

Global Financial Markets Unit 05 Oct 2018

BBVA Research

- US yields increased sharply, with the 10Y yield reaching a 7-year high of 3.2%, spurring higher government yields across the board, on the back of strong economic data in the US, and hawkish comments from the Fed's chairman, which showed a sanguine view about the US economic outlook. A solid labour report (see) and services confidence figures (see) reaffirmed the Fed's positive view of the US economic outlook. Moreover, Mr. Powell considers that interest rates are "a long way from neutral", giving some margin of manoeuvre for increasing rates in the medium term (see).
- The German 10Y yield surpassed 0.50%, underpinned by the increase in the US yield, even though concerns about Italy's budget plan remain despite the cut in the deficit target (see). Italy's risk premium widened sharply (by 16 bps to 284 bps), with limited impact on Spanish and Portuguese risk premia.
- The sharp Increase in yields weighed on equity markets across the board, due to the valuation effect. Markets' implied risk measures such as implied volatility climbed above 15 (+3 bps). However, the US banking sector outperformed, easing concerns about a potential impact on the cycle. On the other hand, Italy's equity markets were the worst performers, led by a sharp decline in the banking sector, reflecting the concerns about the fiscal consolidation path.
- The US dollar appreciated on the back of higher yields and safe-haven flows from ongoing US-China trade and political concerns. Moreover, worries about Italy's fiscal spending plan and Brexit depressed the euro.EM currencies declined across the board, as global funding conditions tightened further. Idiosyncratic factors weighed especially on the TRY, which depreciated sharply after the higher-than-expected inflation data (see). The COP depreciated after the central bank announced a programme to accumulate reserves (ahead of a possible reduction in its \$11.4 bn Flexible Credit Line with the IMF from 2020). Even the MXN depreciated despite the hawkish tone of Banxico and the new NAFTA agreement. Concerns on trade measures and high oil prices weighed on Asian currencies (despite markets being closed in China). The INR declined sharply after the Central Bank left interest rates unchanged. On the other hand, the Argentine peso, returned to below 40 pesos/USD (one week after the new FX and monetary policy regime agreed with the IMF) and the Brazilian peso surged ahead of this weekend's first-round presidential elections.
- Supply concerns continued to boost oil prices, with Brent breaching \$85 b/b.

Table 1 Update 17:20 CET October 4



Debt markets (10Y, %, ch	anges in t	(p)		
US (2-yr)	2.89	Daily 2.3	Week	Month 24	97
US GER (2-yr)	3.22 -0.52	3.1 0.0	15.6 0.6	24 32 4	75 9
Germany France	0.56	3.1 2.0	0.6 9.2 9.0	18 18	4
Spain Italy	1.57 3.41	1.0	7.3	12	-10 132
Portugal Greece	1.94	2.3	5.8	6	-7 40
Japan (2-yr) Japan	4.51 -0.12 0.16	1.4 -1.1 -0.4	-0.6 2.5	-4 -1 -4	40 2 11
Emerging Markets	level	Daily	Weekly	Monthly	
Brazil Chile	11.29 4.56	9.5 0.6	-46.3 1.3	11	104
Colombia Mexico	6.97 8.07	0.5 5.8	8.2 14.1	11 4	53 49
Peru Poland	5.34 3.32	-0.2 -0.1 2.9	0.4 7.2 17.1	21 7	47 0
Russia Turkey	8.86 19.64	13.0	246.0	-16 -14	122 828
India Indonesia	8.03 8.38	-13.2 -7.9	0.1 26.3	-3 -24	64 208
Country ris Developed Markets		es in bp)			YTD
10-yr sovereign spread vs Germany	level	Daily	weekiy	montrey	
France Italy	33 285	-1.1 5.3	-0.2 17.4	-1 30	3 128
Portugal Spain	137 101	-0.8 -2.1	-3.4 -1.9	-12 -6	-11
2-yr sovereign spread vs Germany					
France Italy	18 185	-0.7 13.6	1.2 29.8	2 26	2 149
Portugal Spain	42 34	-0.1 -0.5	-1.8 0.4	-2 5	-8 7
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	246	4.6	-7	-61	86
Chile Colombia	46 116	4.3	3	-12	-3 11
Argentina Mexico	618 116	37.2 8.4	88 4	-224 -10	380 9
Peru	77	5.2	3	-9	5
Poland Russia	67 151	-0.5 14.4	1 7	3 -17	18 33
Turkey China	419 60	20.0 2.8	50 3	-164	254 9
India Indonesia	107 139	2.5	2	-17 -3	38 54
Risl	139 indicators		0	-3	
Volatilty indicators (change in pp) VIX	level 15	Daily 0.9	Weekly 3	Monthly 1	YTD 5
VSTOXX	17	0.5	2	-1	3
EM EFT volatility Index Dollar/euro volatility	23 7	0.2 -0.2	4	0	7
EM FX volatility index Credit spread (BAA) (change in bps)	11 181	0.5 -2.9	-1	-2 -13	3 4
US bonds volatility index Inflation expectations (%)	55 level	4.9 Daily	9 Weekly	7 Monthly	6 YTD
US Inflation expectations (5Y5Y)	2.44		-4	3	12
EZ Inflation expectations (SY5Y) Banking 5y CDS (bps) *	1.69 level	Daily	-1 Weekly	-1 Monthly	-5 YTD
US EZ	49 91	1.0 1.2	0 10	-5 -3	7 52
UK	70	0.2	1	4	29
Large Spanish Medium Spanish	76 93	2.5 2.8	12 0	-7 -1	40 18
Corporate 5y CDS (bps) * US Non-financial	level 156	Daily 1.0	Weekly 0	Monthly -5	YTD 7
EZ Non-financial	77	1.2	10	-3	52
UK Non-financial Interbank mar		-0.9 inges in bp		-1	7
EONIA Index	level -0.36	Daily	Weekly	Monthly	YTD 1
Euribor 3m Euribor 12m	-0.32	0	0	0	1
Libor 3m	-0.16 2.41	0	0	9	3 72
Libor 12m	2.96 k markets (3	4	11	85
	lavel		Weekly	Monthly	YTD
Main indices S&P500	2,894	Daily -0.3	-0.7	0.2	7
S&P500 Dow Jones Nikkel	26.482 23.784	-0.3 -0.5 -0.8	-0.7 0.1 -1.4	0.2 2.0 5.3	7
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	26.482 23.784 7.332 3.347	-0.3 -0.5	-0.7 0.1 -1.4 -2.4 -1.5	0.2	7 4 -4
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX	26.482 23.784 7.332 3.347 9.244	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8	-0.7 0.1 -1.4 -2.4 -1.5 -1.5	0.2 2.0 5.3 -0.7 1.0 -0.6	7 4 -4 -4 -8
S&P500 Dow Jones Niked FTSE 100 EuroStox 50 IBEX DAX CAC	26,482 23,784 7,332 3,347 9,244 12,115 5,363	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0	7 4 -4 -8 -6 1
S&P500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3	7 4 -4 -8 -6 1 -7 -7 -19
S&P500 Dowl-Jones F1SE 100 IBEX DAX CAC MIB ASE Athens MSCI Latam *	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 1.4	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1	7 4 -4 -8 -6 1 -7 -7 -19 3
SAPBG0 Dow Jones Nikei FTSE 100 EuroStox 50 IBEX DAX CAC MIB MSC Latam* MSCreatem*	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 82,308 48,586	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5 -0.8 -0.2	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 -1.4 -3.7 -1.9	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1 9.6 0.0	7 4 -4 -8 -6 1 -7 -19 3 6 -3
S4P500 S4P500 Dow Jones Nikes F75100 EuroStack 50 EuroStack 50 Exc. Ack Ack Molta Latam Molta Latam Mostor Marcia Marcal Advance Marcal Advance Marcal Advance Marcal Advance Marcal Advance	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 82,308 48,586 30,528 5,482	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5 -0.8 -0.2 -1.3 -1.3	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 1.4 3.7 -1.9 -8.8 -1.6	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1 9.6 0.0 6.1 3.2	7 4 -4 -8 6 1 -7 -19 3 6 -3 -2 2
ScP500 ScP500 Sow Jones ThSL 100 Sow Jones Sow	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350 659 88.075 88.075 88.075 88.075 82.308 48.586 30.528 5.482 2.264	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5 -0.8 -0.5 -0.8 -0.2 -1.3 -1.3 -0.5 -0.4	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 -1.4 -3.7 -1.4 -3.7 -1.9 -8.8 -1.6 -0.9 -1.5	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1 9.6 0.0 6.1 3.2 -1.4 4.1	7 4 -4 -8 -6 1 -7 -19 3 6 -3 -2 2 2 -8 7
