Market Comment | European financial markets rose ahead of the ECB meeting

Global Financial Markets Unit 07 Dec 2016

BBVA Research

- Financial markets showed less risk aversion, as equity volatility decreased and the majority of stocks climbed (led by the banking sector), despite the downward trend in oil prices initiated yesterday. Nonetheless, sovereign bond yields fell after yesterday's increase. The major market-sensitive events were the following:
- Sovereign bond yields declined across the board and stock prices rose ahead of tomorrow's ECB policy meeting, as markets expect the ECB to announce the extension of its QE programme beyond March 2017.
- Shares of major Italian banks soared, pushing up European stock prices, on reports that the Italian government may buy Monte dei Paschi junior bonds held by retail investors (although it is still unclear how this measure would fit with the European Commission State aid normative and the resolution framework) (see). Although this event may fuel the negative feedback loop between sovereign debt and banks, Italy's sovereign risk premium narrowed ahead of the ECB monetary policy meeting. On the other hand, Matteo Renzi announced that he will resign from office late today after the Italian Senate approved the budget for 2017 (see).
- The British pound depreciated signally after **UK industrial production unexpectedly dropped**, explained by falls in manufacturing production and the standstill of some oil rigs (see). Moreover, uncertainty ahead of a parliamentary debate on Brexit also weighed on the British pound.

ECB Meeting, what we expect?

Projections and risks

- The eurozone economy has performed in line with expectations over the last three months, proving resilient to increased uncertainty since the summer. The GDP is growing at a broadly steady pace of about 0.4% QoQ by year end and inflation gradually increased from mid-year to 0.6% YoY in November, basically reflecting rising oil prices while core inflation remains flat (0.8% YoY).
- All in all, we do not expect major changes in the ECB Staff projections, with a moderate GDP growth, somewhat above 1.5%, over the forecast horizon. Regarding prices, inflation should continue to rise gradually next year, while a slight upward revision in the Staff figures could not be ruled out after increasing oil prices and the euro depreciation, but still remaining below the ECB's target in 2018. For the first time the ECB will present its inflation projections for 2019, which will likely be around target.
- Against this moderate environment of both growth and inflation, risks continue tilted to the downside, as the Eurozone has shown resilience to shocks but the global outlook is more uncertain.



• The ECB has incentives to continue with an accommodative monetary policy that ensure the materialization of this scenario. Moreover, given the recent increase in global bond yields dragged by the US curve, the ECB should be particularly alert to avoid any "unwarranted" tightening of financial conditions in the Eurozone. We expect an extension of the Asset Purchase Programme for six months at the current pace of purchases of 80 bn € per month combined with some tweaks in the technical parameters of sovereign bond purchases (increasing the issuer limits to non-CAC bonds). While there is a broad consensus about such extension, the ECB could take a more "flexible" approach, for instance extending QE based on the evolution of inflation instead of giving a calendar date. The ECB should be cautious since any sign of early tapering could trigger a very negative reaction in financial markets. No changes are expected on the policy rates.

Update 18 CET 07 December, 2016 Table 1

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Debt markets	10Y, %, ch	anges in t	ip)		
Developed Markets US (2-yr)	level 1.10	Daily -1.2	Week	Month 28	YTD 5
US GER (2-yr)	2.35	-4.0	-3.2	52	8
Germany	0.35	-2.8	7.0	19	-28
France Spain	0.76	-5.1 -7.8	0.3 -13.7	29 17	-23 -36
Italy Portugal	1.88 3.51	-6.5 -13.1	-11.0 -20.5	17 27	28 99
Greece	6.67	-6.7	9.6	.75	-161
Japan (2-yr) Japan	-0.19 0.03	0.1	-3.3 7.8	6 -23	-18 -23
Emerging Markets Brazil	level 11.95	Daily -22.8	Weekly 11.3	Monthly 59	YTD -457
Chile Colombia	4.44	0.0	11.3 -15.7	22	-24
Mexico	7.30 7.22	-6.4 -4.4	0.6 -3.1	100	-136 96
Peru Poland	6.30 3.54	-3.0 -8.6	-2.2 -10.8	60 48	-118 60
Russia	8.63	-4.7	-23.1	16	-92
T urkey India	10.77 6.41	-12.0 20.5	-7.0 16.1	55 -43	30 -135
Indonesia	7.71	-30.7	-43.1	37	-104
Country ris Developed Markets	k (op, chang level	jes in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany			- 1		
France Italy	41 153	-2.3	-6.7 -18.0	10	5 57
Portugal	316 107	-10.3	-27.5	8	127
Spain 2-yr so vereign spread vs Germany		-5.0	-20.7	-2	
France Italy	11 66	-0.5 -3.0	0.8 -12.2	8	8 34
Portugal	87	-1.4	-12.2	-8	42
Spain Emerging Markets	48	-0.6 Daily	-12.6	8	13 YTD
5-yr sovereign CDS *	level	Daily	weekiy	монену	
Brazil Chile	295 79	-4	-1	15 -16	-197 -48
Colombia	175	-9	-19	-11	-40
Mexico Peru	168 111	-6 -4	-16 -9	6	-3 -75
Venezuela	3,912	-286	-516	91	-2131
Poland Russia	83 208	-1	0 -18	5 -25	11 -94
Turkey	284	-8	-2	15	11
China India	114 131	-1	-4	-3	5 -17
Indonesia	165	-5	-6	5	-62
Ris Volatilty indicators (%)	k indicators	a Daily	Weekly	Monthly	YTD
VIX	11	-2.7	-14	-39	-7
VSTOXX EM EFT volatility Index	17 20	-2.8 -2.4	-20 -9	-30 -26	-5 -15
Dollar/euro volatility	9	-3.2	-20	11	-3
EM FX volatility index Credit spread (BAA) (bps)	11 248	0.4	1	-22	-5 -75
US bonds volatility index	77	-4.1	-5	6	13
Banking 5y CDS (bps) * US	level 77	Daily -0.3	Weekly 1	Monthly -3	YTD 2
EZ	130	-2.7	-4	7	46
UK Large Spanish	101 138	-2.0	-1	8	24
Medium Spanish	165	-1.5	-7	2	8
Corporate Sy CDS (bps) * US Non-financial	level 184	Daily -0.3	Weekly 1	Monthly -3	YTD 2
EZ Non-financial	105	-2.7	-4	7	46
UK Non-financial Interbank mar	126	-1.2 anges in br	-5	-11	-66
IRCI OT R THAT	level	Daily	Weekly	Monthly	YTD
EONIA Index	-0.35	0.00	0.0	0.0	-0.2 -0.2
Euribor 3m Euribor 12m	-0.32 -0.08	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	0.95	0.00	0.0	0.1	0.3
Libor 12m EZTED spread 3m	1.65 60.9	0.00	0.0	0.1	0.5
	k markets ()	36)			
Main indices	level	Daily	Weekly	Monthly	YTD
					8
S&P500	2,216	0.2	0.8	4	
Dow Jones Nikkei	19.312 18,497	0.3	1.0 1.0	6	-11
Dow Jones Nikkei FTSE 100	19.312 18,497 6.902	0.3 0.7 1.8	1.0 1.0 1.7	6 8 1	11 -3 11
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	19.312 18,497 6.902 3.142 8.960	0.3 0.7 1.8 1.3 0.8	1.0 1.0 1.7 3.0 3.1	6 8 1 4 0	11 -3 11 -4 -6
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	19.312 18,497 6.902 3.142 8.960 10,987	0.3 0.7 1.8 1.3 0.8 2.0	1.0 1.0 1.7 3.0 3.1 3.3	6 8 1 4 0 5	11 -3 11 -4 -6 2
Dow Jones Nikoi FTSE 100 EuroStox 50 IBEX DAX CAC MIB	19.312 18,497 6.902 3.142 8.960 10,987 4.695 18,131	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1	1.0 1.0 1.7 3.0 3.1 3.3 2.5 7.1	6 8 1 4 0 5 5 8	11 -3 11 -4 -6
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	19.312 18,497 6.902 3.142 8.960 10,987 4.695 18,131 640	0.3 0.7 1.8 1.3 0.8 2.0 1.4	1.0 1.0 1.7 3.0 3.1 3.3 2.5	6 8 1 4 0 5 5	11 -3 11 -4 -6 2 1
Dow Jones Nakai FTSE 100 EaroStox 50 IBEX DAX CAC CAC MIB ASE Ahrens MSCI Latam* Ibovrepa (Braz0)	19.312 18,497 6.902 3.142 8.960 10,987 4.695 18,131 640 72,436 61,336	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4	1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 -0.9	6 8 1 4 0 5 5 8 10 -2 -4	11 -3 11 -4 -6 2 1 -15 1 -15 1 22 41
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Dow Jones Naka FTSE 100 Exercision 50 IBEX DAX CAC DAX ASS Afters MIB MSC Laters * Iboveceps (Brack) MSC Laters * Iboveceps (Brack) MSC Laters * MSC EM Exerces *	19.312 18,497 6,902 3.142 8.960 10.987 4.695 18,131 640 72,436 61.336 45,382 4,785 1,890	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7	1.0 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 -0.9 0.1 4.0 5.1	6 8 1 4 0 5 5 5 8 10 -2 -4 -6 9 7	111 -3 111 -4 -6 2 1 -15 1 22 41 6 13 2
