

Market Comment | Stock prices continued to recover from trade worries

Global Financial Markets Unit 10 Apr 2018

- Stock prices continued to rise today after US-China trade worries eased, especially after Xi Jinping's keynote address in which he promised a reduction in tariffs (see). Stocks rose most in the US, with VIX index is hovering around the 20 level. In Europe, stocks inched up again today
- The EUR rose after the ECB's Nowotny said that the ECB should start monetary policy normalization and that the bank could raise its rates by 20 bps (see). Meanwhile, sovereign bond yields inched up.
- **Russian assets continued to suffer** from tough US sanctions (<u>see</u>) and the Russian rouble plummeted for the second day in a row (<u>see</u>).
- Oil prices continued grinding higher amid global trade relief and uncertainty in the Middle East, and remained hovering around the US\$70 level. Emerging currencies mainly appreciated, with some exceptions. The Turkish lira declined amid worries about interest rates.

Table 1 Update 18 CET 10 April 2018



Debt markets (10Y,%,ch	anges in t	ip)		
Developed Markets US (2-yr)	level 2.30	Daily 2.5	Week 2.5	Month 4	YTD 38
US	2.80	2.2	2.6	-9	34
GER (2-yr) Germany	-0.57 0.51	1.5	2.8 1.3	-13	4
France Spain	0.76	1.7 2.6	2.5 7.4	-14 -25	-7 -43
Italy Portugal	1.80 1.73	2.4 3.5	0.2 9.5	-31 -13	-39 -28
Greece Japan (2-yr)	4.07	6.9 -0.8	-18.8	-12	-4 -2
Japan Emerging Markets	0.04	0.6 Daily	-1.5 -1.7	-1 Monthly	-1 YTD
Brazil	9.85	-2.9	10.5	27 -6	-41
Chile Colombia	4.46 6.45 7.29	0.0 0.1 1.3	-2.5 -7.6 -4.1	-44	-6 0
Mexico Peru	7.29	1.3 0.2	-4.1 11.3	-25	-29
Poland Russia	3.04 7.65	-0.2 24.0		-27 52	-27
Turkey India	12.99	29.0	-14.8 47.7 77.0 4.7	97 -29	163
Indonesia	7.38 6.60	-3.8	4.7	-29	30
Country risk Developed Markets	k (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany					
France Italy	24 128	0.7	1.2	0 -17	-5 -37
Portugal Spain	122 75	2.5	8.2	-12	-25
2-yr sovereign spread vs Germany					
France Italy	9 27	-0.3 -1.0	-1.5 -2.0	-6	-7 -9
Portugal Spain	36 26	0.3	-3.4 1.5	-28 -5	-32 -1
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	169	1.0	3	16	8
Chile Colombia	48 103	-0.2 0.2	-4 -5	3	-1 -2
Mexico	105	-0.7	-8	- 4	-2
Peru Poland	76 49	-0.5 1.2	-6 1	1	4
Russia Turkey	137 206	18.1 7.8	14 14	32 37	19 41
China	63	-0.9	-3	5	12
India Indonesia	76 100	-1.1 -0.9	2 -4	8 10	7 15
	indicators	Deller	Washing	Monthly	
Volatilty indicators (change in pp) VIX	level 21	Daily -1.0	Weekly 0	6	<u>үтр</u> 11
VSTOXX EM EFT volatility Index	16 25	-1.0 -0.9	-2 -3	1 4	3
Dollar/euro volatility	6	0.1	-1	0	0
EM FX volatility index Credit spread (BAA) (change in bps)	181	0.2 -2.2	0 -5	3	0 3
US bonds volatility index Inflation expectations (%)	53 level	-3.6 Daily	-4 Weekly	-6 Monthly	3 YTD
US Inflation expectations (5Y5Y)	2.40	-	1	2 -3	8
EZ Inflation expectations (5Y5Y) Banking 5 y CDS (bps) *	1.68 level	Daily	-1 Weekly	-3 Monthly	-6 YTD
US EZ	58 58	-0.6 -1.4	-2 -2	8 12	16 18
UK	49	-0.2	-1	7	9
Large Spanish Medium Spanish	49 72	-1.1 0.6	-3 -2	8	13 -3
Corporate Sy CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	163 70	-0.6 -1.4	-2	8	16 18
UK Non-financial Interbank mark	105 kets (%, cha	-0.6 nges in b	0	5	12
Internative man	level	nges in b Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.37 -0.33	0	0	-1	0
Euribor 12m	-0.19	0	0	0	-1
Libor 3m Libor 12m	2.34 2.70	0	3	27	64 60
	markets ()	6)			
Main indices	level	Daily	Weekly		