SEP500 Dow Jones FISE 100 FISE	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350 659 88.075 82.308 48.586 30.528 5.482 2.264	-0.3 -0.5 -0.8 -1.2 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5 -0.8 -0.2 -1.3 -1.3 -0.5	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 -1.4 -3.7 -1.9 -8.8 -1.6 -0.9	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1 9.6 0.0 6.1 3.2 -1.4	7 4 -4 -8 6 1 -7 -19 3 6 -3 -3 -2 2 -8
SeP500 Dow Jones Noke Noke Eventors Noke Dow Jones Noke Dow Jones Eventors Do Dox Cols BEX Eventors BEX Softman Softman Benergen Benergen Model	26.482 23.784 7.332 9.244 12.115 5.363 20.350 659 88.075 82.308 48.586 30.528 5.482 2.264 4.415 94.883 840 2.821	-0.3 -0.5 -0.8 -1.2 -0.8 -0.8 -1.1 -0.9 -1.3 -2.6 -0.5 -0.8 -0.5 -0.2 -1.3 -1.3 -0.5 -0.4 -2.0 -0.0	-0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.5 -1.1 -2.4 -1.7 -4.7 -1.7 -4.7 -1.4 -3.7 -1.6 -0.9 -1.5 -5.1 -3.8 0.0	0.2 2.0 5.3 -0.7 1.0 -0.6 0.6 2.0 -1.1 -5.3 6.1 9.6 0.0 6.1 3.2 -1.4 4.1 2.3 -4.7 4.3	7 4 -4 -8 -6 1 -7 -19 3 6 -3 -2 2 -8 7 -19 -9 -16
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SEP500 Dow Jones Note: TSC 100 Diskes BEX DAX CAC Model DAX CAC Model Primes MGC Internet Noncequit Ginechild Noncequit Ginechild Moreal (Angerina) MSC ID Mate' Stergethild (com (Chinea) Jacharte Mondeneal Jacharte Mondeneal Jacharte Mondeneal Jacharte Mondeneal	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 82,308 84,075 82,308 84,075 82,308 84,075 82,308 84,075 82,308 84,075 84	-0.3 -0.5 -0.8 -1.2 -0.8 -1.2 -0.8 -1.3 -1.3 -2.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.2 -1.3 -1.3 -0.4 -0.4 -0.4 -0.4 -0.0 -0.4 -0.0 -0.3 -0.5 -0.8 -0.8 -0.8 -1.2 -0.8 -0.8 -0.8 -1.2 -0.8 -0.8 -1.2 -0.8 -0.8 -0.8 -0.8 -1.2 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	+0.7 0.1 -1.4 -2.4 -1.5 -1.5 -1.1 -2.4 -1.7 -1.1 -2.4 -1.7 -1.4 -1.7 -1.4 -3.7 -1.9 -8.8 -1.6 -0.9 -1.5 -5.1 -3.8 0.0 -3.3 Weekly 1.9	0.2 2.0 5.3 -0.7 1.0 -0.6 2.0 -1.1 9.6 0.0 6.1 3.2 -1.4 4.1 2.3 -4.7 4.3 -2.9 Monthly -0.6 0.3	7 4 -4 -8 -6 1 -7 -19 3 6 -3 -2 2 -8 7 -19 -9 -16 -10
S4P500 Dow Jones FISE 10:0 EuroStours 50 Eur	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 82,308 48,586 30,528 5,482 2,264 4,415 94,883 840 2,821 5,732 i 4,450	0.3 0.5 0.8 1.2 0.8 1.1 0.9 1.3 2.6 0.5 0.5 0.2 1.3 -1.3 0.5 0.4 0.4 0.4 0.0 2.3 Daily 0.4 0.3 0.3	+0.7 0.1 -1.4 -2.4 -1.5 -1.1 -2.4 -1.5 -1.1 -2.4 -1.7 -4.7 1.4 -1.7 -4.7 1.4 -3.7 -1.9 -8.8 -1.6 -9 -1.5 -5.1 -5.1 -5.1 -5.8 0.0 -3.8 0.0 -5.1 1.9 -5.1 1.9 -5.1 1.9 -5.1 -5.1 -5.1 -5.1 -5.1 -5.2 -5.1 -5.2	0.2 2.0 5.3 -0.7 1.0 -0.6 2.0 -1.1 -5.3 6.1 9.6 0.0 6.1 3.2 -1.4 1.3 2.3 -4.7 4.3 -2.9 Morthly -1.6 0.3 2.0	7 4 -4 -8 -6 1 -19 3 6 -3 -2 2 8 7 -19 -9 -16 -10 YTD -2
SeP500 Sevi Jones Devi	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350 659 88.075 82.308 48.568 30.528 5.482 2.264 4.415 94.883 840 2.821 5.7322 icvel 145.0 1145.0 1145.0 2.821 5.732 icvel	0.3 0.5 0.8 -1.2 0.8 -1.1 0.9 -1.3 -2.6 0.8 -0.2 -1.3 -0.5 -0.4 0.4 0.4 0.4 -2.0 0.0 -2.3 Daily 0.4 0.3 0.5	-0.7 0.1 -1.4 -2.4 -1.5 -1.1 -2.4 -1.5 -1.1 -2.4 -1.7 -4.7 -1.7 -4.7 -1.7 -4.7 -1.7 -4.7 -1.7 -4.7 -1.9 -0.9 -1.5 -5.1 -3.8 -0.0 -3.3 -0.0 -3.3 -0.0 -3.3 -0.0 -1.7 -1.5 -1.1 -2.4 -1.5 -1.5 -1.1 -2.4 -1.5 -1.5 -1.1 -2.4 -1.5 -1.5 -1.1 -2.4 -1.5 -1.5 -1.1 -2.4 -1.5 -1.7 -1.7 -4.7 -1.7 -4.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1	0.2 2.0 5.3 -0.7 1.0 0.6 0.6 0.6 0.6 -1.1 -5.3 6.1 3.2 -1.4 4.1 2.3 -4.7 4.3 -2.9 Monthly -1.6 0.3 2.0 -2.7 -3.5	7 4 -4 -4 -8 6 1 1 -7 -19 3 6 -3 -2 2 8 -3 -2 2 8 -7 -19 -9 -9 -16 -10 YTD -2 6 -2 1 -10 -110 -110 -110 -110 -110 -110
SeP500 Sevions Note File ForeTool Record Rec	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 82,208 48,568 88,075 82,208 48,568 5,482 2,264 4,415 94,880 8,40 2,821 5,732 2,264 4,415 94,880 8,40 2,821 5,732 1,226 30,32 1,226 30,32 47,0 226,0 86,5 5	0.3 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.9 1.3 0.9 1.3 0.5 0.5 0.8 0.2 1.3 0.5 0.8 0.2 1.3 0.5 0.4 0.4 0.4 0.3 0.3 0.5 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.7 0.1 1.4 -1.4 -1.5 -1.1 -2.4 -1.5 -1.1 -2.4 -1.7 -1.7 -1.7 -1.7 -1.9 -1.5 -5.1 -3.8 -0.0 -3.3 -3.8 -0.0 -3.3 -0.0 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.9 -1.7 -1.7 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	0.2 2.0 5.3 5.3 0.7 1.0 0.6 0.0 6 2.0 1.1 1.5 3.0 6.1 3.2 1.4 4.1 2.3 4.7 4.3 2.9 Monthly 4.3 2.0 7.1 6.1 9.6 0.0 6 1.1 2.2 7 1.0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7 4 4 4 4 8 6 1 1 7 19 3 6 3 3 2 2 8 7 19 3 6 3 2 2 8 7 7 19 9 9 16 10 0 7 2 6 2 2 8 7 7 19 2 2 6 6 10 10 7 9 9 9 9 10 6 6 10 10 10 10 10 10 10 10 10 10 10 10 10
Sepso Dow Jones Note: TSC 100 EXX 000 EXX 000	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350 659 88.075 82.308 48.586 5.482 2.264 4.415 94.882 2.264 4.415 94.882 840 2.821 i 4.415 94.82 2.264 145.0 2.821 i 4.415 94.82 2.264 145.0 2.821 i 4.415 94.82 2.264 145.0 2.821 114.9 72.6 30.3 2 2.6 5 51.9 912.6	0.3 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.5 0.8 0.2 0.8 0.2 0.8 0.4 0.4 0.4 0.0 0.2 0.3 0.5 0.4 0.4 0.4 0.0 0.0 0.3 0.5 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.7 0.1 1.4 -2.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	0.2 2.0 5.3 3.0,7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 7 7 19 9 9 9 9 9 9 7 16 10 7 7 2 6 6 2 1 1 10 2 2 8 7 7 19 9 9 9 9 9 9 9 16 7 7 7 9 9 9 9 9 9 9 16 6 10 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SePBO Dow Jones Noke Noke Eventors 50 Exercises 50 Exercises 50 EXERCISE BAC ASC ATORS MSC Latam * Theorega Allerot MSC Latam * Theorega Allerot MSC Latam * Theorega Allerot MSC Latam * Theorega Allerot MSC Latam * Nachor 40 MSC Latam * Simplat Care (Theorega * MSC Latam * Simplat Care (Theorega * MSC Latam * Simplat Care (Theorega * MSC Latam * MSC Latam * Simplat Care (Theorega * S	26.482 23.784 7.332 3.347 9.244 12.115 5.363 20.350 659 88.075 88.075 88.075 88.075 88.075 82.308 48.586 30.528 5.482 2.264 4.415 5.482 2.264 4.4415 5.482 2.264 4.4415 5.482 2.264 4.4415 5.482 2.264 4.4415 5.483 8.400 2.264 1.45.0 1.45.0 2.45 3.03 4.7.0 2.26.0 86.5 5.1.9	03 05 08 12 08 08 1.1 0.8 0.8 0.8 1.1 3 2.6 0.8 0.9 1.3 2.6 0.5 0.2 1.3 1.3 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-0.7 0.1 1.4 -2.4 -1.5 -1.1 -1.5 -1.1 -1.5 -1.1 -1.7 -2.4 -1.7 -2.4 -1.7 -1.4 -3.7 -1.4 -3.7 -1.4 -3.7 -3.8 -0.9 -1.5 -5.5 -1.5 -5.5 -1.5 -5.5 -1.5 -5.5 -5	0,2 2,0 5,3 0,7 1,0 0,6 0,6 0,0 0,1 1,1 3,2 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0	7 4 4 4 4 8 6 1 1 7 7 19 3 6 3 3 2 2 8 8 7 7 19 9 9 9 16 3 10 7 10 7 10 7 10 9 7 10 9 9 9 16 10 10 10 10 10 10 10 10 10 10 10 10 10
SeP500 Sevions Noke Dow Jons Noke Sevions Noke Dow Jons Noke Sevions S	26,482 23,784 7,332 3,347 9,244 12,115 5,363 20,350 659 88,075 88,075 88,075 82,308 48,586 30,528 5,482 2,264 4,415 94,880 2,824 4,415 94,880 2,824 4,415 94,880 2,824 4,415 94,803 2,264 4,415 94,803 2,264 4,415 94,803 8,400 2,826 145,00 114,9 7,26 30,3 44,00 2,826 145,00 2,26,00 145,000 2,26,000 145,000 2,26,000 145,000 2,26,000 145,000 2,26,000 145,000 2,26,000 145,000 2,26,000 145,000 2,26,000 2,26,000 145,000 2,26,0000 2,26,0000 2,26,0000 2,26,00000 2,26,0000000000	03 05 08 08 08 08 08 08 08 08 08 08 09 09 09 09 09 09 09 09 09 00 13 00 00 00 02 03 00 04 00 00 02 03 00 00 04 00 05 05 00 05 00 05 00 09 09 09 09 09 09 09 09 09 09 09 09	-0.7 0.1 1.4 2.4 1.5 1.5 1.5 1.5 1.5 1.1 2.4 4.7 1.4 1.7 1.9 8.8 8.8 4.5 5.1 1.6 0.9 9.8 8.8 4.5 5.1 1.6 0.9 9.8 8.8 4.5 1.5 5.1 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 2.0 5.3 0.7 1.0 0.6 0.6 0.6 0.0 6.1 3.2 1.4 4.1 2.3 0.6 1.1 4.1 2.3 1.4 4.1 2.3 1.4 4.1 2.3 2.0 0.1 5.3 3.2 1.4 4.1 2.2 3.2 1.4 4.1 2.3 2.0 0.2 1.4 4.1 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 7 7 9 9 4 6 3 2 2 8 7 7 9 9 9 16 6 9 9 7 10 9 7 10 9 7 10 9 9 2 8 7 10 9 9 2 10 10 10 10 10 10 10 10 10 10 10 10 10