Dow Jones Nakad FTSE 100 ExeroStox 50 BEX DAX CAC MAIB MSC Latam MSC Latam M	19.312 18.497 6.902 3.142 8.960 10.987 4.695 18.131 6.1336 45.382 4.785 1.890 2.161 76.031	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7 0.4 0.8	1.0 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 -0.9 0.1 4.0 5.1 2.6 2.8	6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0	111 -3 111 -4 -6 2 1 -15 1 22 41 6 13 2 2 3 6
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Dow Jones Nakad FTSE 100 ExeroStox 50 BEX DAX CAC MAIB MSC Latam MSC Latam M	19.312 18.497 6.902 3.142 8.960 10.987 4.695 18.131 6.1336 45.382 4.785 1.890 2.161 76.031	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7 0.4 0.8	1.0 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 -0.9 0.1 4.0 5.1 2.6 2.8	6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0	11 -3 11 -6 2 1 -15 1 22 41 6 13 2 23 6 5 5 -9 15
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Dow Jones Nokad ErSE 1000 Eworkton 500 BDD AX AX Afterns MSCI AK Anterns MSCI	19,312 18,497 6,902 3,142 8,660 10,987 4,695 18,131 640 72,436 641,336 45,382 4,785 1,890 2,161 76,031 696 3,222 5,265 11,50 83,0 58,4 22,1 115,0 83,0 58,4 22,1 42,3 231,6 98,7 59,5 511,4 11,5 98,7 59,5 511,4 11,5 98,7 59,5 511,4 11,5 52,3 3,44,9	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.1 2.1 2.1 2.1 2.1 2.1 0.4 0.4 0.4 0.4 0.7 0.4 0.6 0.0 4 0.7 0.7 0.7 0.0 1.8 5.4 0.0 8 0.7 0.1 1.8 1.8 1.3 2.0 8 2.0 9 2.0 1.4 1.4 2.1 1.2 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.0 8 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.0 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.0 1.0 2.5 0.0 1.0 0.0 0	6 8 1 4 0 5 5 8 8 10 -2 -4 9 9 7 7 11 -1 3 -2 9 9 7 11 -1 3 25 19 17 30 25 28 16 13 17 35 5 9 9 9 9 7 11 10 -1 11 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	11 -3 -11 -4 -6 -2 -15 -15 -1 -22 -41 -15 -22 -41 -13 -22 -23 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -15 -15 -15 -15 -22 -23 -23 -23 -23 -23 -23 -23 -23 -23
Dow Jones Nokos FTSE 100 Exercitors 650 BDX DAC ACA MBI ASK Athens MSC Latam * Iboxepas (Braz) MSC DB Larger * ASK Marks MSC DB LARGER * ASK MARKS M	19,312 18,497 6,902 3,142 8,960 10,987 4,695 18,131 640 72,436 61,336 61,336 61,336 61,336 61,336 90,72,436 61,336 1,890 2,161 76,031 696 3,222 5,265 10,95 115,0 83,0 58,4 22,1 42,3 231,6 98,7 11,5 98,5 11,4 23,6 17,4 13,5 2,35 2,35 1,4 1,4 1,5 2,3 1,4 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5	0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 2.1 2.8 1.2 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	10 10 10 10 10 10 10 10 10 10 10 10 10 1	6 8 1 4 5 5 8 8 10 -2 -4 -6 9 9 7 11 0 -1 3 -2 19 17 7 19 17 7 25 28 19 17 7 30 25 28 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	11 -3 -11 -4 -6 -2 -2 -1 -15 -1 -15 -1 -22 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nakas FISE 100 0 Eventours 0 DAX DAX CAC CAC CAC CAC CAC MBI Mace All CAC Market CAC CAC CAC CAC CAC CAC CAC CAC CAC CAC	19.312 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	0.3 0.7 1.8 0.7 1.8 0.8 2.0 0.8 2.0 1.4 2.1 2.8 1.2 2.8 1.2 2.8 1.2 2.8 1.2 2.8 0.4 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 1.8 0.2 0.9 0.1 4.0 1.8 0.2 0.9 0.2 5 1.8 0.2 0.9 0.2 5 1.8 0.2 0.9 0.0 0.1 0.5 1.8 0.2 0.9 0.1 0.5 1.8 0.2 0.9 0.0 0.1 0.5 0.2 0.9 0.0 0.1 0.5 0.2 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	6 8 1 4 0 5 5 5 5 7 10 -2 -4 -4 -6 9 7 7 11 0 -1 -1 3 -2 2 5 19 17 7 25 28 16 13 7 7 19 17 22 28 16 10 29 9 9	111 -3 11 -4 -6 -2 1 -1 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones Nokad ErSE 1000 EwoNotes 60 BDR Account of the second ASK Afters MSCI Attame * Novembrand MSCI Attame * Novembrand Novembrand MSCI Attame * Novembrand Novembra	19.312 49.7 49.9 49.9 49.9 49.9 49.9 49.9 49.9	0.3 0.7 1.8 1.3 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	1.0 1.7 3.0 3.1 3.3 2.5 7.1 8 0.2 0.2 0.2 0.0 0.1 4.0 0.2 0.2 0.1 4.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	6 8 1 4 0 5 5 8 8 10 -2 -4 6 9 7 7 11 0 -1 13 -2 7 11 0 -1 -1 30 25 28 16 13 17 7 30 25 28 16 13 17 7 9 9 9 22 22 12 2 12 2 13 1 1 2 2 2 2 2 2 3 3 3 3	111 -3 11 -4 -6 -2 1 -15 -1 -2 -2 -3 -15 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nokos FTSE 100 Excolton, 50 IB2X Excolton, 50 IB2X ASE Ahrens ASE Ahrens MSG Latam * Iborcepa Brazil Mostof Mostof Compet * Notor MSG EM Ansia * Sharphal Com (Theo) Latarat Groups * Parkator Sharphal Com (Theo) Latarator Sharphal Com (Theo) L	19,312,45,46,45,45,45,45,45,45,45,45,45,45,45,45,45,	0.3 0.7 1.8 1.3 0.8 2.0 0.8 2.0 1.4 2.1 1.2 2.8 1.2 2.0 4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.7 0.0 0.0 0.0 0.0 0.0 1.0 0.0 0.7 0.7 0.7 0.1 1.4 2.8 0.4 0.6 0.4 0.4 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.0 1.7 3.0 3.3 3.3 3.1 3.2 5.7 1.1 8.0 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 1.8 0.2 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	6 8 1 4 0 5 5 8 8 10 -2 -4 6 9 7 7 11 0 -1 3 25 19 25 17 30 25 17 30 25 17 30 25 17 30 25 17 30 25 17 30 25 11 3 10 9 7 7 11 10 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 7	111 -3 -114 -4 -6 -2 -1 -15 -1 -15 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones Nakas FISE 1000 Eventors 100 CAC CAC ACA MB Maxee Market Maxee Market Market Maxee Market	19.312 (19.30) (19.31)	0.3 0.7 1.8 2.0 1.4 2.1 1.4 2.2 2.8 1.2 2.8 2.0 4 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 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	100 17 300 31 331 325 71 18 02 25 71 18 02 09 01 51 18 09 00 118 09 00 10 51 18 00 90 10 51 18 00 90 10 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 18 10 10 18 10 10 10 10 10 10 10 10 10 10	6 8 1 1 4 0 5 5 5 5 8 10 7 7 11 1 0 7 7 11 1 7 7	11
Dow Jones Nokad Erste 1000 Eurostone 1000 BER ASK Afters ASK Afters MSCI Attamin Insorted A	19.312 (3.4)	0.3 0.7 1.8 0.7 1.3 0.8 2.0 1.4 2.0 1.2 2.0 1.4 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	100 17 30 30 31 33 32 5 7 11 8 02 25 7 11 8 02 25 40 9 9 9 40 40 40 40 40 40 40 40 40 40 40 40 40	6 8 1 4 0 5 5 8 10 -2 4 6 9 7 11 0 -1 3 3 -2 19 10 -1 3 7 10 0 -1 3 7 10 0 -1 3 2 5 5 5 8 8 0 -2 4 4 6 9 9 7 11 0 0 -2 5 5 5 8 8 9 9 7 11 0 -2 4 4 6 9 9 7 11 0 0 -2 4 4 6 9 9 7 11 0 0 -2 4 4 6 9 9 7 11 0 0 -2 4 4 6 9 9 7 11 0 0 -1 4 4 6 9 9 7 11 0 0 -1 4 9 9 7 11 0 0 -1 10 -1 10 -1 10 -1 10 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11 -3 -11 -4 -6 -2 -15 -12 -15 -12 -23 -3 -3 -3 -3 -3 -3 -3 -3 -3 -22 -22
