13 15 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 16 13 16 17 17 16 16 16 17 17 16 16 16 17 16 16 16 16 16 16 16 16 16 16
Dow Jones Dow Jones Extense SO Constant Extense SO Constant Extense SO Constant ASE Afters CAC CAC CAC CAC CAC CAC CAC CA	22,380 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,417 7,417 7,417 7,417 7,417 7,417 7,417 7,417 7,417 7,417 7,413	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.1.3 2.8 2.2 2.2 2.2 2.2 2.2 2.4 1.1 2.5 0.7 2.4 1.2 2.5 0.7 2.5 0.7 2.5 0.7 2.8 0.9 2.4 1.1 1.4 2.5 0.7 2.8 0.9 2.4 1.0 1.0 0.2 2.4 1.0 2.2 2.8 0.7 2.8 0.7 2.8 0.7 2.8 0.7 2.8 0.7 2.8 0.9 2.4 2.5 1.0 0.2 2.4 1.1 1.1 3.6 2.4 2.5 1.0 0.2 2.4 2.5 1.0 0.2 2.4 2.5 1.0 0.2 2.4 2.5 1.0 0.2 2.4 2.5 1.0 0.2 2.4 2.5 1.0 0.2 2.4 1.1 1.1 1.4 2.5 1.0 0.2 2.4 1.1 1.1 2.4 1.1 1.1 2.4 1.1 1.1 2.4 2.2 2.4 2.4 2.4 2.1 2.2 2.4 2.4 2.4 2.4 2.4 2.4 2.4	6 6 2 -2 -2 -2 -2 -2 -2 -2 -2 -2	144 3 3 7 6 13 14 10 14 10 13 13 13 13 13 13 13 13 13 13
Dow Jones Dow Jones Host of Control Division of Control Division of Control Division of Control Division of Control Biovegan Binello Marca Rice and Control Biovegan Binello Marca Rice and Control Biovegan Binello Marca Rice and Control Biovegan Control Biovegan Control Biovegan Control Biovegan Control Biovegan Control Biovegan Control Biovegan Control Biovegan Control Division Control Biovegan Control Division Control Biovegan Control Division Control Biovegan Control Division Contro	22,2300 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,20 7,413 7,20 7,413 7,20 7,413 7,20 7,413 7,20 7,12 7,20 7,20 7,20 7,20 7,20 7,20 7,20 7,2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.1.3 2.8 2.8 2.2 2.2 2.2 2.2 2.2 2.2	6 6 2 -2 -2 -2 -2 -2 -2 -2 -2 -2	144 3 3 7 6 13 14 10 14 10 13 14 10 13 3 5 23 4 4 5 23 4 4 5 23 4 4 5 23 4 4 5 23 4 4 5 14 10 10 10 10 10 10 10 10 10 10
Dowinsi Nakai Pistion S Extense S Ex	22,380 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,20 7,22 2,237 1,617 7,22 2,237 1,101,144 7,764 7,772 7,764 7,772 7,772 7,772 7,772 7,772 7,772 7,772 7,772 7,772 7,772 7,773 7,774 7,774 7,774 7,774 7,774 7,774 7,774 7,774 7,774 7,774 7,77	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 1.3 1.3 2.8 2.8 3.0 2.9 2.9 2.9 2.9 2.4 1.1 1.0 2.7 2.8 3.0 0.7 2.8 1.0 0.7 2.8 2.4 1.0 0.7 2.8 2.4 1.0 0.7 2.8 2.4 1.0 0.7 2.8 2.4 1.0 0.7 2.8 2.4 1.0 0.7 2.8 2.4 1.6 0.2 0.7 0.7 2.8 2.4 1.6 0.7 2.8 2.4 1.6 0.7 2.8 2.4 1.6 0.7 2.8 2.4 1.6 0.7 2.4 0.7 2.4 0.7 2.4 0.7 2.8 0.7 0.4 0.7 0.4 0.7 0.4 0.7 0.4 0.7 0.4 0.5 0.5 0.5 0.4 0.7 0.4 0.7 0.4 0.5 0.5 0.5 0.4 0.7 0.4 0.5 0.5 0.5 0.4 0.7 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	6 6 2 2 1 1 2 2 2 2 2 2 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 3 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Dow Jones Extense 10 Extense	22,2300 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,417 7,418 7,417 7,418 7,417 7,418 7,417 7,418 7,417 7,117 7,11	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.8 2.8 3.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	6 6 2 2 3 1 1 1 0 5 5 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 7 6 13 9 14 16 13 9 14 16 13 3 5 23 4 4 5 5 23 4 4 5 5 12 13 13 5 5 23 4 5 4 5 5 13 9 9 14 10 13 13 5 5 23 3 9 9 14 15 15 15 13 15 15 13 15 15 15 15 15 15 15 15 15 15
Dow Jones Dow Jones Extense So Constant Extense So Constant Extense So Constant Extense So Constant MES Calorance MES Calorance MES Calorance MES Calorance MES Calorance MES Calorance Mesore Me	22,2300 7,413 7,413 3,005 5,11,004 5,11,004 5,11,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,7,004 7,00 4,004 7,0040	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4, 1.1.3 2.8, 2.8, 2.9, 2.4, 1.1, 2.9, 2.4, 1.1, 2.4, 2.4, 2.4, 2.1, 3.5, 5.5, 3.5,	6 6 2 1 1 1 0 0 5 7 7 4 1 1 1 1 1 0 1 1 1 1 0 1 1 1 0 1 1 1 1	144 3 3 7 13 9 14 10 13 14 10 13 14 10 13 15 23 4 45 23 4 45 23 4 45 23 4 45 23 4 45 23 4 45 23 4 45 23 24 45 25 25 25 25 25 25 25 26 20 20 20 20 20 20 20 20 20 20
Dow Jones Dow Jones Extense So Constant Extense So Constant Extense So Constant Extense So Constant MES Calorance MES Calorance MES Calorance MES Calorance MES Calorance MES Calorance Mesore Me	22,380 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,223 7,233 7,413 7,72 7,72 7,72 7,72 7,9 7,72 7,72 7,9 7,77 7,72 7,9 7,9 7,77 7,72 7,9 7,9 7,77 7,72 7,9 7,9 7,77 7,72 7,9 7,9 7,77 7,72 7,9 7,77 7,72 7,9 7,77 7,72 7,9 7,77 7,72 7,9 7,77 7,72 7,72	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	6 6 2 2 1 1 2 2 2 2 2 3 3 4 4 1 1 3 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 3 7 6 13 9 14 10 13 15 23 4 45 33 9 14 15 3 3 9 14 10 10 10 10 10 10 10 10 10 10
Dowinsi Nakad Fistion o Extense 10 Extense 10 Exte	22,2300 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,20 7,22 2,234 7,42,744 7,764 7,777 7,77 7,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	6 2 2 3 4 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4	144 3 7 6 13 9 14 16 13 9 14 16 16 16 16 16 16 16 16 16 16
Dow Jones Dow Jones Extense 50 Extense 50 Extense5	22,2300 7,413 7,413 3,005 5,113,014 5,117 7,00 4,7,04 4,7,	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.6 3.0 2.5 2.6 3.0 2.5 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	6 6 2 2 1 1 1 1 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 3 3 13 9 14 13 15 15 23 44 45 3 9 14 15 15 23 45 45 45 45 45 45 45 45 45 45
Dowionside Source of the section of	22,2300 7,413 7,413 3,005 5,113,014 5,117 7,20 4,17,047 7,20 4,27,30 4,27,30 4,27,30 4,27,40 1,21,20 4,27,40 1,21,20 4,21,40 4,22 4,50 4,22 4,40 4,22 4,50 4,22 4,50 4,22 4,50 4,22 4,50 4,22 4,50 4,22 4,50 4,22 4,50 4,22 4,50 4,50 4,50 4,50 4,50 4,50 4,50 4,50	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.6 3.0 2.4 3.0 2.4 2.5 2.4 2.5 2.5 1.0 2.4 1.1 1.5 2.5 1.0 2.5 1.0 2.5 1.0 2.5 1.0 2.5 1.0 2.5 1.0 2.4 1.1 1.5 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	6 2 2 3 4 1 3 3 4 4 4 4 4 1 1 3 3 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 3 3 13 9 14 10 13 14 10 14 10 14 10 15 15 23 4 4 45 23 4 4 5 23 4 4 4 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 5 23 4 4 4 5 5 5 23 4 4 4 5 5 5 5 5 10 10 10 10 2 5 5 5 5 10 10 10 10 2 5 5 5 5 5 5 5 5 5 5 5 5 5
Dowionsionsionsionsionsionsionsionsionsions	22,2300 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,20 7,213 7,213 7,213 7,22 7,12 7,22 7,12 7,22 7,12 7,12 7,22 7,12 7,1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	6 6 2 2 1 1 1 0 5 7 7 7 7 1 1 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1	144 3 7 7 13 9 14 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16
Dow Jones Toys Tools O FIST 100 C CAC CAC CAC CAC CAC CAC CAC C	22,2300 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,413 7,42,744 7,74 7,747 7,74 7,74 7,74 7,74	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.4 2.4 1.3 2.5 2.6 3.0 2.4 2.5 2.5 2.5 2.5 1.0 2.4 1.1 1.5 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	6 22 3 3 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3	144 3 3 3 13 9 14 10 13 14 10 14 10 14 10 15 15 23 4 4 45 23 4 4 5 23 4 4 4 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 23 4 4 4 5 5 5 23 4 4 4 5 5 5 23 4 4 4 5 5 5 5 5 10 10 10 10 2 5 5 5 5 10 10 10 10 2 5 5 5 5 5 5 5 5 5 5 5 5 5