SeP500 Dow Jones Noke TSC 100 Control IEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	26.482 23.784 7.332 9.244 12.115 5.363 20.350 659 88.075 5.482 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.483 9.422 9.42 9.42 9.42 9.433 1.45.0 1.145.0	03 05 08 12 08 08 08 08 08 08 02 13 13 13 05 04 04 04 04 04 02 3 05 04 04 03 05 03 01 03 05 04 03 03 05 04 03 05 04 03 03 05 04 03 03 05 03 04 04 04 04 04 04 04 04 04 04 04 04 04	-0.7 0.1 1.4 2.4 1.5 1.5 1.5 1.5 1.5 1.1 2.4 1.7 1.4 1.7 1.9 8.8 8.8 1.5 5.1 1.8 0.0 0.8 8.8 1.5 5.1 1.6 0.9 0.8 8.8 1.5 5.1 1.5 1.5 5.1 1.5 1.5 1.5 1.5 1.5	0.2 2.0 5.3 0.7 1.0 0.6 2.0 0.6 2.0 4.1 1.5 3.2 4.1 4.1 2.3 2.0 5.3 4.1 4.1 2.3 2.0 4.1 1.6 3.2 4.1 4.1 2.2 4.1 4.1 2.2 4.1 4.1 2.2 7 4.5 3.5 3.2 4.1 9.6 6.6 2.0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 2 8 7 7 9 9 6 3 2 2 8 7 7 9 9 6 3 2 2 8 7 7 9 9 6 10 9 7 10 9 7 9 9 7 10 9 9 7 10 9 9 9 7 10 9 9 9 9 10 10 9 9 9 9 10 10 9 9 9 9
Sep500 Se	26.482 23.784 7.332 9.244 9.244 9.244 9.245 9.245 7.326 9.248 88.075 82.308 88.075 82.308 88.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.	0.3 0.5 0.8 1.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.2 0.5 0.5 0.8 0.2 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.4 0.4 0.5 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-0.7 -0.1 -1.4 -2.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	0.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0	7 4 4 4 8 6 1 7 7 9 3 6 3 3 2 2 8 7 7 9 9 9 16 6 30 2 2 8 7 7 9 9 9 16 6 10 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SeP500 Sevions Noke Noke Sevions Noke Sevions Noke Sevions Sev	26.482 23.784 7.332 9.244 9.244 9.244 9.245 9.244 9.245 9.245 9.245 9.245 9.245 9.245 9.254 9.254 9.254 9.254 9.254 9.254 9.254 9.254 9.254 9.274 9.27 9.27 11.0 9.7 11.2 9.7 11.2 1 2.264 9.274 9.7 11.2 1 2.276 9.7 11.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 1 2.276 9.2 2 2.276 9.2 2 2.276 9.2 2 2.276 9.2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2 2.277 9.2 2.272 9.272 9.27 2.272 9.27 2.272 9.2	03 05 08 12 08 08 08 08 08 02 11 13 26 05 06 04 05 00 4 03 00 04 03 05 03 04 03 05 04 03 05 04 03 05 04 03 05 04 03 05 04 04 04 05 05 05 08 08 08 08 08 08 08 08 08 08 08 08 08	-0.7 -0.1 -1.4 -2.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.7 -1.4 -1.7 -1.8 -1.6 -1.7 -1.7 -1.8 -1.6 -1.7 -1.7 -1.8 -1.6 -1.7 -1.7 -1.8 -1.6 -1.7 -1.2 -1.7 -1.2 -1.7 -1.2 -1.5 -1.7 -1.2 -1.5 -1.7 -1.2 -1.5 -1.7 -1.2 -1.5 -1.7 -1.2 -1.5 -1.5 -1.5 -1.5 -1.7 -1.2 -1.5	0.2 2.0 5.3 0.7 1.0 0.6 2.0 0.6 2.0 0.6 2.0 0.6 1.1 3.2 2.0 3.5 3.5 1.4 4.3 2.2 9 Monthly 2.3 2.0 3.5 2.7 3.5 2.7 3.5 2.7 4.9 2.0 0.3 2.0 0.6 6 1.1 2.3 2.1 0.7 1.0 0.6 6 2.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 2.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 1.1 2.3 2.9 1.0 0.6 6 1.1 2.3 2.9 1.0 0.6 1.1 2.3 2.9 1.0 0.6 1.1 2.3 2.9 1.0 0.0 0.0 1.1 2.3 2.9 1.0 0.0 0.0 1.1 2.3 2.9 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7 4 4 4 8 6 1 7 7 9 3 6 3 2 2 8 7 7 9 9 9 16 6 30 2 2 8 7 7 9 9 9 16 6 10 7 2 2 8 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 10 9 9 9 9
Sep500 Se	26.482 23.784 7.332 9.244 9.244 9.244 9.245 9.244 20.350 659 9.2035 0.20355 0.2035 0.2035 0.2035 0.203505 0.20355 0.2035	0.3 0.5 0.5 0.8 0.8 1.2 0.8 0.8 1.1 0.9 0.8 0.8 0.1 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 0.2 0.3 0.5 0.4 0.4 0.3 0.5 0.5 0.8 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.7 0.1 1.4 2.4 2.4 4.5 1.5 1.5 1.5 1.5 1.5 1.7 1.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4	0.2 2.0 2.0 0.7 1.0 0.6 2.0 0.7 1.0 0.6 2.0 0.6 1.1 1.5 3.0 0.0 6.1 1.1 2.3 2.0 0.0 0.6 1.1 1.5 3.2 2.1 2.9 Morthly 2.0 0.0 1.2 2.7 7 2.0 2.0 0.7 1.1 4.9 2.0 7 2.0 7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	7 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 7 7 9 9 7 19 9 9 7 6 8 7 7 9 9 9 7 19 9 9 7 10 9 9 7 10 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 7 7 9 9 9 9 9 9 7 7 9 9 9 9 9 9 9 7 7 9
SePBO Dow Jones Noke Noke Textotos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 MSCI attam ** Nocio 40 Nocio 40	26.482 23.784 7.332 23.784 7.332 3.547 9.244 9.244 9.245 20.350 659 9.2035 82.308 88.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.308 82.075 82.	0.3 0.5 0.5 0.8 0.8 1.2 0.8 0.8 1.1 0.9 0.8 0.8 0.1 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 1.3 0.5 0.2 0.2 0.2 0.3 0.5 0.4 0.4 0.3 0.5 0.5 0.8 0.8 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.7 0.1 1.4 2.4 2.4 4.5 1.5 1.5 1.5 1.5 1.1 2.4 1.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4	0.2 2.0 2.0 2.0 0.7 1.0 0.6 2.0 0.7 1.0 0.6 1.1 1.5 3.0 0.0 0.6 1.1 1.5 3.2 1.4 1.1 2.9 Morthly 2.9 Morthly 2.9 Morthly 2.9 Morthly 2.9 1.6 1.7 3.2 2.9 Morthly 2.0 3.2 2.7 3.5 2.7 3.5 2.7 3.5 2.7 3.5 3.5 2.7 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	7 4 4 4 8 6 1 7 7 19 3 6 6 3 2 2 8 7 7 9 9 16 6 3 2 2 8 7 7 9 9 16 7 7 0 9 7 1 9 9 6 2 1 1 1 0 7 1 0 1 1 1 1 1 2 1 1 1 1 1 1 2 1 1 1 1 1
SePBO Dow Jones Noke Noke TextOtos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 Exercitos 50 MSC 100 Exercitos 50 Exercitos 5	26.482 23.784 7.332 9.244 9.244 9.244 9.245 5.363 6.99 8.2008 6.0078 8.2008 6.0078 8.2008 6.0078 8.2008 9.4029 9.4083 8.4015 9.4083 8.4015 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.4083 8.40 9.408 8.40 9.408 8.40 9.40 9.40 9.40 9.40 9.40 9.40 9.40 9	0.3 0.5 0.5 0.8 0.8 0.8 1.2 0.8 0.8 0.8 0.2 0.5 0.8 0.4 0.2 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.1 1.4 4.5 1.5 1.5 1.1 1.4 4.7 1.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 1.4 4.7 3.7 1.9 0.0 0.0 3.3 1.7 1.5 5.5 1.5 5.5 1.5 1.1 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	0.2 0.2 0.5 3 0.7 1.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	7 4 4 4 4 8 6 1 7 7 9 3 6 3 2 2 8 7 7 9 9 6 3 2 2 8 7 7 9 9 9 16 10 2 2 8 7 7 9 9 9 16 6 3 2 2 2 8 8 7 19 3 6 6 3 2 2 2 8 8 7 19 3 6 6 3 2 2 2 2 8 8 7 19 3 6 6 3 2 2 2 8 8 7 19 3 6 6 3 2 2 2 8 8 7 19 3 6 6 3 2 2 2 2 8 8 7 19 3 6 6 3 2 2 2 2 8 8 7 19 3 6 6 3 2 2 2 6 6 7 19 3 6 6 3 2 2 2 2 8 8 7 19 3 6 6 3 2 2 2 2 8 8 7 19 9 3 6 6 2 2 2 2 8 8 7 19 9 3 6 6 2 2 2 2 8 8 7 19 9 9 8 7 19 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Sep500 Se	26.482 23.784 7.332 9.244 9.244 9.244 9.245 5.363 9.245 6.8075 82.308 82.308 82.308 82.305 82.308 82.305 82.305 82.303 82.305 82	0.3 0.5 0.5 0.8 0.5 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 1.4 1.5 1.1 1.4 1.2 1.5 1.1 1.4 1.7 1.4 1.7 1.4 1.7 1.4 1.7 1.7 1.4 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.2 0.2 0.5 3 0.7 1.0 0.6 0.6 0.6 0.6 2.0 -1.1 5 3 9.6 0.6 0.6 2.0 -1.1 4 3 9.6 0.6 0.6 0.6 0.6 1.3 3 5.3 9.