Dow Jones Nokad Erste 100 Erectoren 50 BEX Mass Anterns ASK Anterns ASK Anterns MSG Lattum ⁻¹ howers dimatil howers dimatil MSG Lattum ⁻¹ howers dimatil howers dimatil h	19.312 (3.42) (3	0.3 0.7 1.8 0.7 1.3 0.8 2.0 1.4 2.8 2.0 1.4 2.8 0.6 0.4 0.4 0.4 0.4 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	100 17 300 301 303 302 502 701 18 002 001 400 100 51 50 25 20 40 40 40 40 40 40 40 40 40 40 40 40 40	6 8 8 4 5 5 8 8 9 7 7 10 -2 4 6 9 7 7 11 0 -1 3 -2 7 11 0 -1 3 7 7 11 7 30 0 17 30 5 25 28 16 13 17 25 28 16 17 7 17 30 9 9 22 25 9 9 22 25 10 7 17 7 17 10 10 -1 4 4 5 5 8 8 9 9 7 7 11 10 0 -1 4 4 5 9 9 7 7 11 0 -1 4 4 4 5 9 9 7 7 11 0 -1 4 4 9 9 7 7 11 0 -1 4 4 4 9 9 7 7 11 10 0 -1 4 4 4 9 9 7 7 11 10 0 -1 4 4 9 9 7 7 11 10 0 -1 4 4 9 9 7 7 11 10 0 -1 4 10 10 -1 10 10 -1 10 10 -1 10 10 -1 10 10 -1 10 10 -1 10 10 -1 10 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 10 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	11 -3 -1 -1 -4 -6 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nokads FISE 100 0 EverStora 50 OCC 200 DAX AC AC AC AC AC AC AC AC AC AC AC AC AC AC A	19.312 (19.30) (19.31)	0.3 0.7 1.8 2.0 1.4 2.1 1.4 2.2 2.8 2.2 2.8 2.2 2.4 2.8 2.8 2.0 4 0.4 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.1 Daliy 0.0 4 0.4 0.4 0.7 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	10. 17. 10. 17. 30. 31. 25. 28. 0.2 0. 10. 2. 28. 0. 25. Weekly 25. Weekly 25. 26. 27. 26. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27	6 8 8 1 4 0 5 5 8 10 10 7 2 5 10 7 7 11 0 7 7 11 0 1 1 3 2 2 5 10 7 11 10 7 1 7 3 10 2 5 10 7 10 7 11 1 1 7 7 3 9 9	11 -3 -1 -1 -4 -6 -2 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nokad Erste 100 0 Eurostona 50 800 A ASK Afters S MSCI Autor A MSCI A MSCI AUtor A MSC	19,312,45,47,46,59,27,47,46,59,27,47,46,59,27,47,46,59,37,47,46,59,37,47,47,59,47,47,59,47,47,49,47,47,47,47,47,47,47,47,47,47,47,47,47,	0.3 0.7 1.8 0.7 1.3 0.8 2.0 1.4 2.8 2.0 1.4 2.8 0.4 0.4 0.5 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.7 0.4 0.8 0.7 0.0 0.0 0.7 0.0 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	100 177 300 311 333 25 711 18 0.2 0.9 0.1 4.0 0.1 4.0 0.1 2.6 0.9 2.5 2.5 2.4 4.1 3.5 3.5 2.4 4.0 9.9 2.5 2.5 4.5 4.5 4.5 4.5 6.9 9.9 9.9 10.6 6.4 4.9 10.6 8.5 6.9 9.0 10.6 8.5 6.9 9.0 10.6 8.5 8.5 6.9 9.0 10.6 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5	6 8 1 1 4 0 5 5 8 1 1 4 0 5 9 7 1 1 0 1 7 3 0 7 1 1 1 1 1 7 3 9 1 1 6 6 6 6 4 4	111 -3 -3 -1 -3 -1 -4 -6 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Nakas FISE 100 0 Eventours 0 Eventours 0 DAX CAC A MB MSC ME sequent MSC MSC MSC MSC MSC MSC MSC MSC MSC MSC	19,312,42,43,44,44,44,44,44,44,44,44,44,44,44,44,	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.4 1.2 0.4 0.2 0.1 0.4 0.7 0.7 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	100 177 300 311 303 313 325 711 180 020 020 010 400 180 250 250 250 250 250 250 250 250 250 25	6 8 8 1 4 5 5 5 8 6 7 2 9 7 1 2 4 4 6 9 7 7 1 1 0 1 3 2 7 1 7 3 0 7 1 7 3 0 7 1 7 3 0 1 7 1 7 3 1 0 1 0 1 2 2 5 1 6 1 1 3 1 0 1 0 2 2 1 1 5 1 0 1 0 1 0 2 2 1 1 5 1 0 1 0 1 0 1 1 2 7 1 1 1 1 7 3 9 1 1 6 6 6 6	11 -3 -3 -1 -3 -1 -3 -1 -4 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Hossies Eventuors 40 Eventuors 40 Eventuors 40 Eventuors 40 Eventuors 40 Marco 40 M	19,312,427 6,902,448,449,449,449,449,449,449,449,449,449	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.4 1.2 0.4 0.4 0.4 0.7 0.7 0.4 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	100 17, 10, 17, 10, 10, 10, 10, 10, 10, 10, 10	6 8 1 4 0 5 5 8 8 7 -2 -4 -6 9 7 7 11 1 0 0 7 7 11 0 0 25 19 17 30 25 19 17 30 25 28 16 13 13 28 16 9 9 22 28 16 9 17 9 17 17 9 9 22 28 10 9 10 9 10 9 10 9 10 9 10 9 10 9 10	111 -3 -11 -4 -6 -2 -1 -15 -1 -15 -1 -15 -1 -22 -26 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones How Jones Excitation State Excitation State Biolithic State Biolithic State State MSC Latamin MSC Latamin How State How State Ho	19,312,42,43,44,44,44,44,44,44,44,44,44,44,44,44,	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.4 2.0 0.1 1.2 1.2 2.0 0.4 0.4 0.7 0.0 0.8 0.7 0.7 0.4 0.8 0.7 0.7 0.4 0.8 0.7 0.7 0.4 0.8 0.7 0.7 0.4 0.8 0.7 0.7 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	100 1,0 1,0 1,0 1,0 1,0 1,0 1,0	6 8 8 1 4 0 5 5 5 8 8 10 7 7 11 1 0 7 3 3 2 2 5 10 7 11 3 10 9 9 2 2 2 5 11 5 15 9 16 6 6 1 1 1 1 7 7 3 9 9 1 1 3 6 6 6 4 1 16 15 15 15 15 15 15 15 15 15 15 15 15 15	11 -3 -3 -1 -4 -6 2 2 1 -1 -2 -2 -4 -1 -2 -2 -2 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones FUSE 100	19,312,6497 19,312,6497 18,497 10,057 10,057 10,137 10,057 10,137 10,057 10,137 10,057 10,0	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.4 2.0 0.4 0.4 0.4 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 0.4 0.4 0.6 0.6 0.4 0.4 0.4 0.6 0.4 0.4 0.0 0.0	100 10 17 10 17 10 10 17 10 10 10 10 10 10 10 10 10 10	6 8 8 1 1 4 0 5 5 5 8 8 10 0 5 5 5 8 10 0 7 7 11 1 0 0 7 7 11 0 0 7 7 13 0 12 5 10 10 10 10 10 10 10 10 10 10 10 10 10	111 -3 -111 -4 -6 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones How See See See See See See See See See Se	19,312,60,00,00,00,00,00,00,00,00,00,00,00,00,	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.4 2.0 0.4 0.2 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	100 10 17 10 10 10 10 10 10 10 10 10 10	6 8 8 1 1 4 0 5 5 8 10 5 5 8 10 0 1 1 1 3 2 1 1 1 1 3 2 5 2 8 1 1 1 1 1 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1	111 -3 -111 -4 -6 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Dow Jones How Jones Excitation 2010 Excitation 2010 Excitation 2010 ASK Afterios ASK Afterios AS	19,312,630,730,730,730,730,730,730,730,730,730,7	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.4 0.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	100 17, 10, 17, 10, 10, 10, 10, 11, 10, 10, 10, 11, 10, 10	6 8 8 1 1 4 0 5 5 5 1 8 0 7 7 1 1 0 1 1 3 2 1 7 7 1 7 1 7 7 3 9 2 2 2 1 1 3 1 7 7 1 7 7 3 1 2 5 1 1 7 1 1 1 1 7 7 3 1 2 1 2 1 1 1 1 1 7 7 3 1 1 3 1 1 3 6 6 4 1 6 1 1 1 1 1 7 7 3 1 1 3 1 1 3 1 6 6 4 1 6 1 1 1 1 1 7 7 8 6 1 1 1 1 1 1 7 8 6 1 1 1 1 1 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111 -3 -111 -4 -6 2 2 2 1 -1 -2 2 2 -2 -2 -2 -2 -2 -2 -2
Dow Jones Every Constant Every Constant Eve	19,312,630,630,630,630,630,630,630,630,630,630	0.3 0.7 1.8 0.7 1.3 0.8 1.3 0.8 1.3 0.7 1.3 0.8 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	100 1,0 1,0 1,0 1,0 1,0 1,0 1,0	6 8 8 1 1 4 0 5 5 5 8 1 1 0 5 1 5 7 1 1 0 1 1 1 1 7 3 2 1 1 2 5 1 1 0 1 1 1 1 7 3 1 1 2 5 1 1 0 1 1 1 1 1 7 3 1 1 3 1 6 6 1 1 1 1 1 1 7 7 3 9 9 1 1 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 6 6 6 1 1 1 1 1 1 7 7 3 9 1 1 3 1 1 1 1 7 7 3 9 1 1 3 1 1 1 1 1 7 7 3 9 1 1 3 1 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111 -3 -11 -4 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones First 100 Everytours 60 Everytours 60 ASK Afters Everytours 60 ASK Afters ASK Afters	19.312 (3.30) 19.312 (3.30) 10.407 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 10.300 (3.30) 11.300	0.3 0.7 1.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 0.1 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	100 17, 300 301 302 302 302 302 303 403 403 403 403 403 403 403 403 403	6 8 8 1 1 4 0 5 5 5 1 9 1 1 1 0 1 9 1 9 1 7 1 1 1 1 1 1 3 3 2 1 9 1 7 1 1 1 1 1 1 3 1 3 2 1 9 1 1 7 1 1 1 1 1 1 1 1 1 3 1 3 2 1 1 1 1 1 1 1	111 -3 -11 -4 -4 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones FISE 100 Exerciona 50 Exerciona	19,312,630,730,730,730,730,730,730,730,730,730,7	0.3 0.7 1.8 0.7 1.3 0.7 1.3 0.7 1.3 0.7 1.3 0.7 0.1 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	100 177 330 330 330 330 330 330 330 330 330 3	6 8 8 1 1 4 0 5 5 1 5 1 9 1 1 1 0 1 1 3 2 5 1 9 1 1 1 0 1 1 3 2 5 1 9 1 1 1 1 1 1 2 5 1 1 1 1 1 1 1 2 5 1 1 1 1	111
Dow Jones FUSE 100 Everstures 05 Everstures 05 CAC CAC CAC CAC CAC CAC CAC CA	19.312 (3.497) 6.3024 (4.695) 10.307 (4.695) 10.314 (4.695) 10.314 (4.695) 10.314 (4.695) 10.314 (4.695) 10.314 (4.695) 10.314 (4.5) 20.314 (4.5)	0.3 0.7 1.8 0.7 1.8 0.8 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	100 10 17 10 10 10 10 10 10 10 10 10 10	6 8 8 1 1 4 0 5 5 5 5 7 10 10 -2 4 -6 9 9 7 11 3 2 2 5 10 10 -2 4 -3 9 9 17 13 13 2 25 10 10 25 12 13 10 25 12 13 10 25 12 11 11 25 13 20 10 25 11 11 13 22 25 10 10 25 11 11 13 22 25 10 10 25 10 10 10 25 10 25 10 10 10 25 10 25 10 10 10 25 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 25 10 26 10 10 10 25 10 10 10 25 10 10 10 25 10 10 10 10 10 25 10 10 10 10 10 25 10 10 10 10 10 10 25 10 10 10 10 10 10 10 10 10 10 10 10 10	11 -3 -11 -4 -6 -2 -1 -15 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Dow Jones FUSE 100 Everstors 50 Everstors 50 Everstors 50 Everstors 50 Everstors 50 MSC Everstor MSC Everstor MSC Everstor MSC Everstor	19.312 (3.497) 6.5024 (3.498) 6.5024 (3.498) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 10.937 (3.409) 11.50 (3.4	0.3 0.7 1.8 0.7 1.8 0.7 1.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.0 1.0 1.7 1.7 1.7 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 8 8 1 4 9 5 5 5 5 5 7 7 7 7 10 7 7 7 10 7 7 7 7 7 7 7 7 7 7	$\begin{array}{c} 11\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\$