Debt markets	(10Y.%.ch	anges in t	ip)		
US (2-yr)	1.68	0.2	5.4 6.6	19 11	47
GER (2-yr) Germany	-0.74	-0.3	1.7 7.0	-2	3
France	0.76	-2.1	7.0	-21	-21
Spain Italy	1.53 1.83	0.1 -0.5	12.5 12.7	-8 -26	6 -7
Portugal Greece	1.97 5.08	-2.1 1.2	4.1 0.0	-36 -46	-220 -180
Japan (2-yr) Japan	-0.18 0.05	-1.8 1.8	-0.3 -1.4	-4 -2	-1
Emerging Markets Brazil	level 10.40	Daily 12.3	Weekly 31.9	Monthly 62	YTD -102
Chile Colombia	4.45 6.76	-1.1 0.9	-0.3 4.1	-11 -41	13 -33
Mexico Penu	7.29	1.8	6.5 -2.5	9	-35 -147
Poland	3.45	2.2	4.2	14 20	-27
Russia Turkey	12.00	2.0	11.0	105	100
India Indonesia	7.05 6.66	8.0 -1.6	12.5 2.0	32 10	67 -118
Country ris Developed Markets	sk (bp. chang	jes in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany	36				-33
France Italy	143	-0.1 1.5	0.0 5.7	-21 -25	-19
Portugal Spain	157 114	-0.1 2.1	-2.9 5.5	-36 -7	-197 -2
2-yr sovereign spread vs Germany France	17	0.1	1.3	-4	6
Italy Portugal	46 58	-0.5 1.8	1.7	-6 -14	-16 -89
Spain	58 39	-0.3	-0.4	-7	-9
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	179 54	0.1	10 3	-2	-93 -29
Colombia	123	-1.3	7	6	-40
Mexico Peru	110 75	-0.1 0.2	4	-2 -6	-46 -33
Poland Russia	53 139	0.3 -0.1	2	5 10	-22 -37
Turkey China	213 62	0.2 0.1	16 6	37 5	-60 -54
India	75	-0.2	3	0	-52
	102 sk indicators	-0.7	6	3	-54
Volatilty indicators (%) VIX	level 12	Daily 1.4	Weekly 18	Monthly 21	YTD O
VSTOXX	15	5.9	26	29	-1
EM EFT volatility Index Dollar/euro volatility	18 7	3.0 21.5	4 26	19 -1	-13 -33
EM FX volatility index Credit spread (BAA) (bps)	8 195	0.5 2.5	0	-5	-26 -32
US bonds volatility index Banking 5 y CDS (bps) *	46	-1.9	5	-9	-39
US	level 53	Daily 0.0	Weekly 4	Monthly 1	YTD -19
EZ UK	46 48	-1.1 0.8	-1	-8 0	-62 -43
Large Spanish	44 93	-1.2 10.6	-1 12	-8 4	-73 -59
Medium Spanish Corporate 5y CDS (bps) *	level	Daily	12 Weekly	4 Monthly	-59 YTD
US Non-financial EZ Non-financial	156 68	0.0	4	-8	-19 -62
UK Non-financial	100	-0.5	27	-3	-25
Interbank ma	rkets (%, che level	anges in by Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.33	0.00	0.0 0.0	0.0	0.0 0.0
Euribor 12m	-0.19	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	1.42 1.88	0.00	0.0	0.1	0.4
Stoc	:k markets ()	%)			
Main indices	2 5 7 7	-0.3	-0.5	1	14
S&P500 Dow Jones	2,577 23,384	-0.3 -0.2	-0.5 -0.7	1	14 17
S&P500 Dow Jones Nikkel FTSE 100	23,384 22,380 7,413	-0.3 -0.2 0.0 0.0	-0.5 -0.7 -2.4 -1.3	1 2 6 -2	14 17 14 3
S&P500 Dow Jones Nikkei	23,384 22,380	-0.3 -0.2 0.0 0.0 -0.5	-0.5 -0.7 -2.4 -1.3 -2.8	1 2 6	14 17 14 3 7
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	23,384 22,380 7,413 3,556 10,006 13,034	-0.3 -0.2 0.0 -0.5 -0.4 -0.3	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6	1 2 -2 -1 -2 0	14 17 14 3 7 6 13
ScP500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC MIB	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9	1 2 6 -2 -1 -2 0 -1 0	14 17 14 3 7 6 13 9 14
SAP500 Dow Jones Nikkai FTSE 100 ExroStoxx 50 IBEX DAX CAC MB ASE Athens MSCI Latam*	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4	1 2 6 -2 -1 -2 0 -1 0 -1 0 -5 -5	14 17 14 3 7 6 13 9 14 10 13
SAP500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBIX DAX DAX CALL MAX MSC Latam* Ibovesou (Brazia) Mechol	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 4	14 17 14 3 7 6 13 9 14 10 13 16 3
S&P500 Dow Jones Näkel FTSC100 EuroStock 50 IBIX DAX CAC S&E Altrans MISC EMErzen Motol Motol Motol Motol Motol	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7	1 2 6 -2 -1 -2 0 -1 0 5 -5 -7 -7 -4 1	14 17 14 3 7 6 13 9 14 10 13 16 3 5
SEP500 Sep500 Dow Jones Naket FISE 10:0 Exections to Exections to DAX CAC CAC ASS Afres MB MSL Latem Thorwpase Bitch Develope Bitch Polynd Mode(Massia)	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,167	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -5 -7 -7 -4 1 -3 3	14 17 14 3 7 6 13 9 14 10 13 16 3 5 5 23 -4
SEP500 Dow Jones Naket FTSE 100 EuroStructs 50 BOX CAC MB ASE Aftrons MSGL Latam* Hockpage Classification Moder Minstein Moder Minstein Hockpage Classification MSGL Minstein Misset Bussien Misset Bussien Misset Bussien Misset Bussien	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,464 2,167 110,148 922	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.5 -0.6 0.4 -0.0 -1.2 -0.3 0.4 0.0 -1.2 -0.3	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.7 -2.8 -0.7 -2.8 -0.7 -2.8 -1.9 -0.2	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -7 -7 -4 1 -3 3 4 2	14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33
SEP500 Dow Jones Noke Noke Exercison: 50 BEX BEX DAX CAC Model Discreption Model Model <t< td=""><td>23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,464 2,167 110,148</td><td>-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2</td><td>-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9</td><td>1 2 6 -2 -1 -2 0 -1 0 -5 -5 -5 -7 -7 -4 1 -3 3 4</td><td>14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45</td></t<>	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,464 2,167 110,148	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -5 -7 -7 -4 1 -3 3 4	14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45
Sepso Dow Jones Noted TextRos 0 Filestions 0 BEX DAX CAC DAX CAC Mail Bexreps 0 Bexreps 0 Bexrep	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,167 110,148 922 3,430 5,988 kevel	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.5 -0.5 -0.3 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2 -0.5 -0.6 Daily	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -2.4 -1.1 -2.5 -0.7 -2.8 -2.4 -1.1 -2.5 -0.7 -2.4 -1.3 -2.5 -0.7 -2.4 -2.4 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.4 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.7 -2.5 -0.5 -1.1 -0.5 -1.1 -0.5 -1.1 -0.5 -1.10 -0.5 -0.5 -1.10 -0.5 -1.	1 2 6 -2 -1 -1 0 -5 -5 -5 -7 -4 1 3 3 4 2 1 1 1 Monthly	14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14 YTD
SEP500 Dow Jones Naket PSE TOSE DAX CAC DAX CAC MBI MEX	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 71,617 71,617 47,764 5,324 2,464 2,167 110,148 922 3,430 5,988 ievel 131,2 97,2	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.0 -1.2 -0.5 -0.3 -0.4 0.0 1.2 -0.3 -0.5 -0.6 Daily -1.0 -0.7	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.5 -1.0 -0.2 -0.5 -1.0 -0.5 -1.0 -0.5 -1.0 -0.2 -0.5 -1.0 -0.2 -0.5 -1.0 -1.0 -1.0 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0	1 2 -2 -1 -2 0 -1 0 -1 0 -5 -5 -7 -7 -4 1 -3 3 4 2 1 1 2 1 1 1 0 0 1	14 17 14 3 7 6 13 9 14 10 13 16 3 5 5 23 -4 4 5 33 9 14 YT 9 12
SEPBOO Dow Jones Naket FISE 100 Exections 50 Exections 50	23,384 22,380 7,413 3,556 10,006 13,034 7,20 82,417 71,617 47,764 5,324 2,464 2,1617 47,764 5,324 2,464 2,1617 110,148 922 3,430 5,988 b b b b b b b b b b	-0.3 -0.2 0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 -0.4 -0.5 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.4 -0.0 1.2 -0.5 -0.4 -0.0 -0.5 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -0.5 -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 -0.5 -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 -0.6 -0.5 -0.5 -0.5 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.5 -0.7 -2.4 -1.3 -2.8 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.5 -1.0 -0.2 -0.5 -1.0 -0.2 -0.5 -1.0 -0.2 -0.5 -1.0 -0.2 -0.5 -1.0 -0.2 -0.5 -1.1 -0.2 -0.5 -1.1 -0.2 -0.5 -1.1 -0.2 -0.5 -1.1 -0.2 -0.5 -0.2 -0.5 -0.2 -0.5 -0.2 -0.5 -0.2 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	1 2 6 -2 -2 0 -1 -2 0 -5 -5 -5 -5 -5 -7 -4 1 1 -3 3 4 2 1 1 1 Monthly 0 1 -1 -1 1	14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 4 5 33 9 14 YTD 9 12 16 14