S&P500	level 2,658 24,479	1.7	1.6	-5	-1
S&P500 Dow Jones Nikkei	24.479 21.794	1.7 2.1 0.5	1.6 1.9 2.4	-5 -3 2	-1 -1 -4
S&P500 Dow Jones Nikkei FTSE 100 EuroStoxx 50	24.479 21.794 7,263 3,437	1.7 2.1 0.5 0.9 0.6	1.6 1.9 2.4 3.3 2.7	-5 -3 2 1 0	-1 -1 -4 -5 -2
5&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX	24.479 21.794 7.263 3.437 9.763	1.7 2.1 0.5 0.9 0.6 0.2	1.6 1.9 2.4 3.3 2.7 2.2	-5 -3 2 1 0 1	-1 -4 -5 -2 -3
S&P500 Dow Jones Nikel FTSE 100 EuroStoxx 50 IBEX DAX CAC	24.479 21.794 7,263 3,437 9,763 12,396 5,304	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9	-5 -3 2 1 0 1 0 1	-1 -1 -4 -5 -2 -3 -4 0
SEP500 Dow Jones Niked FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0	-5 -3 2 1 0 1 0	-1 -4 -5 -2 -3 -4 0 6
SAPBOD Dow Jones Nikod FTSE 100 Exercisioux 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6	-5 -3 2 1 0 1 0 1 2 -1 -1	-1 -4 -5 -2 -3 -4 0 6 -1 5
SAPBOO Dow Jones TISE 100 EuroStox 50 IBEX DAX CAC CAC SAC SAC Latan * Iboxespo (Brad) Method	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7	-5 -3 2 1 0 1 0 1 2 -1 -1 -1 -2 0	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3
SAPSO - Seviors - SAPSO - Dowloars - TESL 100 - EaroStock 50 - Ear	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9	-5 -3 2 1 0 1 0 1 2 -1 -1 -2	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3
S4P500 Dew Jones Nikki TFSE 100 EuroShoux 50 BOX KAR MIB ASS Aftens MSC Latam* Deverges* Pedrato Monto 10 (Rossia)	24,479 21,794 7,263 3,437 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 41,78	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 7 -7 -3 -8	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8 8 1
SAPSO SAPSO Dow Jones Niká FTSE 100 Euróšnock 50 BIX DA CA MIB ASK Afens MSC Latam * Ibovega Bazib Modol MSC Care Carese Modol MSC Care Carese Modol MSC Care Carese MSC Carese Modol MSC Carese MSC Carese MSC Carese Modol MSC Carese MSC Carese	24,479 21,794 7,263 3,437 9,763 12,396 5,304 8,11 90,130 84,222 48,423 48,422 48,422 48,422 48,423 48,422 48,422 48,422 48,422 48,422 48,422 48,423 48,422 48,422 48,423 48,422 48,423 48,422 48,423 48,423 48,423 48,423 48,422 48,423 49,120 48,423 48,423 48,423 48,423 48,423 48,423 48,423 48,423 48,423 49,423 49,423 49,423 49,423 49,423 49,423 49,423 49,423 49,423 41,733 926	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -2	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3 -3 -3 -8 1 1 -6 0
S4P50 Sevions Nikit TPS100 Divorsity Divorsity <td>24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 4,178 110,713 9,26 3,190</td> <td>1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7</td> <td>1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7</td> <td>-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -2 -4</td> <td>-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8 1 -6 0 -5</td>	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 4,178 110,713 9,26 3,190	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -2 -4	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8 1 -6 0 -5