Dow Jones How Selection Exception 50 Exception 50 Excepti	19.312 (3.497) 6.3624 (4.695) 16.333 (4.695) 16.333 (4.695) 16.331 (4.695) 16.331 (4.695) 16.331 (4.695) 16.332 (4.695) 16.45 (4.695) 17.2436 (4.695) 17.2456 (4.695)	0.3 0.7 0.7 1.8 0.7 0.7 1.8 0.8 0.8 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.0 1.0 1.7 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 8 8 1 4 4 9 5 5 5 8 8 6 4 6 7 7 10 7 7 11 0 7 7 7 11 0 7 7 7 11 0 7 7 7 11 0 7 7 7 11 0 7 7 7 11 0 7 7 7 11 1 0 7 7 7 11 7 7 2 2 2 5 10 7 7 7 11 7 3 2 2 2 5 10 7 7 7 7 11 7 3 2 2 2 5 10 7 7 7 7 11 7 3 2 2 2 5 10 7 7 7 11 7 3 2 2 2 5 10 7 7 7 11 7 3 2 2 2 5 10 7 7 7 7 11 7 3 2 2 2 5 10 7 13 3 13 5 13 5 10 7 7 11 7 3 5 2 2 2 2 10 7 7 7 3 10 7 7 2 2 2 2 2 10 7 7 7 3 5 10 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	111
Dow Jones FUSE 100 Eventuors 00 Eventuors 00 Eventuors 00 Eventuors 00 Eventuors 00 MSC 00 Avail Naco 01 Naco 0	19.312 (3.497) 6.3024 (3.498) 6.3024 (3.498) 10.307 (3.496) 6.3024 (3.498) 10.3024 (3.	0.3 0.7 0.7 1.8 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	1.0 1.0 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 8 8 1 4 4 0 5 5 5 10 -2 4 -4 -6 9 7 10 -2 -4 -7 10 9 7 10 10 -2 -4 -4 -6 9 7 10 10 -2 -4 -4 -6 10 -2 -2 -4 -4 -6 10 -2 -2 -4 -4 -6 -2 -2 -4 -4 -6 -2 -2 -4 -4 -6 -2 -2 -2 -4 -4 -6 -2 -2 -2 -4 -4 -6 -2 -2 -2 -4 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	$\begin{array}{c} 11\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\$
Dow Jones First 100 Excolates 30 Excolates 30 Excolates 30 Excolates 30 Excolates 30 Excolates 30 MSC 40 MSC	19,312,630,630,630,630,630,630,630,630,630,630	0.3 0.7 1.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	1.0 1.0 1.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	6 8 8 1 1 4 4 5 5 5 5 8 8 10 10 2 5 10 7 11 0 7 11 10 7 11 25 19 7 30 25 19 7 32 25 19 27 19 27 19 27 28 28 28 29 19 27 19 27 19 27 19 27 19 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 20 27 27 19 20 27 10 11 11 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 4\\ 6\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 2\\ 2\\ 6\\ 6\\ 7\\ 7\\ 1\\ 1\\ 3\\ 3\\ 6\\ 6\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 7\\ 7\\ 1\\ 5\\ 3\\ 3\\ 6\\ 6\\ 1\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
Dow Jones FUSE 100 Everstures 00 Everstures 00 Everstures 00 Everstures 00 Everstures 00 Marce 00	19.312 (3.497) 6.3024 (3.498) 6.3024 (3.498) 10.307 (3.496) 6.3024 (3.498) 10.3024 (3.	0.3 0.7 0.7 1.5 0.7 1.5 0.7 0.7 1.5 0.8 0.0 0.4 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.0 1.0 1.7 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 6 8 1 1 4 9 1 1 4 9 1 1 1 9 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1	111
Dow Jones FUSE 100 Everstures 00 Everstures 00 Everstures 00 Everstures 00 Everstures 00 Marce 00	19.312 (3.497) 6.5024 (4.695) 10.837 (4.695) 10.817 (4.695) 10.817 (4.695) 10.817 (4.695) 10.817 (4.695) 10.817 (4.695) 10.817 (4.695) 10.827 (4.695) 11.820 (4.695)	0.3 0.7 0.7 1.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	1.0 1.0 1.7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	6 8 8 1 1 4 4 5 5 5 5 8 8 10 10 2 5 10 7 11 0 7 11 10 7 11 25 19 7 30 25 19 7 32 25 19 27 19 27 19 27 28 28 28 29 19 27 19 27 19 27 19 27 19 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 27 27 19 20 27 27 19 20 27 10 11 11 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 4\\ 6\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 2\\ 6\\ 6\\ 5\\ 5\\ 2\\ 2\\ 2\\ 2\\ 2\\ 6\\ 6\\ 7\\ 7\\ 1\\ 1\\ 3\\ 3\\ 6\\ 6\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 7\\ 7\\ 1\\ 5\\ 3\\ 3\\ 6\\ 6\\ 1\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 6\\ 6\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
Dow Jones FISE 100 EverStore 50 EverStore 50 EVES 100 EVES 1	19.312 (3.30) 19.312 (3.30) 10.4097 (3.30) 10.4097 (3.30) 10.4097 (3.30) 10.4097 (3.30) 10.4097 (3.30) 10.4007 (3.4007	0.3 0.7 1.8 0.7 1.8 0.7 1.8 0.8 0.7 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.0 1.0 1.7 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	6 8 8 1 4 4 5 5 5 5 5 5 5 5 8 10 2 7 11 0 7 13 2 2 19 7 32 25 19 7 32 25 19 7 32 25 19 7 32 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 19 25 28 28 10 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 25 10 10 10 10 10 10 10 10 10 10	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 6\\ 6\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$
Dow Jones FUSE 100 Eventures 00 Eventures 00 Eventures 00 Eventures 00 Eventures 00 MSC 00 Avail Normal Cont China 0 MSC 00 Avail Parter 0 MSC 00 Avail MSC 00 Avail Somptures 0 MSC 00 Avail MSC 00 MSC 00 M	19.312 (3.497) 6.3024 (3.4095) 10.307 (2.436) 61.303 (3.4095) 10.4131 (3.4095) 10.4131 (3.4095) 10.4131 (3.4095) 10.4532 (3.4095)	0.3 0.7 0.7 1.8 0.7 1.8 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 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	1.0 1.0 1.7 1.7 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	6 8 1 1 4 4 4 4 4 4 4 5 5 5 5 5 8 10 2 7 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 2 10 2 2 2 2 10 2 2 2 2 2 2 2 2 2 2 2 2 2	11
Dow Jones FUSE 100 Everstors 50 Everstors 50 Everstors 50 Everstors 50 ASK Afteres HSG Larcept - HSG La	19.312 (3.407) 6.3024 (3.408) 6.3024 (3.408) 10.837 (3.408) 10.837 (3.408) 10.837 (3.408) 10.837 (3.408) 10.837 (3.408) 10.837 (3.408) 10.837 (3.408) 11.50 (3.40	0.3 0.7 0.7 1.8 0.7 1.8 0.0 0.7 0.7 1.8 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.0 1.0 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 8 1 1 4 4 5 5 5 5 5 5 5 5 5 7 8 0 7 7 10 2 2 10 7 7 10 2 7 10 7 7 10 2 7 10 2 7 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 2 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 10 2 2 2 10 10 10 2 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 10 2 2 10 10 2 2 10 10 2 2 10 10 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 10 2 2 2 10 1 1 1 1 1 1 1 1 1 1 1 1 1	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 6\\ 6\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 6\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$
Dow Jones FISE 100 EverStore 50 EverStore 50 EVES 100 EVES 10	19.312 (3.30) 19.312 (3.30) 10.407 (3.30) 10.617 (3.30) 10.617 (3.50) 10.617 (3.50) 10.617 (3.50) 10.617 (3.50) 10.617 (3.50) 10.617 (3.50) 10.617 (3.50) 11.50	0.3 0.7 1.8 0.7 1.8 0.7 1.8 0.8 0.7 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1.0 1.0 1.7 1.7 1.0 1.0 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	6 8 1 1 4 4 5 5 5 5 5 5 5 5 1 8 10 2 4 4 6 9 7 11 1 2 2 10 2 10 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 10 2 2 10 10 2 2 2 10 10 2 2 2 2 2 2 2 2 2 2 2 2 2	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 6\\ 6\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$
Dow Jones FUSE 100 Eventures 00 Eventures 00 Eventures 00 Eventures 00 MSC 00 Avail Moto 0 MSC 00 Avail Noto 0 MSC 00 Avail Parter Noto 0 MSC 00 Avail Eventures 0 Eventures 0 Event	19.312 (3.497) 6.3024 (3.498) 10.4897 (3.498) 10.314 (3.498	0.3 0.7 1.5 0.7 1.5 0.7 1.5 0.8 2.0 0.8 2.0 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	1.0 1.0 1.7 1.7 1.3 1.3 1.3 1.3 1.5 2.5 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	6 8 1 4 4 4 4 4 4 4 4 4 5 5 8 10 2 5 8 10 2 3 2 2 10 2 2 10 2 3 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 10 2 2 2 2 10 2 2 2 2 10 2 2 2 2 10 2 2 2 2 2 10 2 2 2 2 2 2 2 2 2 2 2 2 2	$\begin{array}{c} 11\\ 3\\ 11\\ 4\\ 6\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$