SEP500 Dow Jones Naket FISE 10:0 EuroStatos 50 EuroStatos 50 EuroStatos 50 EuroStatos 50 MSC Latam * MSC Latam * M	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 71,617 71,617 2,464 2,464 2,167 110,148 922 3,430 5,988 Ievel 131,2 9,2 71,2	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 -0.4 -0.0 -1.2 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.5 -0.7 -2.4 -1.3 -2.8 -2.0 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 -0.5 -1.9 -0.5 -1.9 -0.5 -1.0 Weekly -2.1 -3.6 -2.1 -3.6 -2.4	1 2 -2 -1 -2 0 -5 -5 -5 -5 -7 -4 1 -3 3 4 2 1 1 -3 3 4 2 1 1 1 5 -5 -7 -7 -7 -4 -1 -3 -3 -4 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	14 17 14 3 7 6 13 9 14 10 13 16 3 5 5 23 -4 4 5 33 9 14 YTD 9 12 9 12 16 14 10 12 23
Sepso Dow Jones Nokel Procerbos C 0 IEEX CAC C 0 IEEX C 0	23.384 22.380 7.413 3.556 10.006 13.034 5.317 22.304 720 82.441 71.617 47.764 2.343 2.447 5.324 2.467 110.148 922 3.430 5.988 ievel 131.2 9.72 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 26.2 71.2 27.3 71.2 26.2 71.2 27.3 71.2 27.3 71.2 27.3 71.2 71.2 71.2 71.2 71.2 71.2 71.2 71.2	-0.3 -0.2 0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2 -0.3 -0.5 -0.6 Daily -1.0 -0.7 -0.7 -0.7 -0.7 -0.7	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -1.0 -7 -2.8 0.5 -1.0 -0.5 -1.0 Weekty 2.4 -1.6 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.4 -1.3 -1.0 -2.4 -1.1 -2.5 -1.0 -2.4 -2.4 -2.4 -2.5 -2.4 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5	1 2 6 -2 -2 0 -1 -2 0 -3 -7 -7 -4 1 -3 3 4 2 1 -3 3 4 2 1 1 -1 -1 -1 -1 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 17 14 3 7 6 13 9 14 10 13 16 3 5 23 4 5 23 -4 45 33 -4 45 33 -4 45 33 9 14 YTD 9 12 16 14 10 25
Sepso Dow Jones Nokel FISE 100 DEX DEX DEX DEX DEX DEX DEX DEX DEX DEX	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 720 82,441 720 82,441 720 82,441 720 47,764 5,364 2,464 2,167 110,148 922 3,430 5,988 110,148 922 7,12 26,2 27,12 26,2 48,2 237,1 110,3 6,35 14,1	0.3 0.2 0.0 0.0 0.5 0.5 0.6 0.4 0.5 0.6 0.4 0.0 0.1 0.2 0.3 0.4 0.0 0.1 0.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.5 0.7 2.4 1.3 2.8 2.2 2.6 3.0 2.2 3.8 2.2 3.0 2.2 3.0 2.2 4 4.1 1.1 2.5 5 0.5 1.0 0.5 4.0 5 4.0 5 4.0 5 4.0 5 4.0 5 4.0 5 4.0 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 2 6 -2 -2 0 -1 -2 0 -1 -2 0 -1 -3 3 3 4 2 1 1 -3 3 4 2 1 1 1 -1 -1 -3 -3 -1 -1 -3 -3 -1 -1 -3 -3 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	14 17 14 3 7 6 13 7 6 13 9 9 14 10 13 16 3 3 5 5 3 3 7 4 4 5 3 3 9 9 14 4 5 9 9 12 6 13 13 16 5 5 23 9 9 9 14 14 10 9 9 9 9 14 14 10 9 9 9 9 14 14 10 13 13 16 13 14 10 13 10 9 9 9 14 14 13 13 16 13 13 16 13 10 9 9 9 14 14 10 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 16 13 13 11 14 11 13 11 14 11 13 11 13 11 13 11 13 11 14 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 14 11 13 11 13 11 14 11 13 11 11 11 11 11 11 11 11 11 11 11
Sepso Dow Jones Dow Jones FISE 100 Exections 50 Exections	23,384 22,380 7,413 3,566 13,034 5,317 720 82,441 720 82,441 720 82,441 720 82,441 720 7,161 747,764 5,324 2,464 2,167 110,148 922 3,430 5,988 ievel 131,2 97,2 71,2 2,64 2,3,43 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 63,5 14,1 110,3 14,1 110,3 14,1 110,3 14,1 110,0 14,1 110,0 14,1 110,0 14,1 110,0 14,1 110,0 14,1 110,0 14,1 10,0 14,0 10,0 14,1 10,0 14,0 14	0.3 0.2 0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.5 0.7 4 4.3 2.8 2.2 2.6 3.0 2.9 3.8 4.4 4.1 1.1 4.1 3.6 2.4 4.5 0.7 2.8 0.5 4.0 0.5 4.0 0.5 4.0 0.5 4.0 0.5 4.0 0.5 4.0 0.5 4.0 8 2.4 4.0 8 2.4 4.0 8 2.4 2.4 2.8 8 2.8 8 2.8 8 2.4 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.8 8 2.4 1.1 9 8 0.5 9 9 0.5 9 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1 2 6 -2 -1 -1 -2 0 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 17 14 3 7 6 13 7 6 13 19 9 14 10 13 16 3 5 5 23 33 9 14 45 5 33 9 9 14 45 7 7 16 16 14 10 2 5 5 1 15 5 5 10 10 10 10 10 10 10 10 10 10 10 10 10
SEP500 Dow Jones Dow Jones FISE 100 EuroStours 50 EuroStours 50 EuroStours 50 EuroStours 50 EuroStours 50 MSC Latame MSC	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 71,617 8,324 2,364 2,364 110,148 922 71,22 71,2 71,2 71,2 71,2 71,2 71,2 7	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	0.5 0.7 0.7 2.4 4.3 2.8 2.2 2.6 2.6 2.9 3.8 2.4 2.4 2.5 1.0 0.7 2.9 3.8 2.4 1.1 1.1 2.5 1.0 0.7 2.2 8 0.5 1.0 0.7 2.9 1.9 0.2 2.4 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	1 2 6 -2 -2 -1 -1 -2 0 -1 -1 -5 -5 -7 -7 -4 -1 -3 -3 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 17 14 3 7 6 13 7 6 13 13 14 10 13 16 3 3 7 4 10 13 3 5 23 4 45 33 39 14 45 9 14 45 9 14 45 16 16 17 10 12 3 5 5 13 19 10 10 13 16 13 16 13 16 13 16 13 16 13 16 13 16 16 13 16 16 13 16 16 13 16 16 17 16 17 17 16 17 17 16 17 17 16 17 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Sepso Devi Jones Noked Post Jones F152 (10) & C HIEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,300 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 71,22 3,430 5,988 10,044 2,364	0.3 0.2 0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.3 0.5 0.5 0.5 0.5 0.4 0.0 0.0 1.2 0.5 0.4 0.0 0.0 1.2 0.5 0.4 0.0 0.0 0.5 0.4 0.0 0.5 0.5 0.4 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 0.7 4.4 4.3 2.8 2.8 2.2 2.6 0.5 2.9 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 4.9 0.2 0.5 0.5 4.9 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 3 4 3 3 4 4 2 1 1 1 3 3 4 2 1 1 1 1 1 1 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 2 2 3 3 4 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 17 14 3 7 6 13 9 14 10 13 16 33 5 23 4 10 13 10 13 35 23 4 45 33 9 9 14 YTD 9 9 14 YTD 9 12 16 14 5 5 11 10 12 5 5 11 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Dow Jones Dow Jones TSC 100, Dow Jones TSC 100, Dow Jones BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	23.384 22.380 7.413 3.4516 10.006 13.034 720 82.441 71.617 72.0 82.441 71.617 747.764 2.167 110.148 922 3.430 5.988 100 110.148 922 3.430 5.988 100 110.2 2.62 110.148 922 3.430 5.988 10.2 110.4 110.3 63.5 14.1 115.4 2.8 43.4 15.4 2.8 43.4 15.4 2.8 43.4 15.4 2.8 43.4 15.4 2.8 43.4 15.4 15.4 2.8 43.4 15.4 15.4 15.4 15.4 15.4 15.4 15.4 15	0.3 0.2 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.5 0.7 2.4 1.3 2.8 2.2 2.8 2.2 2.9 3.8 2.4 4.1 1.1 2.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 2 6 -2 -2 -1 -2 -2 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	14 17 17 17 13 9 9 14 10 13 15 23 3 5 23 14 10 13 16 3 5 23 4 4 5 23 33 9 14 4 5 7 6 10 10 2 5 5 10 10 10 9 10 9 10 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Dow Jones Dow Jones TSE 100 Dev Kones Sepson Sepson Dev Kones Sepson Dev Kones Sepson Dev Kones Dev	22.384 22.380 7.413 3.556 3.556 3.556 3.556 3.556 7.20 7.20 7.20 7.20 7.20 7.20 7.20 7.20	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 1.3 2.8 2.2 2.8 2.2 2.9 3.8 2.4 4.1 1.2 2.5 0.5 1.0 0.7 2.8 0.5 1.0 0.7 0.5 1.0 0.2 0.5 1.0 0.2 0.5 1.0 0.7 2.4 4.3 0.5 2.4 4.3 0.0 7 0.7 2.8 2.4 2.4 2.9 2.9 2.9 3.8 2.4 2.9 2.9 3.8 2.9 2.9 3.8 2.9 2.9 3.8 2.9 2.9 3.8 2.4 4 3.0 7 3.0 7 3.0 3.0 2.9 3.8 2.4 4 3.0 7 3.0 7 2.9 3.8 2.4 4 3.0 7 2.9 3.8 2.4 4 4.1 1.1 2.5 3.0 7 2.9 3.8 2.4 4 4.1 1.1 2.5 3.10 7 2.9 4.4 4.4 2.1 4.4 2.1 4.4 2.5 3.0 7 2.9 4.4 4.4 2.1 4.4 2.5 4.4 2.4 4.4 2.4 4.4 2.5 4.4 2.4 2	1 2 6 -2 -2 -1 -2 -2 -2 -1 -2 -2 -3 -3 -3 -4 -1 -1 -1 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	14 17 17 17 13 9 14 10 13 15 5 23 14 45 23 33 9 14 45 23 33 9 14 45 11 15 5 11 15 5 10 10 2 2 5 10 10 10 10 17 23