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	7 4 4 4 4 8 6 1 7 7 9 3 6 3 2 2 2 8 7 19 3 6 3 2 2 2 8 7 19 9 9 6 3 2 2 2 8 7 19 9 9 9 16 10 2 2 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 3 6 6 3 2 2 2 8 8 7 19 9 9 8 7 19 9 9 8 7 19 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SePBO Dow Jones Noke Noke Noke Construction Exercises 50 Exercises 50 Exercises 50 Exercises 50 Exercises 50 Exercises 50 MSCI and	26.482 23.784 7.332 9.244 9.244 9.244 9.244 9.244 9.245 9.245 9.245 9.245 9.245 9.245 9.245 9.483 9.445 9.483 9.445 9.483 9.44 9.483 9.445 9.483 9.44 9.483 9.445 9.483 9.445 9.483 9.445 9.483 9.445 9.483 9.445 9.455 9.72 9.7 11.49 9.72 9.72 9.72 9.72 9.72 9.72 9.72 9.7	0.3 0.5 0.8 0.5 0.8 0.8 0.12 0.8 0.8 0.12 0.8 0.8 0.8 0.9 0.9 0.2 0.2 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.3 0.5 0.4 0.4 0.4 0.3 0.5 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.7 0.1 0.1 1.4 4.5 1.5 1.1 1.4 1.5 1.5 1.1 1.4 1.2 4.4 1.7 1.2 4.4 1.7 1.2 4.4 1.7 1.9 0.8 0.8 0.9 0.5 1.1 1.8 0.0 0.3 3.0 0.0 1.0 0.8 0.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.5 3.3 0.7 1.0 0.6 0.6 0.6 0.6 0.0 0.1 1.1 3.2 0.6 0.0 0.6 1.1 3.2 0.6 0.0 0.6 1.1 3.2 0.6 0.6 1.1 3.2 0.7 1.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 6 3 2 2 8 7 7 19 9 9 16 6 7 7 9 9 16 7 7 9 9 16 7 7 9 9 9 16 7 7 19 9 9 10 2 2 8 7 7 19 9 9 9 9 10 2 2 10 9 9 9 9 9 9 10 9 9 9 9 10 9 9 9 9 9
Sepso Sevions Note Note Note Note Sevions Exercise Sevions Sevions MSC Latan * Note MSC Latan * Note MSC Latan * Note MSC Latan * Note MSC Latan * Note MSC Latan * Note Sevions MSC Latan * Note Sevions Sevi	26.482 23.784 7.332 9.244 9.245 50.350 659 88.075 6482 659 88.075 6482 644.155 6.482 8.2068 8.2068 8.2068 8.2068 8.2068 9.2264 4.4155 9.4823 8.2264 4.415 9.4823 8.2264 4.415 9.2264 9.276 9.276 9.276 9.276 9.2778 9.2764 9.2778 9.277778 9.2778 9.2778 9.2778 9.2777777777777777777777777777777777777	0.3 0.5 0.5 0.8 0.5 0.8 0.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.7 0.1 1.4 4.5 1.5 1.1 1.4 4.7 1.5 1.1 1.4 4.7 1.5 1.1 1.2 4.4 4.7 1.7 1.9 8.8 8.8 8.8 4.6 6.0 9.9 1.5 1.1 3.8 0.0 0.3 3 3 0.0 1.5 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.1 1.5 5.5 1.5 1	0.2 0.2 0.5 0.7 1.0 0.6 0.6 0.6 0.6 0.2 0 1.1 1.2 1.2 1.2 1.3 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	7 4 4 4 4 8 6 1 7 7 9 3 6 3 2 2 8 8 7 7 9 9 4 6 6 3 2 2 8 8 7 7 9 9 4 6 6 3 3 2 2 8 8 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SAPBOO SAPBOO Dow Jones Noke Own Jones Ever Jones Ever Jones SAP ACA ACA ACA ACA ACA ACA ACA ACA ACA A	26.482 23.784 7.332 3.347 9.244 9.244 5.365 20.350 659 88.075 20.350 659 88.075 20.3500 20.3500 20.3500 20.3500 20.3500 2	0.3 0.5 0.5 0.6 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.7 1.4 1.4 1.5 1.4 1.2 1.4 1.5 1.4 1.5 1.4 1.4 1.7 1.4 1.4 1.7 1.4 1.4 1.7 1.4 1.4 1.7 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.5 3 0.7 1.0 0.6 0.6 0.6 0.6 0.0 0.1 1.1 3.2 0.6 1.5 3.6 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 2 8 7 7 9 3 6 3 2 2 2 8 7 7 9 9 9 16 3 3 2 2 2 8 8 7 7 7 9 9 9 10 9 2 8 8 7 7 7 19 9 3 6 6 3 3 2 2 2 8 8 7 7 7 19 3 3 6 8 9 9 9 9 9 10 9 9 10 9 9 9 9 9 9 9 9 9 9
sepso powjone Noke Noke Tosi how is a Serie of the serie Serie of the serie Serie of the serie Serie of the serie Model of the serie Serie of the serie of the serie of the serie Serie of the serie of the seri	26.842 23.784 7.332 3.347 9.2415 5.363 3.347 9.2415 5.363 20.350 6.599 88.075 20.350 48.805 20.364 48.5402 2.264 48.5402 2.264 44.15 94.883 2.268 44.15 94.883 2.268 44.15 94.883 2.268 44.15 94.843 2.268 44.15 94.843 2.268 44.15 94.843 2.268 44.15 94.843 2.268 44.15 94.843 2.303 44.15 94.15	0.3 0.5 0.5 0.8 0.5 0.8 0.5 0.8 0.9 0.9 0.9 0.9 0.5 0.9 0.9 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 1.4 1.5 1.2,4 1.5 1.1 1.2,4 1.5 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.2 0.2 0.5 0.7 1.0 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SePBO Dewinnes Dewinnes Note: Note: Note: Seventos: Exercitos: 50 Exercitos: 50 Exercitos: Second MSCI data" Note: 60 MSCI data" Note: 60 MSCI data" NSCI	26.842 2.3,784 7,332 4,732 20,376 4,327 2,376 4,327 2,376 4,327 4,	0-3 0-5 0-5 0-8 0-5 0-8 0-5 0-8 0-9 0-9 0-9 0-9 0-9 0-9 0-9 0-9	0.7 0.1 1.4 1.5 1.2,4 1.5 1.1 1.2,4 1.5 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.2 0.2 0.5 3.0 0.7 1.0 0.6 0.6 0.6 0.6 0.0 0.0 0.1 1.4 1.2 0.3 0.0 0.0 0.0 0.1 1.4 1.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7 4 4 4 4 8 6 1 7 7 19 3 6 3 2 2 8 7 9 9 9 6 3 3 2 2 2 8 7 7 9 9 9 9 6 3 3 2 2 2 8 7 7 7 9 9 9 9 6 6 3 2 2 2 8 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SePSO Dew Jones Dew Jones Note: Note: Note: Services SO Exercises SO Exercises SO ASC Alterns MSCI Attam ² Roorge Alterno MSCI Macoge and MSCI Macoge Notes Alterno So So Sources Alterno Sources Alterno Sou	26.802 (23.784 / 7.322 / 7.323 / 7.33	0.3 0.5 0.5 0.8 0.5 0.8 0.12 0.8 0.12 0.8 0.12 0.8 0.12 0.8 0.8 0.8 0.12 0.8 0.8 0.8 0.13 0.5 0.2 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.7 0.7 1.4 1.5 1.2,4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.5 3.0 0.7 1.0 0.6 0.6 0.6 0.6 0.6 0.6 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5	7 4 4 4 8 6 1 1 7 7 119 9 8 7 7 19 9 6 2 8 7 7 19 9 8 7 7 19 9 7 16 6 2 1 1 0 2 2 8 7 7 19 9 16 6 1 7 7 19 9 16 6 2 1 1 0 1 7 2 6 6 2 1 1 0 1 7 2 1 1 6 6 2 1 1 0 3 9 2 8 2 4 6 1 7 1 2 1 1 6 1 0 3 9 2 2 2 2 2 1 7 1 7 5 4 1 1 3 1 1 0 1 1 4 1 1 3 2 1 6 9 2 2 2 2 2 2 2 7 7 1 7 5 5 4 1 1 4 1 1 7 1 6 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
SeP500 Se	26.882 23.784 7.332 9.247 12.115 5.363 20.350 659 5.363 20.350 659 5.363 20.350 659 5.363 20.350 659 5.363 20.350 659 5.363 20.350 659 5.363 20.350 659 5.302 20.350 659 5.402 20.350 44.586 84	0-3 0-5 0-5 0-8 0-5 0-8 0-8 1-1 0-8 0-8 0-8 0-8 0-8 0-2 0-5 0-8 0-8 0-2 0-5 0-8 0-8 0-2 0-5 0-8 0-2 0-2 0-3 0-5 0-2 0-2 0-3 0-5 0-2 0-2 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 0-3 0-5 0-3 0-5 0-3 0-5 0-3 0-3 0-5 0-3 0-5 0-3 0-3 0-5 0-3 0-3 0-5 0-5 0-3 0-5 0-5 0-3 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	0.7 0.1 1.4 1.5 0.1 1.2,4 1.5 1.2,4 1.5 1.2,4 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.2 0.2 0.5 3.0 0.7 1.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.1 1.1 5.3 4.7 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	7 4 4 4 8 6 1 1 7 7 9 3 6 6 2 1 1 7 7 9 1 9 3 6 6 2 1 1 7 7 9 1 9 9 4 1 6 2 7 1 1 7 9 1 9 9 4 1 6 2 1 1 1 1 1 0 1 2 2 1 6 2 2 1 1 1 1 0 1 1 2 2 1 6 2 2 1 1 1 1 1 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1
SePBO Dewinnes Dewinnes Dewinnes Dewinnes Dewinnes Selectures Exercises 50 Exercises Selectures MSC I Micropy MSC	26.802 23.784 7.332 47.232 47	0-03 0-5 0-5 0-8 0-8 0-8 0-12 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7	0.7 0.1 1.4 1.5 1.2,4 1.5 1.2,4 1.5 1.4 1.5 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.2 0.2 0.5 3.0 0.7 1.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0	7 4 4 4 8 6 1 1 7 9 19 9 4 4 4 8 6 6 1 1 7 9 19 3 6 6 2 1 1 7 9 19 9 9 4 6 2 1 1 7 9 19 9 9 4 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
S PS PS O S PS P	26.802 2.3.784 7.332 7.3.784 7.332 7.3.784 7.3.794 7.3.384 7.3.324 7.3	0.3 0.5 0.5 0.8 0.5 0.8 0.5 0.5 0.8 0.1 0.1 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 0.1 1.4 2.4 1.5 2.4 1.5 1.4 1.5 1.4 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.2 0.2 0.5 3.0 0.7 1.6 0.7 1.6 0.7 1.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	7 4 4 4 8 6 1 7 19 3 6 6 3 2 2 8 7 19 9 16 10 17 0 2 6 6 2 1 10 17 0 2 7 19 9 16 10 17 0 2 7 19 9 16 10 17 0 2 6 7 19 9 16 10 17 0 2 7 16 10 17 0 2 7 16 10 17 0 2 7 16 10 17 0 2 7 16 10 17 0 2 7 16 10 17 0 2 7 16 10 17 0 17 0 18 16 10 17 0 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 16 18 18 18 16 18 18 18 18 18 18 18 18 18 18 18 18 18