Debt markets Developed Markets	(10Y, %, d	anges in t	p) Week	Month	YTD
US (2-yr) US	1.10	-1.2 -4.0	-1.1 -3.2	28 52	5
GER (2-yr) Germany	-0.67 0.35	1.9 -2.8	5.3 7.0	-4 19	-33 -28
France Spain	0.76	-5.1	0.3 -13.7	29 17	-23 -36
Italy Portugal	1.88 3.51	-6.5 -13.1	-11.0 -20.5	17 27	28 99
Greece Janan (2-vr)	6.67 -0.19	-6.7 0.1	9.6	-75	-161 -18
Japan Emerging Markets	0.03 level	0.7 Daily	-3.3 7.8 Weekly	6 -23 Monthly	-23 YTD
Brazil Chile	11.95 4.44	-22.8 0.0	11.3 -15.7	59 22	-457 -24
Colombia Mexico	7.30	-6.4 -4.4	0.6 -3.1	-7 100	-136 96
Peru Poland	6.30	-3.0 -8.6	-2.2	60 48	-118
Russia	8.63	-4.7	-23.1	16	-92
T urkey India	10.77 6.41	-12.0 20.5	-7.0 16.1	55 -43	30 -135
Indonesia Country ris	7.71 k (bp, chang	-30.7 es in bp)	-43.1	37	-104
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
F rance Italy	41 153	-2.3 -3.7	-6.7 -18.0	10	5 57
Portugal Spain	316 107	-10.3	-27.5	8	127
2-yr sovereign spread vs Germany					
France Italy	11 66	-0.5 -3.0	0.8 -12.2	8 5	8 34
Portugal Spain	87 48	-1.4 -0.6	-19.0 -12.6	-8 8	42 13
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	295 79	-4 -2	-1	15 -16	-197 -48
Colombia	175	-9	-19	-11	-63
Mexico Peru	168 111	-6 -4	-16 -9	6 3	-3 -75
Venezuela Poland	3.912 83	-286 1	-516 0	91 5	-2131 11
Russia Turkey	208	-5 -8	-18	-25 15	-94 11
China India	114 131	-1 -1	-4	3	5 -17
Indonesia	165 k indicators	-5	-6	5	-62
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	11 17	-2.7 -2.8	-14 -20	-39 -30	-7 -5
EM EFT volatility Index Dollar/euro volatility	20	-2.4 -3.2	-9 -20	-26 11	-15
EM FX volatility index Credit spread (BAA) (bps)	11 248	0.4	1 4	7	-5 -5 -75
US bonds volatility index	77	-4.1	-5	6	13
Banking 5y CDS (bps) * US	level 77	Daily -0.3	Weekly 1	Monthly -3	YTD 2
EZ UK	130 101	-2.7 -2.0	-4	7	46 24
Large Spanish Medium Spanish	138 165	-4.3 -1.5	-4	7	1
Corporate 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	184 105	-0.3 -2.7	1 -4	-3 7	2 46
UK Non-financial Interbank mar	126 kets (%, ch	-1.2 anges in bj	-5))	-11	-66
EONIA Index	level -0.35	Daily 0.00	Weekly 0,0	Monthly 0.0	YTD -0.2
Euribor 3m	-0.32	0.00	0.0	0.0	-0.2
Euribor 12m Libor 3m	-0.08 0.95	0.00	0.0	0.0 0.1	-0.1 0.3
Libor 12m EZ TED spread 3m	1.65 60.9	0.00	0.0	0.1 5.9	0.5
Stoc	k markets (6)			
Stoci Main indices S&P500	level	NG) Daily 0.2	Weekly 0.8	Monthly 4	YTD 8
Main indices S&P500 Dow Jones	level 2.216 19.312	Daily 0.2 0.3	0.8	4	8
Main indices S&P500 Dow Jones Nikkei FTSE 100	level 2,216 19,312 18,497 6,902	Daily 0.2 0.3 0.7 1.8	0.8 1.0 1.0 1.7	4 6 8 1	8 11 -3 11
Main indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	level 2,216 19,312 18,497 6,902 3,142 8,960	Daily 0.2 0.3 0.7 1.8 1.3 0.8	0.8 1.0 1.7 3.0 3.1	4 6 8 1 4 0	8 11 -3 11 -4 -6
Main Indices S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50 IIBEX DAX CAC	level 2,216 19,312 18,497 6,902 3,142 8,960 10,987 4,695	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4	0.8 1.0 1.7 3.0 3.1 3.3 2.5	4 6 8 1 4 0 5 5	8 11 -3 11 -4 -6 2 1
Main Indices S&P500 Dow Jones Nikks FTSE 100 EuroStox 50 IIBX DAX CAC MIB ASE Athens	level 2,216 19,312 18,497 6,902 3,142 8,960 10,987	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1	4 6 8 1 4 0 5	8 11 -3 11 -4 -6 2
Mala Indices SAP300 Dow Jones Nake FFC100 FFC100 FFC100 BEX DAX CAC CAC MIB ASE Atmms MSD Latam *	level 2,216 19,312 18,497 6,902 3,142 8,960 10,987 4,695 18,131 640 72,436	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2	4 6 8 1 4 0 5 5 8 10 -2	8 11 -3 11 -4 -6 2 1 -15 1 22
Nahi Indece 54950 Dow Jones Nakel 100 Excelose 50 IBX CAC MIB ASS Aftens MSCLatem * Iborcepa Baceli Motol	level 2.216 19,312 18,497 6,902 3.142 8,960 10,987 4,695 18,131 640 72,436 61,336 45,382	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1	4 6 8 1 4 0 5 5 8 10 -2 -4 -6	8 111 -3 111 -4 -6 2 1 -15 1 22 41 6
Note Indexes SePPop Dow Jones Naka Exercision 50 BEC Recordson 50 BEC Recordson 50 ACA ACA ACA ACA ACA ACA ACA ACA ACA AC	level 2.216 19.312 18.497 6.902 3.142 8.960 10.987 4.695 18,131 640 72.436 61.336 45.382 4.785 1.890	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7	8 111 -3 111 -4 -6 2 1 -15 1 22 41 6 13 2
Note indexed SetPain Dow (rons Note Exections 50 IBEX DAR (and the set of the se	level 2,216 19,312 18,497 6,902 3,142 8,960 10,987 4,695 18,131 640 72,436 61,336 45,382 4,785 1,890 2,161	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 1.2 0.4 0.6 0.4 0.7 0.4 0.8	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1 2.6 2.8	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0	8 11 -3 11 -4 -6 2 1 -15 1 22 41 6 13 2 23 6
Note Indexes SetPsio Dow Joins Noke Exercise Exercise Data Macro Raha Macro Raha Showhat Showhat Showhat Showhat Showhat Showhat Showhat Showhat	level 2.216 19,312 18,497 6.902 3.142 8.960 10,987 4.695 18,131 640 72,436 61,336 45,382 4.785 1.890 2.161 76,031 696	Daily 0.2 0.3 0.7 1.8 2.0 1.4 2.1 2.8 1.2 0.4 0.4 0.7 0.4 0.7 0.7 0.7	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1 2.6 2.8 0.1 0.9	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0 -1 3	8 11 -3 -4 -6 2 1 -15 1 22 41 6 13 2 23 6 5 -9
http://science.com/science/scie	level 2,216 19,312 18,497 6,902 3,142 8,960 10,987 4,695 18,131 640 72,436 61,336 45,382 4,785 1,890 2,161 76,031 696 3,222 5,265	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7 0.7 0.4 0.8 0.7 0.7 0.7 0.7 0.7	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 -0.9 0.1 4.0 5.1 2.6 2.8 -0.1 -0.9 2.5	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0 -1 3 -2	8 11 -3 11 -4 -6 2 1 -15 1 -15 1 22 41 6 13 2 23 6 5 -9 15 YTD
Note indexed SePE90 Dow Jones Naka FTSE 100 Exercitors 50 IBCX IBCX All Second Seco	level 2.216 19,312 18,497 6.902 3.142 8.960 10,987 4.695 18,131 640 72,436 61,336 45,382 4.785 1.890 2.161 76,031 696	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.6 0.4 0.7 0.7 0.4 0.8 0.7 0.7 -0.1	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1 2.6 2.8 0.1 0.9	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0 -1 3	8 11 -3 -4 -6 2 1 -15 1 22 41 6 13 2 23 6 5 -9 15
Naharakara SeP590 Dow Jones Nakas FTSE 100 Ewestons 50 IB2X Ewestons 50 IB2X ASE Ahms MSG Latum * horocrass (Brazil) Mocion MSG Eweston MSG Mocion MSG Eweston Horocrass (Brazil) Mocion MSG Eweston Horocrass (Brazil) Mocion MSG Eweston Horocrass (Brazil) Mocion MSG Eweston Horocrass (Brazil) Mocion MSG Eweston Horocrass (Brazil) Janata (Mociona) Janata (Mociona) Janata (Mociona)	level 2.216 19.312 18.497 6.902 3.142 8.960 10.987 4.695 18.131 640 72.436 61.336 44.5382 4.785 1.890 2.161 76.031 696 3.222 5.265 115.0 83.0 58.4	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.4 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 1.0 1.7 3.0 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1 2.6 2.8 0.1 4.0 5.1 2.6 2.8 0.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 4.0 5.1 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 7 11 0 -1 3 -2 Monthly 25 19 17	8 11 -3 11 -4 -6 2 1 -15 1 22 41 6 13 2 23 6 5 -9 15 YTD 22 26 13
Nehm Interce SePE90 Dew Jones Nakes EFSE 100 Exercision 50 BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	level 2.216 19.312 18.497 6.902 3.142 8.960 10.987 4.695 18.131 640 72.436 61.336 4.785 1.890 2.161 76.031 696 3.222 5.265 1.890 5.261 1.890 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.800 5.222 5.265 1.400 5.222 5.265 1.400 5.222 5.265 1.400 5.222 5.265 1.400 5.222 5.255 5.252 5.255 5.252 5.255 5.555 5.555 5.555 5.555 5.555 5.5555 5.5555 5.555555	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 1.4 2.1 2.8 1.2 0.4 0.4 0.4 0.7 0.4 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.7 0.7 0.7	0.8 1.0 1.7 3.0 1.7 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 5.1 2.6 2.8 0.1 4.0 9 2.5 Weekly 4.1 3.5 3.5 4.5 2.4	4 6 8 1 4 0 5 5 8 10 -2 -4 -6 9 7 11 0 -1 3 3 -2 Monthly 25 19 17 30 0 25	8 11 -3 11 -4 -6 2 1 -15 1 22 41 6 13 2 23 6 5 9 15 YTD 22 26 13 31 33