Sepso Sepso Dow Jones Dow Jones The Top 100 File 200 BEX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	22,380 7,413 3,556 3,556 10,006 22,330 7,013 3,556 10,006 22,334 7,00 22,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,00 22,334 7,0000 22,0000 22,0000 22,0000000000000	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.3 0.5 0.3 0.5 0.3 0.5 0.6 0.0 0.0 0.1 2 0.5 0.3 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.5 0.7 2.4 1.3 2.8 2.2 2.6 2.2 2.9 2.9 3.8 2.2 4 4.1 1.1 2.8 2.9 0.5 0.7 2.8 0.5 0.7 2.8 0.5 0.5 0.7 2.8 0.5 0.5 0.5 0.5 1.0 0.7 2.8 0.5 0.5 0.7 2.8 0.5 0.7 2.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 6 -2 -2 -1 -2 0 0 -5 -5 -7 -7 -7 -4 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	14 17 14 3 7 6 13 9 14 10 13 16 3 3 9 14 4 5 23 -4 4 5 7 10 12 16 14 10 2 5 1 12 15 5 10 0 10 0 10 0 17
Sepso Sepso Dow Jones Dow Jones TPS 100.0 FTS 100.0 EXECTION DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	22.380 22.380 7.413 3.556 10.006 5.317 4.704 2.464 4.704 2.464 4.704 2.464 9.22 3.430 9.22 3.430 9.22 3.430 9.22 3.430 9.22 3.430 13.12 9.22 3.430 13.12 9.22 3.430 13.12 9.22 3.430 13.12 9.22 3.430 13.12 9.22 3.430 13.12 13	0.3 0.2 0.0 0.0 0.5 0.5 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.0 0.5 0.5 0.4 0.4 0.0 0.5 0.5 0.4 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 3.2 2.2 2.6 3.0 3.8 2.2 2.4 4.1 1.1 2.5 2.2 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.4 4.1 2.5 2.5 2.4 4.1 2.5 2.5 2.4 4.1 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1 1 2 6 6 - 2 - 1 1 2 - 2 - 1 - 2 - 2 - 2 2	14 17 14 3 7 6 6 13 9 9 14 10 13 16 3 5 23 23 4 33 3 9 9 14 45 33 3 9 9 14 45 15 15 15 10 10 10 0 0 0 0 10 17 7 8 8 8
Sepso Dow Jones Dow Jones TSC 100 Dow Jones TSC 100 Dow Jones Sector Sec	22.380 7.413 3.556 10.006 5.11 2.200 7.213 3.556 5.11 0.200 5.11 4.704 7.24 4.764 7.1617 4.7764 7.1617 4.7764 7.1617 4.7764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617 4.764 7.1617	0.3 0.2 0.0 0.0 0.0 0.5 0.4 0.3 0.5 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.5 0.7 2.4 3.2 2.2 2.6 3.0 3.8 2.4 4.1 1.1 2.5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.2 5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.7 4.3 0.5 0.5 0.7 4.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 6 6 - 2 - 1 1 2 0 1 - 2 - 2 - 2 - 2	14 17 14 3 7 6 6 13 9 9 14 10 13 3 5 23 23 23 23 23 23 23 23 23 4 5 33 3 9 9 14 10 10 2 2 5 5 11 10 10 2 12 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Dew Jones Dew Jones FISE 100 FISE 100 FACK MONES ANA CAC CAC CAC CAC CAC CAC CAC CAC CAC	22.380 7.413 3556 3557 3556 3557 22.280 82.441 3537 22.200 82.441 35.317 22.200 82.441 35.317 22.200 82.441 35.317 22.200 82.441 35.321 22.300 32.20 3	03 02 00 00 05 04 03 05 06 04 03 05 06 04 00 04 05 06 04 00 01 20 03 04 00 07 01 00 07 01 07 07 01 07 07 01 00 00 00 00 00 00 00 00 00 00 00 00	0.5 0.7 2.4 3.2 2.6 2.6 2.9 2.9 2.9 3.8 2.4 2.4 2.5 2.6 3.8 2.4 4.2 4.1 1.1 2.5 2.6 0.5 1.0 2.9 2.9 2.6 0.5 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1 2 6 6 - 2 1 - 2 0 0 2 0 0 2 0 0 2	14 17 14 17 16 13 9 14 10 13 16 16 13 5 23 9 14 YTD 9 12 16 14 15 15 15 10 10 10 10 13 9 14 45 10 10 10 10 13 10 10 10 13 10 10 10 13 10 10 13 10 10 10 10 10 13 10 10 10 10 13 10 10 10 10 10 10 10 10 10 10
SCP500 Devy Jones Devy Jones Electrono 50 Electrono 50 El	22.380 7.413 7.413 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.447,764 7.47,764 7.47,764 7.47,764 7.42,744 7.42,744 7.42,744 7.42,744 7.42,744 7.43,744 7.44,44 7.45 7.45 7.45 7.45 7.45 7.45 7.45 7.	0.3 0.2 0.0 0.0 0.0 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.5 0.7 2.4 2.8 2.8 2.2 2.6 3.0 2.9 3.8 2.4 2.4 2.5 2.6 3.0 2.9 3.8 2.4 1.1 2.5 1.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 6 6 - 2 - 1 1 2 0 0 - 2 - 2 0 0 - 1 - 2 - 2 0 0 - 1 - 1 - 1 1 0 - 1 - 1 1 0 - 1 - 1	14 17 17 14 3 7 6 6 13 9 14 10 13 3 5 23 4 45 5 23 4 45 5 1 1 5 12 16 14 10 9 9 12 16 14 10 9 9 14 7 7 8 9 9 0 10 9 9 9 9 14 9 9 9 9 9 14 9 9 9 9 9 9 9 9
Sepso Sepso Pow Jones Dow Jones Tow Jones Tow Jones Tow Jones Dow	22.380 7.413 7.413 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.435 7.447,764 7.47,764 7.47,764 7.47,764 7.42,744 7.42,744 7.42,744 7.42,744 7.42,744 7.43,744 7.44,44 7.45 7.45 7.45 7.45 7.45 7.45 7.45 7.	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.5 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 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 3.2 2.6 2.6 2.9 2.9 2.9 3.8 2.4 2.4 2.5 2.6 3.0 2.9 3.8 2.4 4.1 1.1 2.5 2.6 0.5 1.0 0.7 2.0 5 1.0 0.7 2.8 2.4 4.1 1.1 2.5 2.4 4.1 3.6 0.7 2.9 2.6 0.5 1.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1 2 6 6 2 2 0 0 2 0 0 2 0 0	14 17 14 3 7 6 6 13 9 9 14 10 13 15 5 23 3 9 12 4 4 5 23 3 9 12 4 4 4 5 5 13 9 9 12 4 4 4 5 5 13 9 9 14 10 13 16 10 13 16 10 13 16 16 13 16 10 10 13 16 10 10 13 16 10 10 13 16 10 10 13 16 16 16 16 16 16 16 16 16 16
Sepso Sepso Pow Jones Dow Jones TSC 100. PSC 100	22.380 2.2.380 7.413 3.556 10.00 5.517 22.200 62.441 47.764 2.167 47.764 2.266 47.764 2.464 47.764 2.464 47.764 2.464 47.764 2.464 47.764 2.464 47.764 2.464 4.2.464 4	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.5 0.6 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 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 1.3 2.8 2.2 2.6 0.5 2.9 2.9 3.8 2.4 4.5 2.5 1.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 6 6 2 - 1 - 1 2 0 0 - 1 - 2 0 0 - 1 - 3 3 4 4 3 - 3 4 4 4 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 17 14 17 14 17 16 13 19 9 14 10 13 15 23 14 45 23 3 9 9 12 14 45 15 10 10 13 16 16 13 16 16 13 16 16 16 16 16 16 16 16 16 16