serso owy Jones Notes Dowy Jones Servic	26.882 2.6.892 2.3.784 4.3.327 2.4.24 4.2.15 5.3.62 0.244 4.2.15 8.2.048 4.4.15 2.204 4.15 2.204 4.204 2.204 2.204 4.204 2.204 4.204 2.204 4.204	0.3 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 0.5	0.7 0.7 0.1 1.4 1.5 0.1 1.2 1.2 1.2 1.2 1.2 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0.2 0.2 0.5 3.3 0.7 1.0 0.7 1.0 0.7 1.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 1.1 1.5 0.6 0.0 0.6 0.0 1.0 0.6 0.0 1.1 1.5 0.6 0.0 1.1 1.5 0.6 0.0 1.1 1.4 1.3 0.6 0.0 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4	7 4 4 4 8 6 6 1 7 7 19 3 6 6 6 1 7 19 3 6 6 6 1 7 19 3 6 6 6 1 7 19 3 6 6 6 2 1 1 0 1 2 2 6 6 2 1 1 0 1 2 2 6 6 2 1 1 0 1 2 2 6 6 2 2 1 1 0 1 2 2 1 6 6 2 2 1 1 0 1 2 2 1 6 6 2 2 1 1 0 1 2 2 1 6 6 2 2 1 1 0 1 2 2 1 6 6 2 2 1 1 0 1 2 2 1 6 6 2 2 1 1 0 1 2 2 1 6 7 1 0 1 1 2 2 1 6 7 1 0 1 1 2 2 1 6 7 1 0 1 1 1 2 2 1 1 1 1 1 0 1 1 1 1 1 2 2 1 1 1 1
Sepso Dewjone Dewjone Nose Nose Nose Nose Sevione Sev	26.862 2.6.862 2.3.764 4.3.32 2.6.26 2.4.27 4.2.15 2.4.27 4.2.15 2.4.24 4.2.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 2.4.24 4.4.15 1.4.5 2.4.24 4.4.15 1.4.5 2.4.24 4.4.15 1.4.5 2.4.24 4.4.15 1.4.5 1.4.5 2.4.24 4.4.15 1.4.5 1.5.7 1.4.5 1.5.7 1.4.5 1.5.7 1.5	0.3 0.5 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.7 0.7 0.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	0.2 0.2 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	7 4 4 4 8 6 6 1 7 19 3 6 6 3 2 2 8 7 19 9 16 7 19 9 16 7 19 9 16 6 2 1 1 7 19 9 16 6 7 19 9 16 6 7 19 9 16 6 7 19 9 16 6 7 19 9 16 6 7 19 9 16 7 19 9 16 6 7 19 9 16 7 19 9 16 7 19 9 16 7 19 9 16 7 19 9 16 7 19 9 16 7 19 9 16 7 19 9 16 7 19 17 19
S PS PS O S PS P	26.802 2.8.804 7.332 7.352 7.352 7.352 7.353 7.353 7.353 7.353 7.353 7.353 7.353 7.355 7.355 7.355 7.2557 7.2557 7.2557 7.2557 7.25577 7.25577 7.25577 7.255777 7.	0.3 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 0.5	0.7 0.1 0.1 1.4 0.1 1.5 1.5 1.5 1.5 1.5 1.5 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.2 1.1 1.1	0.2 0.2 0.5 3.2 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.0	7 4 4 4 4 8 6 1 7 19 3 6 9 3 2 2 8 7 19 9 16 10 17 10 2 6 2 1 10 12 16 10 39 28 24 15 21 13 10 14 13 24 21 25 9 2 23 2 17 11 5 3 4 1 4 11 5 3 16 10 3 3 3 13 8 14 38 5
S PS PS O S D PS	26.682 2.6.892 2.3.784 7.3.327 7.3.327 8.2.084 7.3.327 8.2.084	0.3 0.5 0.5 0.6 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.7 0.7 0.1 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.6	7 4 4 4 4 8 6 1 1 7 19 3 6 6 3 2 2 8 7 19 9 16 10 10 2 6 6 2 1 10 1221 16 10 303 24 15 21 13 10 14 13 24 21 22 9 2 23 2 17 10 5 4 1 1 4 10 51 16 10 3 3 3 3 13 8 14 33 5 14 11
SPPBO SPAPEO Note Note Note Note Note Note Note Note Exectors SP Note Suppit Note No	26.862 2.6.862 2.3.764 4.3.32 2.6.26 2.4.27	0.3 0.5 0.5 0.8 0.5 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 0.1 1.4 0.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.2 0.2 0.5 3.2 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.0	$\begin{array}{c} 7 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 8 \\ 6 \\ 1 \\ 7 \\ 19 \\ 3 \\ 6 \\ 6 \\ 3 \\ 2 \\ 2 \\ 8 \\ 7 \\ 7 \\ 19 \\ 2 \\ 6 \\ 6 \\ 2 \\ 1 \\ 10 \\ 7 \\ 19 \\ 2 \\ 6 \\ 6 \\ 2 \\ 1 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\$
SePSO Dew Jones Dew Jones Dew Jones Severable Severable	26.802 2.6.802 2.3.764 7.332 7.3.764 12.115 2.6.363 2.0.360 82.306 82.306 82.075 82.306 82.075 82.306 82.075 82.306 82.075 82.306 82.075 82.306 82.075 82.074 82.075 82.07	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	$\begin{array}{c} 7 \\ 4 \\ 4 \\ 4 \\ 4 \\ 6 \\ 6 \\ 1 \\ 7 \\ 7 \\ 10 \\ 3 \\ 2 \\ 2 \\ 2 \\ 6 \\ 7 \\ 7 \\ 10 \\ 2 \\ 2 \\ 6 \\ 2 \\ 1 \\ 10 \\ 10 \\ 10 \\ 2 \\ 2 \\ 10 \\ 10$
serso own Jones Down J	26.682 2.6.892 2.3.784 7.3.327 7.3.327 8.2.494 7.3.327 8.2.000 8.2.000 8.2.000 8.2.0000 8.2.0000000000	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.6	$\begin{array}{c} 7 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 6 \\ 6 \\ 1 \\ 7 \\ 7 \\ 19 \\ 3 \\ 2 \\ 2 \\ 2 \\ 8 \\ 7 \\ 7 \\ 19 \\ 9 \\ 10 \\ 10 \\ 10 \\ 2 \\ 2 \\ 2 \\ 10 \\ 10 \\ $
SPS00 SPS00 SPS00 SPS00 Nike Nike Nike SPS00	26.682 2.6.892 2.3.784 3.337 3.337 2.424 4.333 2.424 4.2115 5.3.63 2.424 4.215 5.3.63 2.424 4.415 8.2.304 4.415 2.424 4.415 2.444 4.415 4.444 4.415 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.445 4.444 4.445 4.444 4.445 4.444 4.445 4.4444 4.4454 4.4444 4.44444 4.44544444444	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.2 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7 4 4 4 4 6 6 1 7 7 19 3 6 6 3 2 2 8 7 19 9 16 10 17 10 2 6 2 1 10 12 2 16 10 39 20 2 1 13 10 14 13 24 21 35 4 9 2 23 2 1 7 17 10 5 4 4 1 4 10 51 16 10 3 3 3 13 8 14 16 10 27 24 15 2 15 9
SAPSOO SOUTONO NONE ONE JOINT NONE TexaCators SOUTONO Exercitant SOUTONO BEX ACA ATTANS ACA ATTANS ACT ATTANS ACA ATTANS ACT ATTANS ACT ATTANS ACT ATTANS ACA ATTANS ACA ATTANS ACT ATTANS	26.802 2.6.802 2.3.704 4.7.332 2.3.704 4.7.332 0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.5363 2.0.546 2.0.546 2.0.547 2.0.5532 2.0.64 2.0.5532 2.0.64 2.0.5532 2.0.642 2.0.5532 2.0.629 2.0.5532 2.0.629 2.0.5532 2.0.629 2.0.5532 2.0.629 2.0.5532 2.0.629 2.0.5532 2.0.629 2.0.5532 2.0.5532 2.0.629 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.5532 2.0.629 2.0.5532 2	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.2 0.5 0.2 0.5 0.2 0.0 0.6 0.1 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.6 0.2 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	7 4 4 4 4 6 6 1 7 7 19 3 6 3 3 7 19 9 1610 19 2 6 6 2 1 10 12 21 16 10 19 2 2 4 15 12 12 12 16 10 12 2 1 16 10 12 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10
SPS90 SPS00 Develore Develore Note Note Develore Exectors SP Exectors SP Develore BEX MSC Later Bexeque Start MSC Later MSC Later Bexeque Start MSC Later Bexeque Start MSC Later Bexeque Start MSC Later Bexeque Start Bexeque Start </td <td>26.682 2.6.892 2.3.784 7.3.327 7.3.327 7.3.327 7.2.378 8.2.008</td> <td>0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>0.7 0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td> <td>0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>7 4 4 4 4 8 6 6 1 7 7 19 3 6 6 3 2 2 8 7 19 9 16 10 17 2 6 2 1 10 12 16 10 39 20 4 15 1 13 10 14 13 21 26 9 2 2 2 7 19 9 16 10 17 2 6 2 1 10 12 16 10 39 20 4 15 1 13 10 14 13 21 26 9 2 2 2 7 7 10 5 4 1 4 10 51 16 10 3 3 3 13 4 14 38 5 14 11 6 10 2 7 4 15 8 16 10 7 7 10 5 16 10 12 7 10 10 10 10 10 10 10 10 10 10 10 10 10</td>	26.682 2.6.892 2.3.784 7.3.327 7.3.327 7.3.327 7.2.378 8.2.008	0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.7 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	7 4 4 4 4 8 6 6 1 7 7 19 3 6 6 3 2 2 8 7 19 9 16 10 17 2 6 2 1 10 12 16 10 39 20 4 15 1 13 10 14 13 21 26 9 2 2 2 7 19 9 16 10 17 2 6 2 1 10 12 16 10 39 20 4 15 1 13 10 14 13 21 26 9 2 2 2 7 7 10 5 4 1 4 10 51 16 10 3 3 3 13 4 14 38 5 14 11 6 10 2 7 4 15 8 16 10 7 7 10 5 16 10 12 7 10 10 10 10 10 10 10 10 10 10 10 10 10