Nehn Interact SePE90 Dow Jons SePE90 Exercises Interaction IEX	lovel 2.216 19.312 18,497 6.902 3.142 8.960 10.987 4.695 18,131 640 72,436 61.336 45,382 4.785 1.890 2.161 76,031 696 3.222 5.265 icvel 115.0 83.0 58.4 22.1 42.3 231.6	Dsily 0.2 0.3 0.7 1.8 0.8 2.0 0.4 0.8 2.1 2.1 2.1 2.1 2.1 2.1 0.4 0.4 0.4 0.4 0.7 0.7 0.1 Dsily 0.7 0.1 0.8 0.7 1.2 0.4 0.4 0.4 0.7 0.7 1.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	0.8 1.0 1.0 1.7 3.0 3.1 3.3 0.2 0.9 0.1 4.0 5.1 2.6 2.8 0.1 4.0 5.1 2.6 2.8 0.9 2.5 Weekly 4.1 3.5 3.5 3.5 2.4 5.6 9.9	4 6 8 1 4 0 5 5 8 8 10 -2 -4 -6 9 7 7 11 0 -1 3 3 -2 Montby 17 7 25 28 16	8 11 -3 -1 -4 -6 2 1 -15 1 22 41 -15 1 22 41 -15 -15 -15 -15 -15 -15 -15 -1
Nehn Interest SePE90 Dew Jons SePE90 Noke Exercises 50 BEX Exercises 50 BEX AC Alterns MSC Latum * Iborcepa Brazil Motod MSC DM Larope* Pedard Motod MSC DM Larope* Pedard Motod Alterns MSC DM Larope* Pedard Motod Alterns MSC DM Larope* Pedard Motod Alterns Separation (Separation) Beach Deschart (Separation) Beach Deschart (Separation) Beach Beach Call Alterns Beach Call Alterns Beach Beach Call Alterns Beach	lovel 2.216 19.312 18.497 6.902 3.142 8.960 10.987 4.695 18.131 640 72.436 61.336 61.336 61.336 61.336 61.336 45.382 4.785 1.890 2.161 76.031 696 3.222 5.265 5.265 5.205 1.14 42.3 23.16 98.7 99.5 11.4	Daily 0.2 0.3 0.7 1.8 0.8 2.0 0.8 2.0 0.8 2.0 1.4 2.1 2.8 0.4 0.4 0.4 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.8 0.0 4 0.4 0.1 2.0 0.0 7 1.8 0.8 2.0 0.4 2.0 0.4 2.0 0.4 2.0 0.4 2.0 0.4 2.0 0.4 2.0 0.4 2.0 0.4 0.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.8 1.0 1.0 1.7 3.3 3.1 3.3 2.5 7.1 1.8 0.2 0.2 0.1 4.0 5.1 2.8 0.1 4.0 5.1 2.8 0.9 0.1 4.0 5.1 5.3 5.5 3.5 3.5 3.5 5.3 5.5 5.6 6.9	4 6 8 1 4 0 5 5 8 8 10 -2 -2 -4 9 7 7 7 7 11 0 0 -1 3 3 -2 25 19 17 30 25 28 16 13 17	8 11 -3 -3 -1 -4 -6 2 1 -15 1 -15 -1 -22 -41 -15 -2 -2 -3 -3 -9 -9 -15 -3 -9 -9 -15 -13 -2 -2 -2 -2 -2 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Nehministra SePPED Dow Jones Nakai Exercitous 50 Exercitous 50 DAX DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	Level 2,216 6,902 3,142 8,960 10,987 4,6954,695 4,695 4,695 4,695 4,695	Daily 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.4 0.7 0.1 Daily 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.9 5.4	0.8 1.0 1.0 1.7 3.3 2.5 7.1 1.8 2.5 7.1 1.8 0.2 0.2 0.2 0.1 4.0 0.5 1.1 2.6 2.8 0.1 4.0 9.2 5 4.5 4.5 4.5 6.9 9.1 7.0 0.9 8.5 6.9 9.1 7.0 0.9 8.5 6.9 9.1 7.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	4 6 8 1 4 0 5 5 5 8 8 10 -2 -3 4 -6 9 9 7 11 0 -1 3 -2 25 19 17 7 25 19 25 28 16 13 30 22 8 28 16 13 17 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	8 111 -3 -3 -1 -4 -6 2 1 -1 5 2 2 4 1 -1 5 -2 2 3 1 5 -9 -9 -1 5 -2 2 2 6 5 -9 -9 -1 5 -2 2 2 2 6 5 -9 -9 -1 -1 -3 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehministra SePPEO Dow Jones SePPEO Exercision 5 Reproduces 50 Biological Section 5 Biological Section 5 Biological Section 5 MSCI Alter Section 5 Biological Section 5 Biologica	Level 2,216 6,502 2,216 6,502 3,142 5,505 10,987 5,505 10,987 5,505 10,987 5,505 5,5	Daily 0.2 0.3 0.7 1.8 0.7 1.3 0.8 0.2 1.4 2.0 1.3 0.8 0.7 1.2.8 1.2.8 1.2.8 1.2.8 1.2.8 0.4 0.7 0.4 0.7 0.1 0.8 0.8 0.4 0.7 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 5.4 0.0 1.7	0.8 0.8 1.0 1.0 1.7 3.0 3.1 1.7 3.0 3.3 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4 6 8 8 1 4 0 5 5 8 8 10 -2 -4 -6 9 9 7 11 0 0 -1 3 25 19 9 7 7 11 0 0 25 25 19 7 7 30 25 19 7 30 25 19 7 10 9 9 22 22	8 8 11 -3 -11 -4 -6 2 1 -15 1 -15 1 -15 -1 -15 -1 -15 -1 -15 -1 -15 -1 -15 -1 -15 -1 -15 -1 -15 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehm Interact SePEPSO Dow Jones SePEPSO Dow Jones Nakes EFSE 100 Exercition 5 BEX Exercition 5 MBS ACC MBS MSC Latum * Iboxycapt Ginz(b) Motod MSC Athens MSC Latum * Iboxycapt Ginz(b) Motod MSC Markon MSC Markon Shorty / MSC Markon MSC MARK	Level 2,216 6,502 3,142 8,850 10,987 18,830 10,987 18,131 4,595 18,131 18,950 10,987 2,466 4,5382 4,785 6,40 4,5382 4,785 5,265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,5265 2,526 2,52	Daily 0.2 0.3 0.7 1.8 1.3 0.8 0.7 1.4 0.6 0.7 0.8 0.7 0.4 0.6 0.7 0.8 0.7 0.8 0.4 0.8 0.4 0.8 0.4 0.8 0.4 0.1 0.2 0.3 0.4 0.5 0.4 0.8 0.4 0.1 0.2 0.3 0.4 0.5 0.4 0.7 0.8 0.9 5.4 0.0 0.7	0.8 0.8 1.0 1.0 1.0 1.7 3.0 3.1 1.7 3.0 3.3 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.5 1.4 0.9 0.5 1.4 0.9 0.9 2.5 2.8 4.0 0.9 0.5 2.5 5.6 9.9 9.5 5.6 9.9 9.5 5.6 9.9 9.5 1.7 0.0 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	4 6 8 8 1 4 4 0 5 5 8 8 10 -2 -4 -6 9 7 7 11 0 0 -1 3 3 -2 25 19 7 7 30 0 25 17 7 30 25 28 6 13 17 7 25 5 19 9 9 22 22 15	8 8 11 3 11 4 6 2 1 1 -15 1 1 22 3 1 1 2 2 3 1 1 2 2 3 1 2 2 2 6 5 -9 15 2 2 2 6 1 3 3 3 1 3 3 2 2 9 -9 14 5 2 3 3 1 4 5 5 5 5 5 5 5 5 5 2 2 2 6 5 5 5 5 5 5 5
Nehmikradi SefPS0 Dow Jons SefPS0 ExerStor, 50 BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	levid 2,216 2,211 19,312 18,497 3,142 3,142 4,695 18,311 640 72,436 640 72,436 640 72,436 640 72,436 640 72,436 640 72,436 640 72,32,161 76,031 15,0 696 3,222 2,161 76,031 15,0 696 3,222 2,316 99,7 99,5 11,4 92,3 12,5 86,3 2,2 80,3 92,7 12,8 12,4 12,2 14,2 12,5 86,3 679,6 <	Daily 0.2 0.3 0.7 1.8 1.3 0.7 1.8 1.2 0.1.4 1.2 0.4 0.6 0.7 0.4 0.7 0.4 0.7 0.1 0.5 0.4 0.7 0.1 0.8 0.4 0.1 0.8 0.4 0.1 0.2 0.4 0.4 0.1 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.0 1.7 3.7 9.4	0.8 1.0 1.7 3.0 3.1 2.5 7.1 8.3 0.2 5.7 1.8 0.2 4.0 0.9 0.1 4.0 0.9 0.1 4.0 0.9 0.1 4.0 0.1 2.5 5.1 1.8 0.2 2.5 2.4 4.1 3.5 3.5 2.5 2.4 4.1 3.5 5.5 2.4 4.1 3.5 5.5 2.5 1.8 0.2 2.5 1.8 0.2 2.5 1.8 0.1 0.9 9.0 1.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4 6 8 8 1 4 0 5 5 8 8 10 7 - 4 - 6 9 9 7 7 11 0 - 1 3 0 - 11 7 30 0 17 30 25 25 16 13 17 30 25 25 16 117 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	8 8 11 -3 -3 11 -4 -6 2 1 -15 1 -22 1 1 22 3 6 5 -9 -9 15 22 26 13 3 3 2 9 -9 14 5 5 -23 8 -25 5 5 5 5 22
Nehministra SePPEO Dow Jones Naka ESPEO Exercitous 50 BOX BOX BOX BOX BOX BOX BOX BOX BOX BOX	Loud 2,216 2,217 10,312 118,407 3,142 6,502 3,144 6,902 10,087 7,2436 61336 44,895 7,2436 61336 2,161 7,6031 966 95,5 95,5 115,0 96,7 96,7 96,7 112,4 12,3 44,9 95,5 11,7,4 13,5 2,23 44,9 2,5 66,3 96,7 11,7,4 12,3 44,9 2,5 66,3 2,5 66,3 2,2,5 6,3 2,3,4,9	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 0.1 1.4 2.8 2.0 1.4 2.2 0.4 0.4 0.7 0.7 0.4 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.8 1.0 1.0 1.0 1.7 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 4.0 1.6 2.5 Weekly 4.5 3.5 2.4 5.6 9.9 8.5 4.9 10.6 2.9 8.4 5.2 2.9 8.8 8.8 8.8	4 6 8 1 4 4 0 5 5 5 7 7 10 0 -2 -4 6 9 7 7 11 0 0 -1 3 25 19 25 28 10 7 7 7 11 0 0 -2 25 10 7 10 25 5 9 9 22 10 25 5 9 9 7 7 11 0 0 0 25 5 9 9 7 7 11 0 0 0 2 2 11 0 10 0 10 10 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	8 11 -3 11 -4 -6 2 1 -15 -1 -15 -1 -22 41 -6 -2 -2 -2 -2 -2 -2 -2 -7 -7 -7 -7 -7 -7 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmin Kerd SePP00 Dow Jones SePP00 Exerbits 50 Exerbits 50 BCX Mile Service ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Lord 2,216 6,502 2,216 6,502 3,142 6,502 3,144 6,902 3,144 6,902 1,001 10,902 1,001 72,436 61,336 2,161 1,453,382 2,161 7,60,31 696 3,222 5,265 5,262 5,263 90,7 7,243 696 115,00 96,7 96,7 96,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 99,7 2,31,6 90,7 2,34,9 92,334,9 2,34,9 92,34,9 2,34,9 92,34,9 2,34,9	Daily 0.2 0.3 0.7 1.8 1.3 0.8 2.0 0.1 1.4 2.8 2.0 1.4 2.2 1.2 2.1 0.4 0.4 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0	0.8 0.8 1.0 1.0 1.7 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 