Sepso Sepso Novel ones Novel ones<	22.380 22.380 7.413 10.66 13.034 5.517 7.22 22.304 27.04 27.07 22.304 27.07 22.304 27.07 22.304 27.07 22.304 27.07 22.304 27.07 22.304 23.07 23.07 24.04 23.07 23.07 24.04 23.07 23.07 24.04 23.07 24.04 23.07 24.04 24.04 24.05 25.08	0.3 0.2 0.0 0.0 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	0.5 0.7 2.4 1.3 2.8 2.6 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.4 4.1 1.5 2.7 2.8 0.5 1.0 0.5 1.0 0.5 1.0 0.5 2.4 4.1 1.5 2.6 0.5 1.0 0.5 2.4 4.1 2.1 2.6 0.5 1.0 0.5 2.6 0.5 1.0 0.5 2.0 0.5 1.0 0.5 2.0 0.5 1.0 0.5 1.0 0.5 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1 1 2 6 6 - 2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 3 - 4 - 4 - 3 - 3 - 4 - 4 - 5 - 1 - 1 - 1 - 1 - 1 - 1	14 17 14 3 7 6 13 9 9 14 13 3 5 23 4 15 16 13 3 5 23 4 45 33 9 9 12 16 13 3 5 23 45 45 13 9 10 10 13 13 5 23 45 45 13 9 10 10 13 13 5 23 45 45 13 9 10 10 13 13 5 23 45 14 45 15 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Pow Janes Dow Janes Dow Janes Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes March Market March Market March Market March Market March Market March Market Ma	22.380 22.380 7.413 3556 10.00 5.317 22.300 82.441 7.22.300 82.441 7.22.300 82.441 7.22.300 82.441 7.22.300 7.22.301 7.23.301 7.2	0.3 0.2 0.0 0.5 0.4 0.4 0.3 0.4 0.4 0.5 0.4 0.6 0.5 0.5 0.4 0.5 0.5 0.4 0.0 0.5 0.5 0.4 0.0 0.5 0.5 0.5 0.4 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 1.3 2.8 2.2 2.6 0.7 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1 1 2 6 6 2 1 1 2 2 0 0 0 5 7 7 4 1 1 3 3 4 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 17 14 3 7 6 6 13 7 6 13 16 13 16 13 16 3 3 3 14 10 3 5 23 4 3 3 3 3 3 4 4 5 9 9 14 14 10 0 2 2 16 115 5 5 5 16 13 3 9 9 14 10 13 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 13 16 3 13 20 14 14 10 13 16 3 13 20 14 14 10 13 16 20 14 10 13 16 20 14 10 13 16 20 14 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Noted Noted Noted Noted Noted Noted IBCX IBCX Resco Noted Noted IBCX Noted Noted Noted Noted Noted Noted Most Comment Noted Sepso Noted Noted Noted Noted Sepso	22.380 22.380 7.413 3.556 10.06 10.06 10.07 10.0	0.3 0.2 0.0 0.5 0.4 0.4 0.3 0.4 0.4 0.5 0.4 0.6 0.5 0.5 0.4 0.6 0.5 0.5 0.4 0.6 0.0 0.5 0.5 0.4 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 1.3 2.8 2.2 2.6 0.7 2.4 2.6 0.7 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1 1 2 6 6 2 1 1 2 0 0 0 5 7 7 4 1 1 3 3 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 17 14 3 7 6 6 13 7 16 13 16 13 16 13 16 3 3 3 10 10 13 16 13 3 3 20 21 14 14 14 15 16 16 14 14 10 2 5 5 11 10 10 10 10 10 10 3 3 3 10 10 20 14 14 13 13 16 3 13 13 16 3 13 21 13 16 3 13 16 3 13 21 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 3 13 16 13 16 3 13 16 13 16 3 16 3 17 19 14 11 13 16 13 16 13 16 13 16 13 16 13 17 10 17 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Noted Noted Noted Noted Noted Sepso Noted Noted <t< td=""><td>22.380 22.380 7.4130 7.4130 7.4130 7.4100 7.4100 7.4100 7.4100 7.4100 7.4100 7.4100 7.4200 7.4100 7.4200 7.440 7.4200 7.440 7.4200</td><td>0-3 0-2 0-2 0-0 0-5 0-4 0-3 0-5 0-5 0-3 0-5 0-5 0-5 0-4 0-0 0-10-2 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5</td><td>0.5 0.7 2.4 1.3 2.8 2.6 2.9 2.9 2.9 2.9 2.9 2.9 2.4 4.1 1.5 2.7 2.8 0.5 2.9 0.7 2.8 0.5 1.0 0.5 1.0 0.5 1.0 0.5 2.4 4.1 2.1 2.6 0.5 1.9 0.5 2.4 4.1 2.1 2.8 0.5 1.9 0.5 2.9 0.5 1.9 0.5 2.4 4.1 2.8 0.5 2.8 0.5 1.9 0.5 2.8 0.5 2.8 0.5 2.9 0.5 2.4 4.1 2.1 2.5 0.5 2.4 4.1 2.1 2.5 0.5 2.4 4.1 2.1 2.6 0.5 2.4 4.1 2.1 2.6 0.5 2.4 4.1 2.1 2.6 2.4 4.1 2.1 2.6 2.4 4.3 2.6 2.6 4.4 2.6 2.6 4.4 2.6 5.6 2.6 4.4 2.6 2.6 4.4 2.6 2.6 4.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6</td><td>1 1 2 6</td><td>14 17 14 3 7 6 6 13 9 9 14 13 13 3 5 23 4 13 3 3 5 23 4 13 13 13 13 3 5 23 4 14 22 13 9 9 12 16 14 14 10 22 16 14 10 10 9 9 12 16 10 3 9 9 9 12 16 10 3 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 3 13 3 9 9 9 10 10 3 13 3 5 23 4 5 10 10 10 3 13 9 9 9 10 10 3 13 3 10 10 3 13 2 3 4 5 14 4 5 12 10 10 10 10 10 3 10 3 10 10 10 10 10 10 10 10 10 10 10 10 10</td></t<>	22.380 22.380 7.4130 7.4130 7.4130 7.4100 7.4100 7.4100 7.4100 7.4100 7.4100 7.4100 7.4200 7.4100 7.4200 7.440 7.4200 7.440 7.4200	0-3 0-2 0-2 0-0 0-5 0-4 0-3 0-5 0-5 0-3 0-5 0-5 0-5 0-4 0-0 0-10-2 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0.5 0.7 2.4 1.3 2.8 2.6 2.9 2.9 2.9 2.9 2.9 2.9 2.4 4.1 1.5 2.7 2.8 0.5 2.9 0.7 2.8 0.5 1.0 0.5 1.0 0.5 1.0 0.5 2.4 4.1 2.1 2.6 0.5 1.9 0.5 2.4 4.1 2.1 2.8 0.5 1.9 0.5 2.9 0.5 1.9 0.5 2.4 4.1 2.8 0.5 2.8 0.5 1.9 0.5 2.8 0.5 2.8 0.5 2.9 0.5 2.4 4.1 2.1 2.5 0.5 2.4 4.1 2.1 2.5 0.5 2.4 4.1 2.1 2.6 0.5 2.4 4.1 2.1 2.6 0.5 2.4 4.1 2.1 2.6 2.4 4.1 2.1 2.6 2.4 4.3 2.6 2.6 4.4 2.6 2.6 4.4 2.6 5.6 2.6 4.4 2.6 2.6 4.4 2.6 2.6 4.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	1 1 2 6	14 17 14 3 7 6 6 13 9 9 14 13 13 3 5 23 4 13 3 3 5 23 4 13 13 13 13 3 5 23 4 14 22 13 9 9 12 16 14 14 10 22 16 14 10 10 9 9 12 16 10 3 9 9 9 12 16 10 3 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 10 3 13 9 9 9 10 10 3 13 3 9 9 9 10 10 3 13 3 5 23 4 5 10 10 10 3 13 9 9 9 10 10 3 13 3 10 10 3 13 2 3 4 5 14 4 5 12 10 10 10 10 10 3 10 3 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Pow Janes Dow Janes Dow Janes Severators Nake Dow Janes Severators Severato	22.380 22.380 7.4130 5.317 7.2230 10066 10066 10066 10066 1007 22.300 2.4247 5.2464 2.464 2.467 10.148 9.22 2.464 2.464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.2464 1.72 2.267 1.72 1.72 1.72 1.72 1.72 1.72 1.72 1.73 1.74 1	0.3 0.2 0.0 0.5 0.6 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	0.5 0.7 2.4 1.3 2.8 2.2 2.2 2.0 2.9 3.8 2.4 4.1 1.1 2.5 2.2 2.9 3.8 2.4 4.1 1.1 2.5 2.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 6 6 2 2 1 1 2 2 6 1 1 2 2 1 1 1 1	144 17 14 3 7 6 6 13 7 13 16 13 3 16 13 3 5 23 4 4 10 13 13 16 3 3 23 4 4 13 13 16 13 3 5 23 24 14 10 22 16 16 13 3 3 9 14 17 13 13 13 13 13 13 13 13 13 13 13 13 13
Sepso Sepso Noted Noted Noted Noted Noted Noted Sepso IEX Noted IEX Noted Second Noted	22.380 22.380 7.413 3.556 19.06 2.411 22.300 8.2441 5.217 22.300 8.2441 5.217 4.5224 4.5224 4.5224 4.5224 9.22 2.371 9.72 2.372 9.72 2.37 9.72 2.37 9.72 2.37 9.72 2.37 9.72 2.37 9.72 2.37 9.72 2.39 9.72 2.37 7.72 2.39 9.72 2.37 7.72 2.39 9.72 2.37 7.72 2.39 9.72 2.37 7.72 2.39 9.72 2.37 7.72 2.39 9.72 2.37 7.72 2.39 9.39 3.39 3.39 3.39 3.39 3.39 3.3	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 1.3 2.2 2.6 3.0 2.2 2.4 1.1 2.2 2.4 1.1 2.4 2.4 1.1 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 6 6 2 2 1 - 1 1 2 6 1 2 2 0 1 1 1 3 3 4 4 2 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 1 1 0	14 17 17 14 17 17 13 3 13 14 10 13 15 23 14 10 13 15 23 24 45 23 24 45 23 24 45 23 24 45 16 10 10 10 10 25 5 11 10 10 10 25 5 14 45 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Noted Senaptial Conte Noted Noted Senaptial Conte Noted Noted Senaptial Senaptial <t< td=""><td>22.380 22.380 7.413 3.556 10.106 5.317 22.300 82.441 5.317 22.304 7.1614 4.224 4.2267 2.2464 4.2267 2.2464 4.2267 2.2464 4.2267 2.2464 4.2267 2.247 10.18 5.380 5.390 5.</td><td>0.3 0.2 0.0 0.0 0.0 0.3 0.3 0.3 0.3 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>0.5 0.7 2.4 13 2.5 2.6 3.0 2.5 2.6 3.0 2.5 2.6 3.0 2.5 2.6 3.0 2.5 1.0 0.7 2.8 1.0 7 2.8 1.0 7 2.8 1.0 7 2.8 1.0 7 2.6 0.5 1.0 0.7 2.8 1.0 7 2.6 0.5 1.0 0.7 2.8 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 2.4 1.0 7 2.8 2.4 2.4 1.0 7 2.8 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4</td><td>1 1 2 6 6 2 2</td><td>144 17 17 13 17 17 13 17 13 13 13 13 13 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 13 13 13 14 14 14 10 13 13 13 13 14 14 14 10 13 13 13 13 14 14 14 10 13 13 13 14 14 10 13 13 13 14 14 14 10 13 13 13 14 14 14 10 13 13 14 14 14 10 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14</td></t<>	22.380 22.380 7.413 3.556 10.106 5.317 22.300 82.441 5.317 22.304 7.1614 4.224 4.2267 2.2464 4.2267 2.2464 4.2267 2.2464 4.2267 2.2464 4.2267 2.247 10.18 5.380 5.390 5.	0.3 0.2 0.0 0.0 0.0 0.3 0.3 0.3 0.3 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 13 2.5 2.6 3.0 2.5 2.6 3.0 2.5 2.6 3.0 2.5 2.6 3.0 2.5 1.0 0.7 2.8 1.0 7 2.8 1.0 7 2.8 1.0 7 2.8 1.0 7 2.6 0.5 1.0 0.7 2.8 1.0 7 2.6 0.5 1.0 0.7 2.8 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 1.0 7 2.8 2.4 2.4 1.0 7 2.8 2.4 2.4 1.0 7 2.8 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	1 1 2 6 6 2 2	144 17 17 13 17 17 13 17 13 13 13 13 13 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 14 14 10 13 13 13 13 14 14 10 13 13 13 13 13 13 14 14 14 10 13 13 13 13 14 14 14 10 13 13 13 13 14 14 14 10 13 13 13 14 14 10 13 13 13 14 14 14 10 13 13 13 14 14 14 10 13 13 14 14 14 10 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14