S4P50 S4P50 Dew Jons Nikit TFSE 100 EwoStawn 50 Dock Award 50 DAX CAC MB MSC Latam *0 Morbit Morbit Morbit Morbit Morbit Morbit Morbit Morbit Samphan Can Chaby Jaketer Ghoronsia Jaketer Ghoronsia Jaketer Ghoronsia	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 2,275 4,178 2,275 4,178 110,713 1926 3,190 6,326 1000 1000 1000 1000 1000 1000 1000 10	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 0.5 3.7 -3.9 1.6 5.2 -3.4 0.2 1.7 1.4 Weekly	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -2	-1 -1 -5 -2 -3 -4 0 6 -1 5 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 0 -7 5 0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 Sevions Nikid TPSE 100 EwoShows 50 Dock Amore 50 DAX CAC MB S45 MB MB MSC Latam MSC MC area March dronesin Developmental	24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 84,222 48,428 5,243 2,275 4,178 110,713 926 3,190 6,326 i 4,39 i 4,126	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2 2.0	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -2 -4	-1 -4 -5 -5 -2 -3 -4 0 -1 5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
S4P500 S4P500 Nikid FISE 100 EuroSkork 50 EloSX CAC CAC CAC MIB MSC Latam* Novespa Giscoli Motod Microl 10 (Rissis) tes 100 (Turkey) Microl 10 (Rissis) tes 100 (Turkey) Microl 10 (Rissis) Barlot Elos Ada Shargtard Elos Ada Barlot Elos Ada Barlot Elos Ada Shargtard	24,479 21,794 7,263 3,437 9,763 12,396 23,184 811 90 84,222 48,428 5,243 84,222 48,428 5,243 2,275 4,178 110,713 926 3,190 6,326 143,9	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2 2.0 2.3 2.1	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0 3.7 3.1	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -2 -0 -7 -7 -3 -8 -5 -2 -2 -4 -2 -2 -2 -2 -4 -2 -2 -2 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-1 -1 -5 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8 1 -6 0 -5 0 YTD 1
S4P50 S4P50 Dew Jons Nikit TPS 100 DEX	24,479 21,79 7,263 3,437 9,763 12,396 5,304 23,804 23,804 23,804 23,804 24,8428 5,243 2,275 4,178 110,713 926 3,190 6,326 6,326 6,326 143,9 112,6 6,326 143,9 112,6 5,4,4	1.7 2.1 0.5 0.9 0.6 1.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2 2.0 2.3 2.1 2.0	1.6 1.9 2.4 3.3 2.7 3.0 4.0 0.6 4.0 0.5 3.7 3.9 1.6 4.5 3.7 3.9 1.6 4.0 2.2 1.7 3.9 1.6 4.0 0.2 1.7 1.4 Weekly 3.1 3.0 3.7 3.7 3.7 3.4 0.2 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-5 -3 2 1 0 1 0 1 2 -1 -1 -1 -2 0 -7 -3 -8 -5 -2 -2 -4 -2 Monthly -6 -5 -7 -7 -7	-1 -4 -5 -2 -3 -4 0 6 -1 5 -8 -3 -3 -8 -3 -8 -3 -8 1 -5 0 -5 -0 -7 1 -4 -4 -5 -2 -3 -4 -4 -5 -2 -3 -4 -4 -5 -2 -3 -3 -4 -4 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -5 -2 -3 -3 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
SeP50 Sevions Nikit TiSE 100 Excdoux 50 Backbaux 50 DAX CAC MBB Start 50 DAX ASK Alexa Mark	24,799 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 4,178 2,275 4,178 2,275 4,178 3,190 6,326 110,713 106,326 143,96 112,6 71,0 30,5 54,4 258,4 21,10 106,2	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 0.6 2.2 2.2 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 0.6 0.0 2.2 2.2 2.0 0.9 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 3.0 4.0 0.6 -0.5 3.7 1.6 -5.2 -3.4 0.2 -3.4 0.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0 3.7 1.4 Weekly 3.1 3.1 3.4 3.0 3.7 1.7 1.4 Weekly 3.1 3.1 3.1 3.4 3.0 3.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	-5 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -3 -3 -3 -3	-1 -1 -4 -5 -2 -3 -3 -4 0 6 -1 1 5 8 -3 -3 -3 -8 -3 -3 -8 -3 -3 -8 -1 -6 0 -5 0 -5 0 -7 -1 -1 -1 -1 -1 -2 -2 -3 -3 -4 -2 -2 -3 -3 -4 -2 -2 -3 -3 -4 -4 -5 -2 -2 -3 -3 -4 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5 -2 -3 -3 -4 -5 -5