1.0 0.2 0.9 0.1 1.0 0.2 0.9 0.1 1.0 0.2 0.9 0.1 0.2 0.9 0.5 1.7 1.7 1.8 0.2 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.9 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.2 0.1 0.5 1.1 0.2 0.9 0.1 0.5 1.5 1.5 0.5 0.4 0.9 0.9 0.5 1.5 0.5 0.4 0.9 0.9 0.5 0.5 0.5 0.4 0.9 0.9 0.5 0.5 0.4 0.9 0.9 0.5 0.5 0.4 0.9 0.9 0.5 0.5 0.4 0.9 0.9 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 6 8 1 4 4 0 5 5 5 7 7 10 0 -2 -4 -6 9 7 7 11 0 0 -1 3 2 5 19 2 2 5 17 30 25 17 30 25 17 30 9 9 22 25 17 30 9 9 9 7 7 11 1 9 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 11 9 9 7 7 7 11 9 9 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 11 10 9 7 7 7 7 11 9 9 7 7 7 11 9 9 7 7 7 7 9 7 7 7 11 10 9 7 7 7 7 9 7 7 7 11 10 9 7 7 7 7 9 9 7 7 7 11 1 7 9 9 7 7 7 7	8 11 -3 -3 -11 -4 -4 -2 -2 -15 -1 -22 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmin Kerzi SePP90 Dow Jones SePP90 Exerbits Kersi Higs Made and Sepperature Higs Made and Sepperature Missi Missi All Annual Higs Revisable Set 100 (Turky) Missi All Annual Higs Revisable Higs Revisable Hi	Institution 19,312 22,16 19,312 18,407 18,407 18,407 18,407 18,407 18,407 19,312 10,987 4,695 10,987 4,695 2,161 18,131 640 2,162 2,163 2,163 9,060 3,060 8,200 8,265 11,4 12,5 2,316,6 9,67 9,67 9,67 9,61 2,43 4,43 2,43 4,74,3 2,43 6,43 9,63 6,23 6,24,3 2,24,49 4,74,3 4,74,3 4,74,3 4,74,3 4,74,3 4,74,3	Daily 0.2 0.3 0.7 1.8 1.3 2.0 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	0.8 0.8 1.0 1.0 1.7 3.0 1.7 3.3 2.5 7.1 1.8 0.2 0.9 0.1 1.0 0.2 0.9 0.1 1.0 0.2 0.9 0.1 1.0 0.2 0.9 0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	4 6 8 1 4 0 5 5 8 8 10 -2 4 6 9 7 7 11 0 1 3 3 2 5 10 11 9 17 30 25 28 16 13 13 17 5 10 9 9 22 212 15 9 9 9 9 22 2 12 12 12 13 7 3 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	8 11 -3 -3 -3 -11 -4 -4 -4 -2 -15 -15 -1 -22 -22 -23 -3 -28 -27 -28 -27 -28 -3 -3 -3 -3 -3 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
Nehmister SefP90 Dow Jones SefP90 Exercises Exercises Exercises BEX BEX BEX Made Market Mitter MSC Lama* hereites MSC Lama* hereites MSC Lama* hereites MSC Lama* hereites MSC Lama* hereites MSC Lama* hereites MSC Lama* hereites Hereites Hereites MSC Lama* hereites Hereites MSC Lama* hereites Hereites Hereites MSC Lama* hereites Hereit	Institution 19,312 2,216 19,312 18,407 18,407 18,407 18,407 18,407 19,312 10,987 4,695 10,987 2,161 11,8131 640 2,161 12,82 2,162 2,163 2,163 2,165 11,4 3,25 2,31,6 2,31,6 2,31,1 13,5 13,5 13,5 2,32,3 2,42,3 2,43,9 4,73 2,43,9 4,74,3 2,43,9 4,74,3 2,44,3 2,234,9 6,23,1	Daily 0.2 0.3 0.7 1.8 1.3 2.0 0.8 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.0 1.7 3.1 3.1 3.2 5 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.7 1.8 0.2 0.9 0.1 1.7 1.8 0.2 0.9 0.1 1.7 1.8 0.2 0.9 0.1 1.7 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.5 1.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 6 8 1 4 0 5 5 8 8 10 -2 4 6 9 9 7 7 11 0 -1 3 2 5 10 -1 3 2 5 10 -1 3 2 5 10 -2 4 10 -2 4 10 -2 4 10 -2 4 10 0 -2 4 10 2 5 5 10 -2 4 10 -2 4 10 -2 5 5 5 5 5 5 5 5 5 7 10 -2 4 10 -2 4 10 -2 5 5 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	8 11 -3 11 -4 -6 2 1 -15 -1 22 23 6 5 -9 -9 -15 -1 -22 23 6 5 -9 -9 -9 -15 -1 -22 -26 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nehmister SePPE0 Dew Jones SePPE0 Exercises SePPE0 Exercises SePPE0 Dew Jones Exercises SepPE0 Exercises SepPE0 Dew SepPE0 SepPE	Instit 2,216 19,312 2,216 19,312 2,216 10,302 4,695 11,31 640 12,326 4,695 2,161 16,32 2,2161 11,30 99,5 11,4 99,5 11,4 99,5 11,4 2,2,161 12,22,11 13,50 99,5 11,4 99,5 11,4 13,50 2,23,16 90,7 2,23,16 90,7 2,23,16 90,7 2,23,16 90,7 2,23,16 90,7 2,24 90,7 2,23,16 11,2 13,1 14,3 14,3 14,3 14,3	Daily 0.2 0.3 0.7 1.8 1.3 2.0 0.8 2.0 0.8 2.0 0.8 2.0 1.4 2.1 2.1 2.1 0.8 0.7 0.4 0.6 0.7 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.0 1.7 3.1 3.1 3.2 5 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	4 6 8 1 4 0 5 5 8 8 10 2 4 4 6 9 7 7 11 0 9 7 7 11 1 30 7 9 9 22 8 13 13 5 5 10 9 7 7 11 1 30 2 8 10 9 7 7 7 11 1 30 2 8 10 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 11 1 0 0 9 7 7 1 1 1 1 0 0 9 7 7 1 1 1 1 0 0 9 7 7 1 1 1 1 0 0 9 7 7 1 1 1 1 3 2 2 8 1 1 1 1 3 7 2 2 8 1 1 1 1 3 7 2 2 8 1 1 1 1 3 7 7 7 9 7 7 7 1 1 1 3 7 7 9 7 7 1 1 1 3 7 7 9 7 7 7 1 1 1 3 7 7 7 9 7 7 7 9 7 7 1 1 1 3 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 7 9 7 7 9 7 7 9 7 7 9 7 7 9 7 7 9 7 7 9 7 9 7 7 9 7 7 9 7 7 9 9 7 7 9 9 7 7 9 9 7 7 9 9 7 7 9 9 9 7 7 9	8 11 -3 11 -4 -6 2 2 1 -15 -1 2 2 2 2 2 2 2 2 2 2 2 2 2
Nehmister SePPEO Dew Jones SePPEO Exercises Sel Exercises Sel Daw Jones Exercises Sel Daw Jones Comment Sel Sel Daw Jones Sel Daw Jones Sel Da	Instit 2,216 19,312 2,216 19,312 18,497 6,902 3,142 8,960 10,817 6,002 10,813 6,003 10,814 6,004 4,095 11,813 6,004 12,234 14,205 14,205 15,005 2,2161 17,4 15,0 90,7 2,23 2,23 440 90,7 2,23 2,23 44,9 90,7 2,23 2,31,6 679,6 2,23,2 2,4,7 6,2 13,3 7,3 11,3 7,3 0,9	Daily 0.2 0.3 0.7 1.8 1.3 2.0 0.8 2.0 0.8 2.0 0.8 2.0 0.4 2.1 1.4 2.1 2.1 2.1 2.0 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.0 1.7 3.1 3.3 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.1 0.5 1.8 0.2 0.5 1.8 0.2 0.5 1.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4 6 8 1 4 0 5 5 8 8 10 -2 4 -6 9 9 7 11 0 -1 -3 -2 9 9 7 11 0 -1 3 -2 7 19 17 30 0 -2 17 10 -2 17 10 -2 17 10 -2 17 10 -2 9 9 7 7 11 0 -2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 11 -3 11 -4 -6 2 1 1 -15 1 2 2 3 6 5 -9 15 YTD 2 2 2 6 5 -9 15 YTD 2 2 2 6 5 -9 15 1 2 2 3 3 1 3 3 3 3 2 2 9 9 9 14 5 -5 -5 -2 2 7 -1 3 3 3 3 -2 -5 -5 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmin Kerd SePP00 Dow Jones SePP00 ExeP00 SePP00 ExeP00 SePP00 BCX BCX BCX BCX BCX BCX BCX BCX BCX BCX	Instit 2,216 19,312 2,216 19,312 18,497 6,902 3,142 8,960 10,817 6,002 10,813 6,003 10,814 6,004 4,095 11,813 6,004 12,234 14,205 14,205 15,005 2,2161 17,4 15,0 90,7 2,23 2,23 440 90,7 2,23 2,23 44,9 90,7 2,23 2,31,6 679,6 2,23,2 2,4,7 6,2 13,3 7,3 11,3 7,3 0,9	Daily 0.2 0.3 0.3 0.7 0.7 0.4 2.0 1.3 1.3 1.3 2.0 1.4 2.0 1.3 2.0 1.4 2.0 0.4 0.7 0.7 0.4 0.7 0.7 0.4 0.8 0.7 0.7 0.7 0.6 0.8 0.7 0.7 0.4 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.0 1.7 3.1 3.1 3.2 5 2.5 7.1 1.8 0.2 0.9 0.1 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.9 0.0 1.7 1.8 0.2 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	4 6 8 1 4 0 5 5 5 8 8 9 7 1 1 0 - 1 2 7 1 1 0 - 1 3 2 2 1 9 7 7 1 1 0 - 2 2 1 9 9 7 7 1 1 0 - 2 2 2 2 2 2 2 2 2 2 2 2 2	8 11 -3 11 -4 -6 2 1 1 -2 2 1 1 2 2 3 -3 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmisred SeP590 Dow Jones SeP590 Dow Jones Exercised Exercised BEX BEX BEX BEX BEX BEX BEX BEX BEX BEX	Invit 2,216 19,312 2,216 19,312 2,316 18,497 6,902 3,142 8,360 6,902 18,131 6,40 72,436 6,40 72,436 6,40 72,436 6,40 72,436 76,031 76,031 76,031 73,632 74,43 74,43 72,34 72,34 71,72 23,46 71,72 23,46 72,23 74,90 72,23 74,90 74,22 74,23 74,23 74,23 74,24 74,23 74,24 74,23 74,24 74,24 74,25 74,27 <td< td=""><td>D-bity 0.2 0.7 0.7 1.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 1.3 0.8 0.7 7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 0.7 1.3 0.8 0.7 0.7 1.3 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.1 3.1 3.1 3.1 3.2 5 7.1 1.7 1.3 3.1 3.1 3.1 3.1 3.1 3.1 3.1</td><td>4 4 6 8 8 1 1 4 0 5 5 5 8 8 9 7 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 7</td><td>8 8 11 -3 11 -4 -6 2 1 1 -15 -15 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td></td<>	D-bity 0.2 0.7 0.7 1.