Sepso Sepso Pow Jones Dow Jones Dow Jones Sev	22.330 22.330 7.4130 1006 1007 1007 1007 1007 1007 1007 100	0.3 0.2 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 13 2.2 2.2 2.2 2.2 2.2 3.8 3.0 2.2 4.1 1.1 2.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 2 6 2 2 2 2 1 1 1 3 3 4 2 2 1 1 1 3 3 4 2 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 1 0 0 1 1 1 1 1 1 1 0 0 1	144 17 17 13 3 3 17 13 3 9 14 10 13 3 3 4 4 5 3 3 9 9 14 13 3 3 4 4 5 2 3 3 9 9 9 12 16 13 13 3 5 2 3 4 4 5 5 14 10 13 3 5 2 3 3 9 9 9 14 10 13 3 5 2 3 4 4 5 13 14 10 13 3 5 2 3 4 4 4 5 13 14 10 13 3 5 2 3 4 4 4 5 14 10 13 3 5 2 3 4 4 4 5 5 5 14 10 13 3 5 2 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Sepso Sepso Powlanes Dowlanes Dowlanes Dowlanes Sepsole Sepsole Sepso	22.380 22.380 7.4130 5.317 22.300 10.006	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 3.0 2.2 2.2 2.2 3.0 3.0 3.0 2.2 2.2 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1 1 2 2 6 3 2 1 1 2 2 1 2 1 2 2 1 1 1 1 1 1 1 1 1	144 17 17 13 17 17 13 13 13 13 13 13 13 13 13 13 13 13 13
Sepso Sepso Noted Second Noted Cet Noted Second Noted Noted Second Noted Noted Second Noted Noted Noted Second Noted Noted Second Noted	22.380 22.380 7.413 3556 10.00	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 13 2.6 3.0 2.2 2.2 2.2 2.6 3.0 2.2 2.2 2.5 1.0 0.7 2.8 1.0 2.7 2.8 1.0 2.1 1.0 2.1 2.1 1.0 2.1 2.1 1.0 2.1 2.1 1.0 2.1 2.1 1.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1 1 2 2 6 0 1 1 2 1 2 1 2 1 2 1 2 1 1 2 1 1 1 3 3 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1	144 17 17 17 17 17 17 17 17 17 17 13 19 14 13 13 13 13 13 13 13 14 14 10 13 13 23 24 4 5 23 4 4 5 23 4 4 5 23 4 4 5 23 14 10 10 2 2 5 11 10 2 12 10 2 12 10 2 12 10 2 12 10 10 2 2 5 5 11 10 10 10 10 10 10 10 10 10 10 10 10
School School Nakel Nakel Nakel Nakel Nakel School Nakel School Schoo	22.380 22.380 7.413 13.034 5.517 7.22 22.380 13.036 5.517 7.22 24.04 2.167 2.2,464 2.2,464 2.2,464 2.2,464 2.2,464 2.2,464 2.2,464 5.5488 10.2 2.4,44 2.4,54 10.2 2.4,44 2.4,54 10.2 2.4,44 2.4,55 2.5,555 2.5,555 2.5,555 2.5,555 2.5,555 2.5,555 2.5,555 2.5,555 2.5,555 2.5,5	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 13 2.6 3.0 2.6 3.0 2.6 3.0 2.6 2.9 3.8 2.6 2.9 3.8 4.0 2.9 3.8 4.0 5 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 4.0 7 7 7 7 8.0 7 7 7 8.0 7 7 7 7 8.0 7 7 7 7 8.0 7 7 7 7 7 8.0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 1 2 2 6 3 2 1 2 1 2 2 1 2 1 2 2 1 1 2 3 3 4 4 1 1 1 3 3 4 4 4 4 1 1 1 1 1 1 1	144 17 17 13 17 17 13 17 13 13 13 13 13 13 13 13 13 13 13 13 13
School School Nakel Nakel Nakel Nakel Nakel School Nakel School Schoo	22.330 22.330 7.413 3.05 3.05 3.05 3.05 5.517 22.300 62.447 5.247 47.764 5.24 47.764 5.2464 2.4667 5.2464 2.4667 5.2464 5.2464 5.2464 5.2464 1.0148 9.02 2.262 1.10.18 9.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.24 1.10.18 5.517 7.2 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.264 1.22 2.265 1.22 2.265 1.22 1.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.23 1.22 2.23 2.2464 1.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.22 2.23 2.2464 1.22 2.2464 1.22 2.23 2.23 2.24 2.27 1.55 1.54 1.55 1.55 1.55 1.54 1	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 2.4 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	1 1 2 2 6 0 1 1 2 1 2 1 2 1 2 1 2 1 1 2 1 1 1 3 3 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1	144 17 17 17 17 17 17 17 17 17 17 13 19 14 13 13 13 13 13 13 13 14 14 10 13 13 23 24 4 5 23 4 4 5 23 4 4 5 23 4 4 5 23 4 4 5 23 14 10 10 2 2 5 5 11 10 2 10 2 10 2 10 2 10
Sepso Sepso Pow Janes Dow Janes Dow Janes Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Sepso Dow Janes Mater M	22.380 22.380 7.4130 5.317 7.22.300 10.006 10.00	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 3.0 2.2 2.2 2.2 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1 1 2 2 6 3 2 1 1 2 2 4 1 2 2 4 1 1 1 1 1 1 1 1 1 1	144 17 17 16 13 9 14 10 13 3 5 5 23 14 13 3 5 5 23 14 13 3 5 5 23 14 14 3 3 5 5 23 14 14 5 45 45 45 45 16 10 0 0 2 2 5 12 11 0 12 12 16 10 3 3 5 5 23 14 14 10 10 3 5 5 23 14 14 10 10 10 3 5 5 23 14 14 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Note Sendence Sendence Sendence Note Sendence	22.380 22.380 7.413 5.317 22.300 10.00	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	0.5 0.7 2.4 3.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 3.3 2.2 2.2	1 1 2 2 6 0 1 1 2 1 2 1 2 1 1 2 1 1 2 1 1 1 1 1 1	144 17 17 17 17 17 17 17 17 17 17 17 13 13 13 13 13 13 13 13 13 13 13 14 14 10 13 23 14 14 10 2 2 3 14 14 10 2 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Novelones Mactones Novelones	22.380 22.380 7.413 3.556 3.557 3.558 3.5587 2.2.300 8.2.441 4.2.200 7.2.200 8.2.441 4.2.200 7.2.200 8.2.441 4.2.200 7.200 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.2000 7.20000	0-3 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	0.5 0.7 2.4 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1 1 2 2 6 3 2 1 - 1 - 2 6 - 2 2 - 2 - 2 - 2 - 2 - 1 - 1	144 17 17 13 17 17 13 17 13 17 13 13 14 10 13 13 13 13 14 10 13 13 14 13 13 14 14 10 13 14 13 13 14 14 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Sepso Note Sendence Sendence Sendence Note Sendence	22.380 22.380 7.413 7.413 7.413 7.413 7.413 7.413 7.22.301 7.22.301 7.22.301 7.22.302 7.23.302	0.3 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.7 2.4 3.0 2.6 3.0 2.2 2.2 2.2 2.2 3.8 3.0 2.2 3.8 3.0 2.4 1 1.5 2.2 2.4 1 3.0 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 3.0 5 5 5 3.0 5 5 5 3.0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 1 2 2 6 2 2 1 - 1 - 1 2 - 2 2 2 - 2 - 2 - 1 1	144 17 14 17 14 17 14 17 17 14 17 17 17 17 17 17 17 17 17 13 13 16 13 16 13 16 13 16 13 16 13 16 13 16 13 16 13 16 13 16 16 13 16 16 13 16 16 16 16 16 16 16 16 16 16





Debt markets	(10Y,%,ch	anges in b	p)		VTD
US (2-yr) US	1.68	0.2	5.4	19	47
GER (2-yr)	2.38	-2.5 -0.3	6.6 1.7	-11	-6 3
Germany France	0.40 0.76	-2.0 -2.1	7.0	-1 -21	5 -21
Spain Italy	1.53	0.1 -0.5	12.5 12.7	-8 -26	6 -7
Portugal Greece	1.97 5.08	-2.1 1.2	4.1 0.0	-36 -46	-220 -180
Japan (2-yr) Japan	-0.18	-1.8 1.8	-0.3	-4 -2	1
Emerging Markets	level	Daily	Weekly	Monthly	YTD -102
Brazil Chile	10.40 4.45	12.3 -1.1	31.9 -0.3	62 -11	13
Colombia Mexico	6.76 7.29	0.9	4.1 6.5	41 9	-33 -35
Peru Poland	5.00	-0.6 2.2	-2.5 4.2	10 14	-147 -27
Russia Turkey	3.45 7.78 12.00	0.8	10.3 11.0	20 105	-67 100
India	7.05	8.0	12.5	32	67 -118
Indonesia Country ris	6.66 sk (bp, chang	-1.6 es in bp)	2.0	10	-118
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	36	-0.1	0.0	-21	-33