sepso sovions nose jone Nose Powions Nose Sovions Sovi	26.882 23.784 24.815 24.81	0.3 0.5 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.7 0.1 1.14 0.1 1.24 1.45 1.5 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.1 0.3 0.5 0.4 1.1 0.6 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5	$\begin{array}{c} 7 & 4 & 4 \\ 4 & 4 & 6 \\ 6 & 6 \\ 1 & 7 & 7 \\ 193 \\ 3 & 6 \\ 3 & 2 \\ 2 & 8 \\ 7 & 79 \\ 9 \\ 4 \\ 101 \\ 2 $





Developed Markets	(10Y,%, ch	anges in i	sb)		
US (2-yr)	2.89	Daily 2.3	Week 7.2	Month 24	97
US GER (2-vr)	3.22	3.1 0.0	15.6 0.6	32 4	75 9
Germany France	0.56	3.1 2.0	9.2	18 18	4
Spain Italy	1.57	1.0	9.0 7.3 26.6	12 48	-10 132
Portugal	1.94	2.3	5.8 32.6	6	-7
Greece Japan (2-yr)	4.51 -0.12 0.16	1.4 -1.1 -0.4	32.6	-4	40 2 11
Japan Emerging Markets		Daily	-0.6 2.5 Weekly	4 Monthly	
Brazil Chile	11.29 4.56	9.5 0.6	-46.3 1.3	-130 11	104 4
Colombia Mexico	6.97 8.07	0.5	8.2 14.1	11	53 49
Peru	5.34	-0.2	0.4	21	47
Poland Russia	3.32 8.86	-0.1 2.9	7.2	7	0
T urkey India	19.64 8.03	13.0 -13.2	246.0 0.1	-14 -3	828 64
Indonesia Countru di	8.38 sk (bp, chang	-13.2 -7.9 (es in bp)	26.3	-24	208
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	33	-1.1	-0.2	-1	3
Italy	285 137	5.3 -0.8	17.4	30 -12	128 -11
Portugal Spain	101	-0.8	-3.4	-12	-14
2-yr sovereign spread vs Germany France	18	-0.7	1.2	2	2
Italy Portugal	185 42	13.6 -0.1	29.8 -1.8	26 -2	149 -8
Spain	34	-0.5	0.4	5	7
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	246 46	4.6 4.3	-7	-61 -12	-3
Colombia	116	7.7	6	1	11
Argentina Mexico	618 116	37.2 8.4	88	-224	380 9
Peru	77 67	5.2 -0.5	3	-9 3	5 18
Poland Russia	151	14.4	7	-17	33
T urkey China	419 60	20.0 2.8	50 3	-164	254 9
India Indonesia	107 139	2.5 6.9	2	17	38 54
Ris	k indicators		0		54
Volatilty indicators (change in pp) VIX	level 15	Daily 0.9	Weekly 3	Monthly 1	YTD 5
VSTOXX	17	0.5	2	- 4	3
EM EFT volatility Index Dollar/euro volatility	23 7	0.2 -0.2	4	1	7
EM FX volatility index	11	0.5	0	-2	3
Credit spread (BAA) (change in bps) US bonds volatility index	181 55	-2.9 4.9	-1 9	-13 7	4 6
Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2.44	Daily	Weekly -1	Monthly 3	YTD 12
EZ Inflation expectations (5Y5Y)	1.69		- 4	- 4	-5
Banking 5 y CDS (bps) * US	49	Daily 1.0	Weekly	Monthly -5	YTD 7
EZ	91 70	1.2	10	-3 4	52 29
Large Spanish	76	2.5	12	-7	40
Medium Spanish Corporate Sy CDS (bps) *	93 level	2.8 Daily	0 Weekly	-1 Monthly	18 YTD
US Non-financial EZ Non-financial	156 77	1.0 1.2	0 10	-5 -3	7 52
UK Non-financial	99	-0.9	-2	-0	7
interbank ma		nges in b Daily	p)	Monthly	YTD
EONIA Index	level -0.36	0	-1	-1	1
Euribor 3m Euribor 12m	-0.32 -0.16	0	0	0	1
Libor 3m	2.41	0	1	9	72
Libor 12m	2.96 k markets ()	3	4	11	85
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500	2,894	-0.3	-0.7	0.2	7
Dow Jones Nikkel	26,482 23,784	-0.5 -0.8	0.1 -1.4	2.0 5.3	7
FTSE 100 EuroStoxx 50	7,332 3,347	-1.2	-2.4	-0.7 1.0	-4
IBEX DAX	9,244 12,115	-0.8	-1.5 -1.1	-0.6 0.6	-8
CAC	5,363	-1.1 -0.9	-2.4	2.0	-6 1
MIB ASE Athens	20.350 659	-1.3 -2.6	-1.7 -4.7	-1.1 -5.3	-7 -19
MSCI Latam * Ibovespa (Brazil)	88.075 82.308	-0.5 -0.8	1.4 3.7	6.1 9.6	3 6
Mexbol (Mexico)	48,586	-0.2	-1.9	0.0	-3
Merval (Argentina) MSCI EM Europe *	30,528 5,482	-1.3 -1.3	-8.8 -1.6	6.1 3.2	-2 2
Poland Micex 10 (Russia)	2.264 4.415	-0.5 -0.4	-0.9 -1.5	-1.4 4.1	-8 7
Ise 100 (Turkey)	94,883	0.4	-5.1	2.3	-19
MSCI EM Asia * Shanghai Com (China)	840 2,821	-2.0 0.0	-3.8 0.0	-4.7 4.3	-9 -16
Jakarta (Indonesia)	5.732	-2.3 Daily	-3.3	-2.9 Monthly	-10
Banking sector US banks	level 145.0	-0.4	1.7	-1.6	YTD
JPM Citi	114.9 72.6	-0.3	1.9		-2
BoA		-0.1		0.3	-2 6 -2
	30.3	-0.3	1.2 3.0	2.0 -2.7	-2 1
MS GS	47.0 226.0	-0.3 -0.5 -0.7	1.2 3.0 1.0 0.8	2.0 -2.7 -3.5 -4.9	-2 1 -10 -12
	47.0	-0.3 -0.5 -0.7 -1.1	1.2 3.0 1.0	2.0 -2.7 -3.5	-2 1
GS EZ banks BNP Crédit Agricole	47.0 226.0 86.5 51.9 12.6	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4	-2 1 -10 -12 -21 -16 -10
GS EZ banks BNP Crédit Agricole Deutsche Bank ING	47.0 226.0 86.5 51.9 12.6 9.7 11.0	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4 -1.2 -1.5	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6	-2 1 -10 -12 -21 -16 -10 -39 -28
GS EZ banks BNP Crédit Agricole Deutsche Bank ING SG SG	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4 -1.2 -1.5 -4.5 -0.8	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -24 -15
GS Ezbanks BNP Crédit Agricole Doutschre Bank ING Intesta SG Uricredito	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4 -1.2 -1.5 -4.5 -0.8 -4.3	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -15 -21
GS EXP EXP Credit Apricole Deutsche Bank ING SC UNG UNG UNG UK banks ISBC	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4 -1.2 -1.5 -4.5 -0.8 -4.3 -0.2 -1.0	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -15 -21 -13 -13
GS EZ banks BNP Cr-dit Agricole Deutsche Bank ING Deutsche Bank UNG Telsa SG Uniteredito Uniteredito	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4	1.2 3.0 1.0 0.8 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -15 -21 -13 -13 -10 -14
GS EX banks BNP Credit Apricole Doutsche Bank Indisa SG SG Uniteredito Uniteredito UNE banks BSG HSBC Banchoys Usryds	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 59.0	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 -0.4 -1.2 -0.3 -0.1	1.2 3.0 1.0 0.8 1.5 1.5 1.4 1.5 1.4 1.2 1.5 4.5 0.8 4.3 0.2 1.0 0.1 1.2 0.5	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -2.7	-2 1 -10 -12 -21 -16 -0 -39 -28 -24 -15 -21 -13 -13 -13 -10 -14 -13
GS EXanár BNP Credit-Grieda Dendiche Bank Unicada SG Ulf-bank Hissa Hiss	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 80.4 80.4 80.4 80.4 80.4 80.4 80	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 -0.2 -0.3 -0.1 -1.0 -1.1	1.2 3.0 1.0 0.8 -1.5 -1.5 1.4 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -0.8 -4.3 -0.2 -1.0 -0.1 1.2 -0.5 -2.6 -0.8	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -2.7 -0.8 0.7	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -15 -21 -13 -13 -10 -14 -13 -10 -14 -13 -24 -24 -21
GS EX banks DRP Cell Agricole Cell Agricole Banks Desider Bank Unicettion UK banks HSSC UK banks HSSC Bandys Bandys Security Banks Security Banks Bank	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 12.4 80.4 862.9 249.7 173.8 59.0 64.7 4.3 5.3 70.2	-0.3 -0.5 -0.7 -1.1 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 0.2 -0.3 0.1 -1.0 -1.1 -0.8 -1.0	1.2 3.0 0.8 -1.5 -1.5 -1.5 -1.4 -1.2 -1.5 -4.5 -4.5 -4.3 -0.2 -1.0 -0.1 1.2 -0.5 -2.6 -0.8 -4.3 -0.4	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -2.7 -0.8 0.7 -2.1 -1.2	-2 1 -10 -21 -16 -10 -39 -28 -21 -13 -13 -13 -13 -10 -14 -13 -24 -21 -14 -15 -21 -15 -21 -16 -10 -39 -24 -24 -15 -24 -24 -15 -24 -24 -15 -24 -24 -24 -24 -24 -24 -24 -24
GS EZ barán BPJ EZ barán DRJ Doctoretar Bara No Octoretar Bara No SG Unicerello Unicerel	47.0 226.0 86.5 51.9 12.6 9.7 111.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 59.0 64.7 4.3 5.3 70.2 3.9	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 -0.3 -0.1 -1.0 -1.1 -0.3 -1.1	1.2 3.0 0.8 -1.5 -1.5 -1.5 -1.4 -1.2 -1.5 -4.5 -4.5 -4.5 -4.3 -0.8 -4.3 -0.2 -1.0 -0.1 1.2 -0.5 -2.6 -0.8 -4.3 -0.5 -2.6 -0.8 -4.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -1.6 -1.1 -0.3 -2.4 -2.7 -0.8 0.7 -2.7 -2.7 -3.5 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	-2 1 -10 -21 -16 -10 -39 -28 -24 -15 -21 -13 -13 -13 -13 -10 -14 -13 -24 -21 -26 -9 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