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 1.3 0.8 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 1.3 0.8 0.7 7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 7 0.7 1.3 0.8 0.7 0.7 1.3 0.8 0.7 0.7 1.3 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.1 3.1 3.1 3.1 3.2 5 7.1 1.7 1.3 3.1 3.1 3.1 3.1 3.1 3.1 3.1	4 4 6 8 8 1 1 4 0 5 5 5 8 8 9 7 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 7	8 8 11 -3 11 -4 -6 2 1 1 -15 -15 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmister SePSO Dew Jones SePSO SePSO SePSO SePSO SePSO SerSO SerSO Comment Advance Advance Advance Market Adva	Invit 2,216 19,312 2,216 19,312 2,216 19,312 2,3142 8,360 3,142 8,360 18,317 6,40 72,436 6,40 72,436 6,40 72,436 6,40 72,436 6,40 72,436 9,600 1,130 1,222 2,31,6 1,2,23 2,34,6 9,67,7 2,34,6 9,67,7 2,34,8 9,67,7 2,34,8 9,67,7 2,34,8 9,67,7 2,34,8 9,77,2 2,34,9 1,2,4 1,2,4 1,2,4 1,2,4 1,3 1,3 1,3,4 1,3,4	D-bip 0.2 0.2 0.7 1.8 0.7 1.3 0.8 2.0 0.7 1.3 0.8 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.7 1.3 2.0 0.4 0.7 1.3 2.0 0.4 0.4 0.4 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	0.8 0.8 1.0 1.0 1.0 1.7 3.0 0.1 1.7 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	4 4 6 8 1 1 4 6 8 1 1 4 5 5 8 8 10 0 5 8 8 10 0 7 4 6 9 9 7 1 1 0 0 1 7 30 7 3 0 1 7 30 7 3 7 3 1 1 1 1 7 3 9 1 1 1 1 7 3 9 1 1 1 1 7 3 9 1 1 1 1 1 7 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 11 -3 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nehmister SePPO Dew Jones SePPO SePPO Exercise SePPO Exercise Service Service Masser Service S	Invit 2,216 19,312 2,216 19,312 2,216 19,312 2,316 8,960 10,305 41,035 41,035 41,035 41,035 41,035 41,035 41,035 41,035 41,035 41,035 41,035 52,055 52,055 52,055 53,0 52,055 52,055 53,0 52,222 52,325 52,333 42,3 11,4 12,4 23,16 67,96 62,34 62,34 62,34 1,20 1,20	Doby 0.2 0.2 0.7 0.7 0.7 1.3 0.8 0.7 1.3 0.8 0.7 0.7 0.4 0.7 0.4 0.7 0.4 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.7 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0	0.8 1.0 1.0 1.0 1.7 3.0 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	4 6 8 1 1 4 5 5 8 8 10 5 5 8 8 10 5 5 8 8 10 5 5 8 8 10 7 7 11 0 1 3 2 2 5 19 9 9 9 9 7 11 0 1 3 2 2 10 1 1 3 2 2 10 1 1 3 2 2 10 1 1 3 2 2 10 1 1 3 2 2 10 1 1 1 3 2 2 2 10 1 1 1 3 2 2 2 2 10 1 1 1 3 2 2 2 2 2 10 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	8 11 -3 11 -4 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nehmisred SePP00 Dow Jones SePP00 SePP00 Exercises Exercises ISS ISS ISS ISS ISS ISS ISS ISS ISS IS	Invit 2,216 19,312 2,216 18,497 6,902 3,142 6,902 4,695 18,131 6,400 72,436 6,401 72,436 6,402 72,436 6,403 72,436 6,402 72,436 74,439 74,75 75,265 115,0 85,3 95,5 114,4 72,3 72,3 72,3 72,3 72,3 73,3 9,9 1,30 1,31 1,32 1,34 1,35 1,30 1,31 1,32 1,33 1,34 1,35 1,35 1,30 1,30 1,30	Doby 0.2 0.2 0.7 1.8 0.7 1.8 0.7 1.3 0.8 0.7 1.3 0.7 1.3 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4 4 6 8 1 1 1 5 5 5 8 10 5 5 8 10 5 7 1 1 1 3 2 7 1 1 1 1 7 3 5 10 9 2 2 1 1 1 1 7 7 3 9 1 1 1 1 7 7 3 9 1 1 1 1 7 7 3 9 1 1 1 1 1 7 7 3 9 1 1 1 1 1 7 7 3 9 1 1 1 1 1 7 7 3 9 1 1 1 1 1 7 7 3 9 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 1 7 7 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 11 -3 11 -4 -6 2 1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Nehmisred SeP590 Dow Jones SeP590 Sep500 Exercise Exercise ISS Parts ISS Par	Invit 2,216 19,312 2,216 19,312 2,216 18,497 6,902 3,142 8,360 6,302 6,401 72,436 6,401 72,436 6,401 72,436 6,402 72,436 72,436 76,031 76,031 75,632 76,031 72,436 72,436 72,42,3 73,3 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 74,23 75,24	Doby 0.2 0.3 0.7 1.3 0.8 1.3 0.8 1.2 0.11.3 0.8 1.2 0.11.4 0.2 1.3 0.6 0.7 1.8 0.8 0.4 0.7 0.1 0.4 0.7 0.1 0.4 0.7 0.7 0.1 0.4 0.6 0.8 0.4 0.6 0.3 0.4 0.6 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.6 0.4 0.6	0.8 0.8 1.0 1.0 1.0 1.7 3.0 1.7 3.1 2.5 1.8 0.2 0.1 4.0 0.1 4.0 0.2 0.1 4.0 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 4.0 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	4 6 6 8 1 1 1 5 5 8 10 5 5 8 10 0 5 7 11 0 1 3 2 5 10 0 1 3 2 5 10 0 1 1 1 1 1 7 3 1 1 1 1 7 3 1 1 1 1 7 3 1 6 6 4 1 6 4 1 6 4 1 6 4 1 6 4 1 6 4 1 6 4 1 6 4 1 6 6 4 1 7 6 6 6 4 1 7 6 6 6 4 1 7 6 6 6 4 1 7 6 6 6 4 1 7 6 6 6 4 1 7 6 6 6 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 11 -3 11 -4 4 6 2 1 1 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
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Nebministra SePPED Dew Jones SePPED Dew Jones SePPED Exercisons 50 Comment Services Market Services Adverter Market Services Adverter Market Services Market S	Inst. 2,216 19,312 2,216 18,497 6,002 3,142 4,695 16,311 4,695 16,312 4,785 6,002 2,161 18,390 2,162 18,390 2,163 6,002 2,161 15,265 22,316 99,7 2,231,6 99,7 2,231,6 99,7 2,231,6 99,7 2,231,6 99,7 2,23,1 1,3 1,3 1,3 3,3 1,3 1,3 3,3 1,26 1,3 3,40 656,51 6,1,86 656,53 6,1,86 6,1,86	D-bip 0.2 0.2 0.3 0.7 1.8 0.6 0.7 1.8 0.6 0.7 1.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4 4 6 6 8 9 9 1 1 1 0 5 5 7 1 0 0 1 1 1 1 1 7 7 3 1 1 1 1 7 7 3 1 1 1 1 7 7 3 1 1 1 1	8 11 11 11 14 4 6 2 1 15 14 4 6 2 1 15 14 14 6 2 15 15 17 12 2 2 2 2 2 2 2 2 2 2 2 2 2
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Nebministra SePPE0 Dew Jones SePPE0 SePPE0 Exercises SO Exercises SO CAC Solution So	Inst. 2,216 19,312 2,216 18,497 6,002 3,142 4,005 18,317 6,002 2,316 4,005 18,131 18,131 18,131 18,302 18,131 18,302 18,311 4,085 2,161 4,785 2,162 11,50 5,265 2,241 115,0 82,7 115,0 82,7 115,0 82,23 114,4 42,3 113,2 2,3 11,3 11,3 11,3 12,4 13,3 13,3 13,3 1,00 11,00 11,00 11,00 11,00 100,23,30 <td>Daily 0.2 0.3 0.7 1.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.4 1.4 2.1 2.8 1.4 2.1 2.8 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 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 <!--</td--><td>0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0</td><td>4 6 6 7 1 4 0 5 5 1 0 5 5 1 0 5 5 1 0 1 1 1 1 2 2 4 4 6 9 2 4 4 6 9 7 7 1 1 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2</td><td>$\begin{array}{c} 8\\ 11\\ 1\\ -1\\ -1\\ -1\\ -1\\ -2\\ -2\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1$</td></td>	Daily 0.2 0.3 0.7 1.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.4 1.4 2.1 2.8 1.4 2.1 2.8 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 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.4 0.4 0.4 0.4 0.4 0.4 </td <td>0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0</td> <td>4 6 6 7 1 4 0 5 5 1 0 5 5 1 0 5 5 1 0 1 1 1 1 2 2 4 4 6 9 2 4 4 6 9 7 7 1 1 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2</td> <td>$\begin{array}{c} 8\\ 11\\ 1\\ -1\\ -1\\ -1\\ -1\\ -2\\ -2\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1$</td>	0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4 6 6 7 1 4 0 5 5 1 0 5 5 1 0 5 5 1 0 1 1 1 1 2 2 4 4 6 9 2 4 4 6 9 7 7 1 1 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2	$ \begin{array}{c} 8\\ 11\\ 1\\ -1\\ -1\\ -1\\ -1\\ -2\\ -2\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1\\ -1$
Nebenistica) SePEPO Dew Jones SePEPO Dew Jones SePEPO Dew Jones Hereitans 20 Dew Jones Hereitans 20 Dew Jones Hereitans 20 Dew Jones Hereitans 20 Hereitans	Inst. 2,216 19,312 2,216 18,497 6,002 3,142 3,142 4,005 18,331 4,695 18,131 18,131 18,131 18,131 18,131 18,131 18,131 18,131 18,131 18,131 18,332 18,331 18,331 18,332 2,161 4,785 5,265 2,316 99,5 2,311 99,5 2,31,6 99,5 2,31,6 99,5 2,31,7 99,5 2,31,7 99,5 2,34,9 2,34,9 9,9 9,9 1,13,4 1,26 1,3,40 1,28	Daily 0.2 0.3 0.7 1.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.4 1.4 2.1 2.8 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.7 1.6 0.7 1.7 1.6 0.7 1.7 1.6 0.7 1.7 1.6 0.7 1.6 0.7	0.8 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4 4 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8 111 3 114 4 6 2 115 12 2 2 1 6 15 2 2 2 2 15 3 3 3 1 2 2 2 2 1 5 3 2 2 2 2 1 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
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