Italy Portugal	143 157	1.5 -0.1	5.7 -2.9	-25 -36	-19 -197
Spain 2-yr so vereign spread vs Germany	114	2.1	5.5	-7	-2
France	17	0.1	1.3	-4	6
Italy Portugal	46 58	-0.5 1.8	1.7 -0.7	-6 -14	-16 -89
Spain	39	-0.3 Daily	-0.4	-7	-9 YTD
Emerging Markets 5-yr sovereign CDS *	ievei		weekiy	monting	
Brazil Chile	179 54	0.1	10	-2	-93 -29
Colombia Mexico	123 110	-1.3 -0.1	7	6	-40 -46
Peru	75	0.2	4	-2 -6	-33
Poland Russia	53 139	0.3 -0.1	2	5 10	-22 -37
Turkey China	213	0.2	16	37	-60 -54
India	75	-0.2	6	0	-52
Indonesia Ris	102 kindicators	-0.7	6	3	-54
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	12 15	1.4 5.9	18 26	21 29	0 -1
EM EFT volatility Index Dollar/euro volatility	18	3.0 21.5	4 26	19 -1	-13 -33
EM FX volatility index	8	0.5	0	1	-26
Credit spread (BAA) (bps) US bonds volatility index	195 46	2.5 -1.9	4	-5 -9	-32 -39
Banking 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US EZ	53 46	0.0 -1.1	-4	-8	-19 -62
UK Large Spanish	48	0.8 -1.2	4	0	-43 -73
Medium Spanish	93	10.6	12	4	-59
Corporate 5y CDS (bps) * US Non-financial	level 156	Daily 0.0	Weekly 4	Monthly 1	YTD -19
EZ Non-financial	68 100	-1.1	-1	-8	-62 -25
UK Non-financial Interbank ma		-0.5 inges in bp		-3	-25
EONIA Index	level -0.36	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD 0.0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.19 1.42	0.00	0.0	0.0	-0.1 0.4
Libor 12m	1.88	0.00	0.0	0.1	0.2
	k markets (Weekly		
				Monthly	
Main indices S&P500	2,577	Daily -0.3	-0.5	1	14
S&P500 Dow Jones	2.577 23.384	-0.3 -0.2	-0.5 -0.7	1	17
S&P500 Dow Jones Nikkei FTSE 100	23.384 22,380 7,413	-0.3 -0.2 0.0 0.0	-0.5 -0.7 -2.4 -1.3	1 2 6 -2	17 14 3
S&P500 Dow Jones Nikkei	23.384 22,380 7,413 3,556	-0.3 -0.2 0.0 0.0 -0.5	-0.5 -0.7 -2.4 -1.3 -2.8	1 2 6	17 14 3 7
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	23.384 22,380 7,413 3,556 10,006 13,034	-0.3 -0.2 -0.0 -0.5 -0.4 -0.3	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6	1 2 6 -2 -1 -2 0	17 14 3 7 6 13
S&P500 Dow Jones Nikkei FTSE 100 EuroStoox 50 IBEX DAX CAC CAC MIB	23.384 22.380 7,413 3,556 10,006 13.034 5,317 22,304	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9	1 2 6 -2 -1 -2 0 -1 0 -1 0	17 14 3 7 6 13 9 14
S&B500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0	1 2 6 -2 -1 -2 0 -1	17 14 3 7 6 13 9
ScP500 Dowl Jones Nikksi FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSG Latum* Ibovespa (Braz0)	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 -0.0 -1.2	-0.5 -0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -5 -7	17 14 3 7 6 13 9 14 10 13 16
SAPBOD Dowl Jones Näkel FTSE 100 EuroStock 50 IBIX DAX CAC SASE Altrams MSG EMErame Morcial Mostel	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 741,617 47,764 5,324	-0.3 -0.2 0.0 -0.5 -0.4 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7	1 2 6 -2 -1 -2 0 -1 0 5 5 5 -7 -7 -4 1	17 14 3 7 6 13 9 14 10 13 16 3 5
SEPB00 Dow Jones Naket FTSE 100 EuroStructs 50 DAX CAC MB MSCLatters* MSCLatters* Moderation	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464	-0.3 -0.2 0.0 -0.5 -0.4 -0.5 -0.6 -0.6 -0.4 -0.0 -1.2 -0.5 -0.3 -0.4	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -5 -7 -4	17 14 3 7 6 13 9 14 10 13 16 3
SEPB00 Dow Jones Naket FTSE 100 EuroStructs 50 DAX CAC MB MSCLatters* MSCLatters* Moderation	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,464 2,167 110,148	-0.3 -0.2 0.0 -0.5 -0.4 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8	1 2 6 -2 -1 -2 0 -1 0 -5 5 -5 -7 -4 1 -3	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45
SEPB00 Down Jones Nakel Pice Topo 10 File Control 10 Direction 20 Bill X DAX CAC Direction 20 D	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 71,617 47,764 2,464 2,167 110,148 922 3,430	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.6 -0.6 -0.4 -0.0 -1.2 -0.5 -0.3 -0.4 -0.5 -0.3 -0.4 -0.0 -1.2 -0.3 -0.5 -0.5 -0.5	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9 -0.2 0.5	1 2 6 -2 -1 -1 -2 0 -1 0 -5 -5 -7 -4 1 -3 3 4 2 1	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9
SEPBO Dow Jones Nake FTSE 10:0 EuroStock SO BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 71,617 47,764 5,324 2,464 2,167 110,148 922 3,430 5,988 kevel	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.6 -0.6 -0.4 -0.0 -1.2 -0.5 -0.3 -0.4 -0.5 -0.3 -0.4 -0.2 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9 -0.2	1 2 6 -2 -1 -2 0 -1 0 -5 5 -5 -7 -4 1 -3 3 4 2	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14
SEPB00 Down Jones Nakel Pice Topo 10 File Control 10 Direction 20 Bill X DAX CAC Direction 20 D	23,384 22,380 7,413 3,556 10,006 13,034 5,317 22,304 720 82,441 7,764 4,764 4,5,324 2,467 110,148 922 3,430 5,988 k 242 131,2	-0.3 -0.2 0.0 -0.5 -0.4 -0.5 -0.6 -0.6 -0.6 -0.4 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.5 -0.3 -0.4 -0.5 -0.3 -0.2 -0.3 -0.2 -0.3 -0.2 -0.0 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -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 -0.4 -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 -0.5 -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 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -1.9 -0.7 -2.8 0.5 -1.9 -0.2 0.5 -1.0 -0.2 0.5 -1.0 -0.2 0.5 -1.0 -0.2 -0.5 -1.0 -2.4	1 2 6 -2 -1 -2 0 -1 -2 0 -1 -2 0 -1 -2 0 -5 -5 -5 -7 -4 1 -3 3 4 2 1 1 Monthly 0	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14 YTD 9
SEPBO Dow Jones Nakes FISE 10:0 EuroStock SO BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	23.384 22.380 7.413 3.556 10,005 13,034 5.317 22.304 720 82.441 77.61 7.1617 47,764 5.324 2.464 2.167 110,148 922 3.430 5.988 kvd 131.2 97.2	-0.3 -0.2 0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.3 -0.5 -0.3 0.4 0.0 -1.2 -0.3 -0.4 -0.3 -0.5 -0.3 -0.4 -0.3 -0.5 -0.4 -0.3 -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 -0.5 -0.6 -0.5 -0.4 -0.5 -0.5 -0.6 -0.5 -0.6 -0.5 -0.5 -0.5 -0.6 -0.5 -0.5 -0.5 -0.5 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 -0.7 -2.8 0.7 -2.5 -0.7 -2.8 0.5 -1.9 -0.2 0.5 -1.0 Weekly -2.4 -1.3 -2.4 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.6 -3.0 -2.9 -3.8 -2.4 -2.5 -3.0 -2.9 -3.8 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.8 -2.5 -3.0 -2.5 -3.8 -2.5 -3.0 -2.5 -3.0 -2.5 -3.8 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.0 -2.5 -3.5 -1.5 -3.5 -1.5 -3.5 -1.5 -3.5 -1.5 -3.0 -2.5 -3.5 -3.5 -1.0 -2.5 -3.0 -2.5 -3.0 -3.5 -1.0 -3.5	1 2 6 -2 -1 -2 0 -1 0 -5 -5 -7 -4 1 3 3 4 2 1 1 1 Monthly	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14 YTD 9 12 16
Sepso Dowy Jones Nakel Pischos 20 Hitty Carbon Hitty Carbon Karbon Hitty Carbon Histy Carbon His	23.384 22.380 7.413 3.556 10.006 13.034 5.317 22.304 720 82.441 71.617 47.764 2.304 7.764 2.464 2.167 110.148 922 3.430 5.988 Ievel 131.2 9.22 7.1.2 2.6.2	-0.3 -0.2 0.0 0.0 -0.5 -0.4 -0.3 -0.5 -0.6 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 -1.2 -0.5 -0.3 0.4 0.0 1.2 -0.5 -0.4 0.0 0 -0.5 -0.4 -0.5 -0.6 0.0 -0.5 -0.6 -0.5 -0.5 -0.6 -0.5 -0.6 -0.5 -0.6 -0.5 -0.6 -0.5 -0.5 -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 -0.3 -0.5 -0.5 -0.6 -0.3 -0.5 -0.5 -0.5 -0.6 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.5 0.7 -2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.0 Weekly -2.4	1 2 6 -2 -1 -1 -2 0 -5 -5 -5 -7 -4 1 -3 3 4 2 1 1 1 Monthly 0 1 -1 1 0	17 14 3 7 6 13 9 14 10 13 16 3 5 23 -4 45 33 9 14 YTD 9 12 16 14 10