GS EX banks BNP Cell Agricole Cell Agricole Diversion Winne Mines SG Uniterative Uniterative SG Uniterative SG Uniterative Sectors Uniterative Sectors	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 59.0 64.7 173.8 59.0 64.3 59.0 64.3 59.0 249.7 173.8 59.0 64.3 59.0 8.4 8.4	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 -0.3 -0.1 -1.0 -1.1 -0.8 -1.0 -1.1 -0.8 -1.0 -1.1 -0.9	1.2 3.0 0.8 -1.5 1.4 -1.5 -1.5 -1.5 -1.5 -1.5 -4.5 -0.8 -4.3 -0.2 -1.0 -0.1 1.2 -0.5 -2.6 -0.8 -4.3 -0.4 -1.5 -2.5	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -1.6 -1.1 -0.3 -2.7 -0.8 0.7 -2.7 -0.8 0.7 -2.1 -1.2 -4.6 -3.8 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -3.5 -6.2 -1.6 -7.5 -6.2 -1.6 -7.5 -6.2 -1.6 -7.5 -6.2 -1.7 -7.5 -6.2 -1.6 -7.5 -6.2 -1.7 -7.5 -6.2 -1.6 -7.5 -6.2 -1.6 -7.5 -6.2 -1.6 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.5 -6.2 -7.7 -7.5 -6.2 -7.7 -7.5 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -6.2 -7.7 -7.5 -6.2 -7.7 -7.5 -6.2 -7.7 -7.5 -6.2 -7.7 -7.5 -7.5 -7.5 -7.5 -7.5 -7.5 -7.5	-2 1 -10 -21 -16 -10 -39 -28 -24 -25 -21 -13 -13 -10 -14 -13 -24 -21 -23 -24 -21 -21 -21 -21 -21 -21 -21 -21
65 25 Jonnie	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 862.9 249.7 173.8 59.0 64.7 4.3 5.3 70.2 4.3 5.3 70.2 1.3 8.1 3.4	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.6 -2.9 -1.5 -0.6 -2.9 -1.5 -0.4 -1.2 -0.2 -0.3 -1.1 -1.0 -1.1 -0.8 -1.1 -0.8 -1.1 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	1.2 3.0 0.8 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -4.5 -0.8 -4.3 -0.2 -1.0 -0.1 -1.2 -0.5 -2.6 -0.8 -4.3 -0.4 -1.5 -4.5 -0.4	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -4.6 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -2.7 -0.3 -2.4 -2.7 -0.7 -2.1 -1.2 -4.5	-2 1 -10 -39 -28 -24 -15 -21 -13 -13 -13 -13 -14 -13 -24 -21 -24 -21 -26 -9 -2 -23
65 25 Jonie	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 662.9 249.7 173.8 5.3 70.2 3.9 1.3 8.1 3.4 4 € contents	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.5 -0.6 -2.9 -0.9 -1.5 -0.4 -1.2 -0.2 -0.3 -1.1 -1.0 -1.1 -1.0 -1.1 -0.8 -1.0 -1.1 -0.8 -1.2 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.5 1.5 4.5 4.5 4.5 4.3 0.2 1.0 0.2 1.0 0.1 2.5 2.6 0.8 4.3 4.3 0.2 1.0 0.5 2.6 0.8 4.3 4.3 1.2 0.5 2.6 0.8 4.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.0 -2.7 -3.5 -4.9 -2.0 1.6 2.4 -1.7 -9.8 1.5 -6.2 -1.6 -1.1 -0.3 -2.4 -2.7 -0.8 0.7 -2.1 -1.2 -4.6 -5.8 4.3 -1.6 -5.8 -4.9 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	-2 1 -10 -12 -21 -16 -10 -39 -28 -24 -15 -21 -13 -13 -13 -13 -14 -13 -14 -13 -24 -24 -24 -24 -26 -9 -2 -23 -2 -23 -2 -23 -2 -21 -7 -21 -21 -21 -21 -21 -21 -21 -21 -21 -21
65 25 Jones PAP PAP PAP PAP PAP PAP PAP PAP PAP PA	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 59.0 64.7 4.3 59.0 64.7 4.3 59.0 64.7 4.3 59.0 64.7 1.751 8.1 3.4 d fc current level 1.151 1.31	0.3 0.5 0.7 1.1 0.7 0.5 0.6 0.5 0.5 0.6 0.5 0.9 0.9 1.5 2.9 0.9 1.5 2.9 0.9 1.5 2.9 0.9 1.5 2.9 0.9 1.5 0.4 1.2 0.3 0.0 1.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.5 1.5 4.5 4.5 4.5 4.3 0.2 1.0 0.1 1.2 0.5 2.6 0.8 4.3 0.4 1.5 4.5 4.5 4.5 0.8 4.3 0.4 4.5 0.4 5 0.4 5 0.4 5 0.4 5 0.4 5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.0 -2.7 -3.5 -4.9 -2.0 -1.6 -2.4 -1.6 -2.4 -1.6 -2.4 -1.6 -9.8 -1.7 -4.6 -9.8 -1.7 -4.6 -9.8 -0.3 -2.7 -0.8 -0.3 -2.7 -0.3 -2.7 -1.1 -0.3 -2.7 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-2 1 -10 -12 -21 -10 -39 -28 -24 -15 -24 -13 -13 -13 -13 -13 -13 -13 -13 -14 -13 -14 -21 -22 -23 -2 -2 -23 -2 -21 -21 -21 -21 -21 -21 -21 -21 -21
GS EXabadia DEP Cell Agricolae Cell Agricolae Densible Bank Unicreatio SG Unicreatio S	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 9.7 12.4 4.6 662.9 249.7 173.8 59.0 64.7 4.3 59.0 64.7 4.3 59.0 64.7 1.3 8.1 3.4 4 d for current isot current i	0.3 0.5 0.7 1.1 0.7 0.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.2 1.5 4.5 0.8 4.3 0.2 1.0 0.1 1.2 0.5 -2.6 0.8 4.3 0.4 3 0.4 3 0.4 3 0.4 3 0.5 -1.5	2.0 2.7 3.5 4.9 2.0 1.6 2.4 4.7 4.6 9.8 1.5 6.2 1.6 2.4 4.6 9.8 1.5 6.2 1.6 2.4 4.7 7 0.8 0.7 2.1 2.4 4.6 4.3 1.6 2.4 4.1 3 2.4 4.1 3 2.4 4.1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-2 1 -10 -12 -21 -10 -39 -28 -24 -15 -21 -13 -13 -13 -13 -14 -14 -24 -21 -26 -9 -2 -2 -23 2 -21 -77 -77 -77 -77 -77 -77 -77 -77 -77 -7
65 25 Jonie	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 3.6,7 12.4 86.7 12.4 86.7 12.4 86.7 17.3.8 59.0 642.9 249.7 173.8 59.0 642.9 249.7 173.8 59.0 642.9 249.7 173.8 59.0 64.3 53.7 0.2 3.7 0.2 3.7 1.3 8 4.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.3 0.5 0.7 1.1 0.7 0.7 0.8 0.8 0.8 0.6 0.6 0.2 0.9 0.9 0.9 0.4 1.0 1.0 1.0 1.0 1.0 0.1 0.1 0.1 0.0 0.0	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.4 1.4 1.2 1.5 0.8 4.3 0.2 0.1 0.0 1.0 0.1 0.0 1.0 0.0 8 4.3 0.4 4.5 0.4 0.0 8 0.4 4.5 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.4 0.0 0.0	2.0 -2.7 -3.5 -4.9 -2.0 -1.6 -2.4 -1.7 -4.6 -9.8 -1.5 -6.2 -1.1 -1.7 -4.6 -1.1 -1.5 -6.2 -1.6 -1.1 -1.5 -6.2 -4.0 -1.5 -1.6 -1.5 -1.6 -1.7 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	-2 1 -10 -12 -21 -16 -16 -10 -39 -28 -24 -21 -13 -13 -13 -13 -13 -13 -14 -13 -24 -21 -24 -22 -23 -22 -23 -2 -23 -2 -23 -2 -23 -2 -23 -2 -21 -5 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
65 ES banks BPB Cell Apricole Cell Apricole Cell Apricole Cell Apricole Cell Apricole Cell Apricole Sol Universite Universite Sol Chievella Sol Cell Sol Sol Cell Sol Cell Sol Sol Cell Sol Sol Sol Sol Sol Sol Sol S	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 80.4 662.9 249.7 173.8 64.7 4.3 5.3 70.2 70.2 3.9 1.3 8.1 3.5,3 70.2 70.2 3.9 1.3 8.1 3.5,1 9.7 1.151 1.151 1.3,69 1.3,19 37.93	0.3 0.5 0.7 -1.1 0.7 -1.1 0.7 -0.7 -0.7 -0.7 -0.8 0.5 0.5 0.5 0.4 -1.2 0.2 0.3 0.1 -1.0 -1.1 -1.0 -1.1 -1.0 -1.1 -0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.5 4.5 4.3 0.2 1.0 0.1 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 0.5 2.6 0.8 4.3 0.2 1.0 0.2 0.5 2.6 0.8 4.3 0.2 0.2 1.5 0.8 4.3 0.2 0.2 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.2 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.3 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.8 4.0 0.5 0.6 0.8 0.5 0.6 0.8 0.5 0.6 0.8 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.0 -2.7 -3.5 -4.9 -2.0 -1.6 -1.7 -4.6 -2.4 -1.7 -4.6 -5.8 -1.6 -1.1 -1.2 -2.4 -1.6 -1.6 -1.1 -1.2 -2.7 -0.8 -0.3 -2.7 -0.8 -0.3 -2.7 -2.7 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0 -2.0	-2 1 -10 -12 -21 -16 -10 -28 -24 -28 -24 -23 -21 -13 -13 -10 -14 -13 -24 -22 -23 -2 -2 -23 -2 -17 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
65 52 banks BNP Cell Agricole Cell Agricole Cell Agricole Cell Agricole Cell Agricole Marcello 53 54 55 55 55 55 55 55 55 55 55	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.1 36.7 12.4 8.4 662.9 249.7 173.8 5.3 249.7 173.8 5.3 7.3 249.7 173.8 5.3 7.3 7.0 2 3.9 1.3 8.1 3.5 3.9 1.3 8.1 3.6 7 1.5 1 1.3 1.9 5.7 1 1.1 3.6 3.7 3.9 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.3 0.5 0.7 1.1 0.7 0.8 0.5 0.6 0.9 0.9 0.9 0.9 0.9 0.15 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0	1.2 3.0 3.0 3.0 3.0 3.0 3.0 3.0 4.5 4.5 4.5 4.5 4.5 4.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	2.0 2.7 3.5 4.9 2.0 2.0 1.6 2.4 1.7 4.6 9.8 1.5 6.2 4.1 1.7 4.6 6.2 4.1 1.7 4.6 6.2 4.1 0.3 2.4 0.7 2.7 0.8 0.7 2.7 0.8 0.7 2.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-2 1 -10 -12 -21 -16 -00 -39 -28 -24 -15 -13 -14 -13 -24 -21 -13 -14 -10 -14 -10 -28 -29 -24 -21 -16 -10 -28 -21 -10 -28 -29 -29 -28 -29 -29 -29 -29 -29 -29 -29 -29
65 25 Jonie - Control - Co	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.7 12.4 80.4 662.9 249.7 17.3.8 59.0 64.7 4.3 59.0 64.7 4.3 5.3 70.2 3.8 1.3 4.5 1.3 4.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.3 0.5 0.7 1.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.4 1.4 1.2 4.5 0.8 4.3 0.2 0.8 4.3 0.2 0.8 4.3 0.2 0.8 4.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2.0 2.7 3.5 4.9 2.0 2.4 4.6 9.8 1.5 6.2 4.6 9.8 1.5 6.2 4.6 9.8 0.7 2.1 1.1 0.3 2.4 4.6 0.7 2.1 1.2 4.6 0.7 2.1 1.2 4.6 0.8 0.7 2.1 1.2 4.6 0.7 0.0 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 1 -10 -12 -21 -16 -39 -28 -24 -15 -5 -4 -1 -17 -5 -4 -1 -16 -5 -4 -1 -17 -5 -4 -1 -16 -5 -4 -17 -17 -18 -19 -28 -28 -29 -29 -28 -29 -28 -29 -28 -29 -28 -29 -29 -29 -29 -29 -29 -29 -29
65 25 Jones PP	47.0 226.0 86.5 51.9 12.6 9.7 11.0 2.4 66.7 12.4 80.4 66.9 249.7 17.3.8 59.0 64.7 4.3 70.2 3.9 1.3 8.1 3.4 4 3.7 0.2 3.9 1.3 8.1 1.3 51 1.151 1.3 1.3 1.3 8.1 3.4 8 1.1551 1.3 1.3 1.3 8.1 3.8 8 1.3 51 9 55.7 12.4 55.7 12.4 13.3 13.5 13.5 13.5 13.5 13.5 13.5 13.5	0.3 0.5 0.7 1.1 0.7 0.7 0.8 0.5 0.5 0.5 0.6 0.9 0.9 0.5 0.4 1.0 0.4 1.1 0.4 1.1 0.3 0.1 0.1 0.2 0.9 0.9 0.4 1.1 0.3 0.5 0.4 0.4 1.1 0.3 0.5 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.2 3.0 0.8 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.0 2.7 3.5 4.9 2.0 1.6 2.4 4.7 4.6 9.8 1.5 4.6 2.4 4.6 9.8 1.5 4.6 2.4 4.6 9.8 4.6 2.4 4.6 0.7 7.2,1 4.6 0.7 7.2,1 4.6 0.7 7.2,1 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 4.7 4.6 0.7 7 2.7 4.6 0.7 4.7 4.6 0.7 7 2.7 4.6 0.7 7 4.6 0.7 7 2.7 4.6 0.7 7 2.7 4.6 0.7 7 2.7 4.6 0.7 7 2.7 4.7 7 2.7 7 2.7 7 2.7 4.7 7 2.7 7 7 2.7 7 7 2.7 7 7 2.0 2.7 7 7 7	-2 1 -10 -12 -16 -10 -12 -16 -10 -28 -24 -15 -21 -13 -13 -14 -15 -24 -15 -24 -15 -24 -15 -24 -10 -10 -28 -28 -29 -29 -29 -29 -29 -29 -28 -29 -29 -29 -29 -29 -29 -29 -29
65 C5 Exhanis PC Exhanis PC Exhanis PC Exhanis PC Exhanis PC P	47.0 47.0 86.5 19.9 12.6 87.9 17.8 10.7 10.0 12.7 10.0	0.3 0.5 0.7 1.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2.0 2.7 4.9 4.9 4.9 2.0 1.6 2.4 4.7 4.6 9.8 1.5 6.2 4.6 1.5 6.2 1.6 1.5 1.5 1.6 0.3 2.4 4.6 0.3 2.4 4.6 0.3 1.6 1.5 1.6 0.3 2.4 4.6 0.3 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 1 1 12 21 1-10 -10 -10 -10 -10 -10 -10 -
65 25 bank:	47.0 226.0 86.5 51.9 71.2 6 9.7 11.0 2 12.1 2 13.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.3 0.5 0.7 1.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.2 3.0 3.0 1.0 0.8 4.5 1.5 1.5 1.5 1.5 1.5 4.5 4.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	2.0 2.7 3.5 4.9 4.9 1.6 4.9 2.4 4.1 7 4.6 4.6 4.6 4.1 1.5 6.2 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6	2 1 10 12 21 16 10 22 21 10 22 22 13 13 10 24 24 21 13 24 21 13 13 14 14 13 24 22 23 2 2 17 14 14 23 24 24 21 13 13 24 24 21 13 24 24 24 25 24 21 24 24 24 24 25 24 24 24 24 24 24 24 24 24 24
65 25 Jonie – Université of Carlon de la Car	47.0 86.5 97.9 97.7 11.0 97.7 11.0 97.7 11.0 97.7 11.0 97.7 11.2 80.4 97.7 11.2 80.4 97.7 11.2 80.4 97.7 11.2 80.4 99.7 11.3 80.4 11.3 11.3 11.3 11.3 11.3 11.3 11.3 11	-0.3 -0.5 -0.7 -1.1 -0.7	1.2 3.0 1.0 0.8 1.5 1.5 1.4 1.2 1.5 1.5 1.4 1.2 1.5 1.4 1.2 1.5 2.6 0.4 0.0 0.1 1.2 0.5 0.4 0.0 0.1 1.2 0.5 0.4 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.0 2.0 3.5 4.9 4.9 1.6 2.4 4.6 4.0 7.4 4.6 4.0 1.5 6.2 4.6 4.1 1.5 6.2 4.6 4.1 5.7 6.2 4.6 0.7 7.2 1 1.6 0.7 7.2 7.7 4.6 0.7 7.2 7.7 7.2 1.0 1.6 0.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	2 1 10 12 21 16 10 39 24 5 21 13 10 24 24 5 21 13 10 24 24 5 21 13 13 10 24 24 21 13 14 13 24 24 21 13 24 24 21 13 24 24 24 24 24 24 24 24 24 24
65 75 Jonés 75 Jonés 76	47.0 226.0 86.5 51.9 12.6 91.7 12.6 91.7 12.6 91.7 12.4 12.6 91.7 12.4 12.6 12.6 12.6 12.6 12.6 12.6 12.6 12.6	-0.3 -0.5 -0.7 -1.1 -0.7 -0.8 -0.7 -0.3 -0.3 -0.1 -0.1 -0.2 -0.0	1.2 3.0 1.0 0.8 1.5 1.5 1.5 1.5 1.4 1.2 1.5 1.5 1.4 1.2 1.5 0.8 4.3 0.2 0.6 0.1 0.1 1.2 0.5 0.4 0.0 0.1 1.2 0.5 0.4 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.0 2.0 2.7 3.5 2.7 3.5 4.9 2.0 2.4 4.6 2.4 4.6 9.8 4.1 7 4.6 9.8 4.1 4.7 4.6 9.8 4.1 4.7 4.6 5.8 4.3 4.1 1.6 2.4 4.6 2.7 4.6 5.8 4.3 4.1 1.6 5.0 4.0 4.0 9.8 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 1 10 12 21 16 10 39 221 10 39 224 13 10 24 21 13 10 14 13 14 13 14 14 13 24 221 13 10 24 24 21 13 10 24 24 21 13 10 24 24 21 13 24 24 24 24 24 24 24 24 24 24
65 25 Jonie	47.0 226.0 205.0 51.9 51.9 51.9 51.9 51.9 51.9 51.9 51.9	-0.3 -0.5 -0.5 -0.5 -0.7 -0.8 -0.6 -0.7 -0.8 -0.6 -0.9 -	1.2 3.0 1.0 0.8 4.5 1.5 1.4 4.5 4.5 4.5 4.5 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	2.0 2.7 3.5 4.9 2.7 4.9 4.9 2.0 1.6 4.9 8.6 2.4 4.6 4.1 7 4.6 4.0 3.3 2.4 4.6 0.3 4.7 4.6 0.3 4.7 4.6 0.3 4.7 4.6 0.3 4.7 4.0 0.7 7.2 1.1 0.7 4.6 0.3 4.9 0.7 0.7 7.0 7.2 1.1 0.7 4.9 0.3 1.5 5.5 4.9 0.7 0.7 7.0 7.2 1.5 7.7 7.2 1.5 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.2 7.7 7.7	2 1 -10 -12 -21 -16 -0 -39 -24 -24 -24 -24 -24 -24 -24 -24
65 25 Jonie	47.0 47.0 865.5 47.0	0.3 0.5 0.5 0.7 0.7 0.7 0.7 0.8 0.8 0.6 0.9 0.9 0.5 0.9 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.1 1.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.2 3.0 3.0 3.0 3.0 4.5 5.5 1.4 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2.0 2.0 2.7 3.5 4.9 2.0 1.6 2.4 4.6 2.4 4.6 9.8 1.5 6.2 4.6 2.4 4.6 9.8 1.5 6.2 4.6 2.4 4.6 9.8 4.3 4.6 2.4 4.6 2.4 4.6 2.4 4.6 2.4 4.6 2.4 4.6 2.4 4.9 9.8 4.5 2.4 9.8 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-2 1 -10 -21 -21 -12 -21 -10 -39 -24 -24 -25 -21 -13 -13 -24 -24 -24 -24 -24 -24 -24 -24
65 C5 Jonie - Colora	47.0 47.0 805.5 47.5	0.3 0.5 0.5 0.7 0.7 0.7 0.7 0.8 0.8 0.6 0.9 0.9 0.5 0.4 0.2 0.9 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.4 0.4 0.2 0.0 0.5 0.7 0.7 0.0 0.0 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.2 3.0 3.0 3.0 3.0 4.5 5.5 1.4 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2.0 2.0 2.7 3.5 4.9 2.0 1.6 2.4 4.6 2.4 4.6 3.8 1.5 4.7 4.6 4.6 2.7 4.6 4.7 4.6 4.7 4.6 4.7 4.6 4.7 4.7 4.6 4.3 4.3 4.1 5.8 4.3 4.1 6.2 4.6 4.3 4.3 4.1 7 4.6 4.3 4.3 4.1 7 4.6 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-2 1 -10 -21 -21 -12 -21 -13 -10 -9 -28 -24 -15 -14 -13 -10 -14 -13 -14 -13 -14 -14 -14 -14 -14 -14 -14 -14
65 25 Jonie	47.0 226.0 865.5 31.9 31.9 31.9 31.9 31.0 36.7 36.7 36.7 36.7 36.7 37.7 3.8 35.7 3.8 3.8 3.7 4.5 3.7 4.5 3.7 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-0.3 -0.5 -0.5 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.8 -0.9 -0.4 -0.9 -0.4 -0.2 -0.2 -0.2 -0.2 -0.2 -0.3 -0.1 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	1.2 3.0 3.0 3.0 3.0 3.0 4.5 1.5 1.4 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4	2.0 2.7 3.5 2.7 3.5 4.9 2.0 1.6 2.4 4.6 2.4 4.6 9.8 1.5 4.7 4.6 2.4 4.6 2.7 4.6 5.7 5.7 5.7 5.7 7 5.7 5.7 7 5.7 7 5.7 7 5.7 7 5.7 7 7 7	2 1 10 12 21 10 12 21 10 10 28 28 4 15 10 28 28 28 4 15 10 28 28 28 4 15 10 28 28 28 4 15 10 28 28 28 28 28 28 28 28 28 28
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