SEPBOO Dow Jones Naket FISE 10:0 EuroStaous 50 EuroStaous 50 EuroStaous 50 EuroStaous 50 EuroStaous 50 EuroStaous 50 MBG Calcuma* Horcego Bineto MSC EuroStaous 50 MSC EuroStaous 50 Horcego EuroStaou	23.384 22.380 7.413 3.556 13.034 5.317 22.304 720 82.411 71.617 47.764 5.324 2.464 2.161 7.324 2.464 2.161 7.324 2.464 2.161 7.324 2.464 2.161 7.328 8.622 130.2 97.2 77.2 77.2 77.2 77.2 77.2 77.2 77	-0.3 -0.2 0.0 -0.5 -0.4 -0.3 -0.6 -0.4 -0.6 -0.6 -0.4 -1.2 -0.5 -0.3 -0.4 -0.3 -0.4 -0.3 -0.4 -0.3 -0.5 -0.4 -0.0 -0.5 -0.4 -0.0 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.4 -0.5 -0.6 -0.5 -0.4 -0.5 -0.4 -0.5 -0.6 -0.6 -0.5 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -0.5 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -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 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -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 -0.4 -0.5 -0.6 -0.4 -0.5 -0.6 -0.5 -0.6 -0.4 -0.5 -0.6 -0.6 -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 -0.5 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.5 0.7 2.4 -1.3 -2.8 -2.2 -2.6 -3.0 -2.9 -3.8 -2.4 -1.1 -2.5 0.7 -2.8 0.5 -1.9 -0.2 0.5 -1.0 Weekly -2.4 -1.0 -2.1 -3.6 -2.1 -3.6 -2.1 -3.6 -2.1 -1.3	1 2 6 -2 -2 -1 0 -5 -5 -5 -5 -7 -4 1 -3 3 4 2 1 1 Monthly 0 1 -1 1 0 -1 1 0 -1	17 14 3 7 6 13 9 14 10 13 16 3 5 23 4 5 23 4 5 33 9 14 YTD 9 12 16 14 10 9 12 16 14 10 9 14
SEPBO Dow Jones Naket PSE 100 EuroStook SO EuroStook SO EuroStook SO EuroStook SO EuroStook SO EuroStook SO MBC MBC MBC MBC MBC MBC MBC MBC MBC MBC	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 770 82,441 770 82,441 720 82,441 720 82,441 720 82,441 720 82,464 2,167 110,1617 47,764 2,363 888 bvd 2,265 2,348 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,367 2,364 2,367 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,464 2	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.6 0.4 0.0 0.0 0.1 2 0.3 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.5 0.3 0.0 0.0 0.0 0.5 1.2 0.3 0.0 0.0 0.5 1.5 0.4 0.5 1.5 0.4 0.5 1.5 0.5 0.4 0.5 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	05 07 24 4 32 26 30 29 38 22 29 38 24 4 1.1 25 24 4 1.1 25 1.0 7 28 0.5 1.0 0.7 2.8 0.5 1.0 0.7 2.4 4.1.3 2.5 2.4 2.4 4.5 3.0 0.7 2.9 4.5 2.9 2.6 4.5 2.9 2.9 3.8 2.5 2.9 2.6 3.0 0.7 2.9 2.9 2.6 3.0 0.7 2.9 2.9 2.9 2.9 2.9 2.6 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	1 2 6 -2 -2 -1 -2 0 -5 -7 -4 1 -3 3 4 2 1 1 1 3 4 2 1 1 1 -1 1 0 1 -1 -1 0 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	17 14 3 7 6 13 9 9 14 10 13 16 3 5 5 23 31 45 33 3 9 9 14 YD 9 14 YD 9 12 16 14 10 2 5 5
Sepso Pow Jones Nake Dew Jones Exercises 50 BER Exercises 50 BER BER BER BER Motol BER MOTOL BER	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 720 82,441 720 82,441 720 82,441 720 82,464 2,167 110,148 922 3,430 5,988 level 131,2 97,2 97,2 97,2 97,2 97,2 97,2 97,2 97	0.3 0.2 0.0 0.0 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.6 0.4 0.0 0.0 0.1 1.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	05 07 24 13 22 28 22 26 30 29 29 38 24 11 25 07 28 05 10 22 40 5 10 02 05 10 02 05 10 02 05 10 02 05 10 02 04 24 41 36 8 24 41 36 8 24 41 38 8 24 24 25 8 24 26 8 26 8 26 8 26 8 26 8 26 8 26 8	1 2 6 -2 -2 -1 -2 0 -5 -5 -7 -4 -1 -1 -3 -3 -4 -1 -1 -1 -1 -1 -1 -1 -3 -4 -5 -5 -5 -7 -7 -4 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	17 14 3 7 6 13 9 9 14 10 13 16 3 5 23 4 45 33 9 14 45 33 9 9 14 45 12 16 14 10 -2 5 5 5
SEPBO Dowy Jones Naket PISE 100 Exections 50 Exections 50 Exections 50 Exections 50 Exections 50 Exections 50 MSC Latant* MSC	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 770 82,441 770 82,441 720 82,441 720 82,441 720 82,441 720 82,464 2,167 110,1617 47,764 2,363 888 bvd 2,265 2,348 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,367 2,364 2,367 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,364 2,367 2,364 2,464 2	0.3 0.2 0.0 0.0 0.5 0.4 0.3 0.5 0.6 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	05 07 24 13 28 22 26 30 22 24 41 11 25 5 05 10 07 28 40 5 10 05 10 05 10 05 24 416 24 16 24 16 24 16 24 13 66 24 19 43 80 80 80 80 80 80 80 80 80 80 80 80 80	1 2 6 -2 -1 -1 -2 0 -1 -2 0 -1 -2 0 -1 -3 -3 -3 -4 4 2 1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 0 -1 -1 -2 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	17 14 3 7 6 13 9 14 10 13 16 3 5 23 4 4 5 23 4 4 5 23 33 9 9 14 4 5 16 14 10 2 5 1 1 5 5 1 1
SEPB00 Dow Jones Naket FISE 100 EuroStances 50 EuroStances 50 EuroStances 50 EuroStances 50 EuroStances 50 MBS Lathant * MBS Lathant * MBS Lathant * Macro Blances 50 Horrorg 61 Macro Blances 50 Horrorg 70 Macro Blances 50 Horrorg 70 Macro Blances 50 Horrorg 70 Horrorg 70 Hor	23,384 22,380 7,413 3,556 10,006 13,034 5,317 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 720 82,441 7,764 5,324 2,464 2,467 110,148 922 3,430 5,988 Ievel 131,2 97,2 71,2 2,430 5,988 Ievel 131,2 97,2 71,2 2,441 110,148 922 71,2 2,441 110,148 922 71,2 2,441 110,148 922 71,2 2,441 110,148 922 71,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2	0.3 0.2 0.0 0.0 0.5 0.4 0.5 0.5 0.5 0.6 0.3 0.5 0.6 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	05 07 24 4.3 28 22 26 30 29 29 38 24 4.1 1.1 25 10 07 28 05 10 07 29 02 24 4.6 2.1 3.6 2.4 1.1 1.4 4.6 2.4 4.6 2.4 4.6 2.4 4.6 2.8 8 2.8 9 2.9 9 2.9 9 2.9 9 2.9 9 2.9 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.9 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 9 2.8 2.8 9 2.9 9 2.8 9 2.9 9 2.8 9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2	1 2 6 -2 -1 -2 0 -1 -1 -2 0 -1 -1 -3 3 3 4 2 1 1 1 -1 -1 -3 -4 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	17 14 3 7 6 13 9 14 10 13 16 3 5 23 3 3 9 9 14 45 3 3 9 9 12 6 14 10 2 5 5 11 10 10 10 10
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Sepso Sepso Pow Jones Nakel Set Set 100 Exercite Action Set Set 200 Action Set 20	22.380 / 7.413 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.556 / 3.566	0.3 0.2 0.0 0.0 0.5 0.6 0.4 0.3 0.5 0.6 0.4 0.4 0.5 0.6 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 0.4 0.5 0.5 0.6 0.4 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.6 0.4 0.5 0.5 0.5 0.6 0.4 0.5 0.5 0.5 0.6 0.4 0.5 0.5 0.5 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 0.4 0.4 0.5 0.5 0.5 0.5 0.4 0.4 0.5 0.5 0.5 0.5 0.4 0.4 0.5 0.5 0.5 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	0.5 0.7 2.4 3.2 2.2 2.2 2.4 3.2 2.2 2.4 4.1,1 4.2 5 2.4 4.1,2 5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1 2 6 2 -1 -1 2 0 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	17 14 37 6 13 9 14 10 13 16 3 5 5 23 4 4 5 7 33 9 9 9 14 YTD 9 9 14 YTD 9 9 14 YTD 9 9 14 YTD 9 9 14 YTD 9 9 14 4 5 5 5 7 14 10 10 13 16 3 5 5 7 14 9 9 14 10 10 13 16 3 5 5 7 9 9 14 4 7 7 16 3 5 5 7 9 9 14 4 7 7 16 3 7 9 9 9 14 4 7 7 16 3 3 5 9 9 9 14 4 7 7 16 10 9 9 9 14 4 7 7 16 10 9 9 9 14 4 7 7 16 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
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Source: Bloomberg, Datastream and Haver

* With one day delay

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