S4P50 - S4P50 - Dewions Nikid FESE 100 EuroShors 50 Book XA CAC CAC CAC CAC CAC CAC CAC C	24,479 21,704 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 48,428 5,243 2,275 3,190 6,326 112,6 6,326 143,9 112,6 71,0 30,5 54,4 25,54,45,454,454,454,454,454,454,454,454	1.7 2.1 0.5 0.9 0.6 1.2 1.1 0.8 0.6 1.2 1.0 1.1 0.8 5.3 0.6 2.2 2.2 0.9 1.7 2.4 D 5.17 7 2.4 D 5.3 0.6 2.2 2.4 2.4 2.4 2.4 2.4 2.5 2.5 2.5 2.5 5 2.5 5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.5 5 0.2 1.1 1.0 5 0.6 5 0.2 1.1 1.0 5 0.6 5 0.2 1.1 1.0 0.6 5 0.6 5 0.2 1.1 1.0 0.6 6 0.2 1.1 1.0 0.8 0.6 1.2 2.2 1.0 0.5 1.2 0.5 1.2 0.5 1.2 0.5 1.2 0.5 1.2 0.5 1.2 0.5 1.5 0.5 1.5 0.5 1.5 0.5 1.5 0.5 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	1.6 1.9 2.4 3.3 2.7 2.2 3.0 4.0 0.6 5.3 7 3.9 1.6 5.2 5.2 1.7 1.4 Weekly 3.0 3.7 3.3 1.7 1.4 Weekly 3.0 7 3.7 1.7 1.4 2.9 9 3.0 3.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1	-5 -3 2 1 0 1 2 -1 -1 -2 0 -7 -3 -3 -8 -5 -2 -4 -2 -2 -7 -7 -7 -7 -7 -7 -7 -4	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
SePSO - Sevions Notel TiSE 100 - TiSE 100 - TiSE 100 - Box Anno Second Box Anno Second Association - Boxespa Gasco Motod	24,479 21,794 7,263 3,437 9,763 12,396 5,304 811 9,763 12,396 5,304 84,222 48,428 5,243 2,275 44,428 5,243 2,275 44,428 110,713 926 3,190 6,326 143,9 112,6 71,0 3,190 6,326 143,9 112,6 71,0 5,4,4 258,8 106,5 14,4 13,3 11,4 14,4	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 8 0.6 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	1.6 1.9 2.4 3.3 2.7 2.2 3.0 4.0 4.0 4.0 4.0 5.2 3.7 3.7 3.7 3.1 6 5.2 1.7 4.0 4.0 4.0 4.0 5.2 1.7 4.0 3.7 3.7 3.7 3.7 3.7 4.0 3.7 7 4.0 3.7 7 2.2 2.9 3.0 4.0 4.0 5.2 4.0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-5 3 3 2 1 0 1 0 1 2 -1 -1 -1 -2 0 1 2 -7 -7 -7 -3 8 5 5 -2 4 -4 -2 -4 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -3 -4 0 6 -1 -5 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
SePSo " Sevions Sevions Nikel Tist 100 Dew Jones Nikel Tist 100 Dew Jones De	24,479 21,794 7,263 3,437 9,763 9,763 12,396 23,184 84,222 48,428 5,243 2,275 4,178 48,4222 2,275 4,178 48,422 2,275 4,178 10,713 926 3,190 6,326 10,713 112,6 7,126 143,9 112,6 7,126 143,9 114	1.7 2.1 0.5 0.6 0.2 1.1 0.8 0.6 0.2 1.1 1.0 8 0.6 1.2 -2.2 2.0 0.9 1.7 2.4 2.2 2.0 0.2 3.2 1.7 2.4 2.0 2.3 2.2 1.2 2.0 0.3 0.9 8 8 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 3.0 0.6 5.2 3.7 3.9 4.0 0.6 5.2 3.7 3.7 3.9 4.0 0.6 5.2 1.7 1.4 Weekly 3.1 3.1 3.1 3.1 8 2.4 3.1 8 3.1 9 3.1 8 3.1 7 3.1 8 3.1 8 3.1 7 3.1 8 3.1 7 3.1 8 3.1 7 3.1 8 3.1 8 3.1 8 3.1 8 3.1 8 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	-5 3 2 1 0 1 1 2 1 -1 -1 -1 -1 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -3 -4 -0 -6 -1 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
S4P500 S4P500 Nikid FISE 100 EuroShors 50 EuroShors 50 EuroShors 50 EuroShors 50 EuroShors 50 EuroShors 50 EuroShors 50 MB MSC Latam * MSC Latam *	24,479 21,704 3,437 9,763 12,396 5,304 23,184 23,184 811 90,130 84,222 44,428 5,243 2,275 4,178 110,713 926 3,190 6,326 6,326 143,92 112,6 71,0 30,5 54,4 258,8 106,2 61,4 13,3 11,4 13,8	1.7 2.1 0.5 0.9 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 2.0 9 0.1 2.2 2.0 9 0.3 1.7 2.4 0.0 1.7 2.4 0.0 1.7 2.4 0.0 1.7 2.4 0.0 8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.6 1.9 2.4 3.3 2.7 2.2 2.9 3.0 0.6 5.2 2.9 3.0 0.6 5.2 2.9 3.0 0.6 5.2 7 1.6 1.6 5.2 7 1.6 1.6 2.7 7 3.9 3.0 0.5 3.7 3.0 3.7 7 3.9 3.0 7 3.7 7 3.9 3.0 0.6 5.7 7 3.7 1.4 8 3.1 1.4 3.1 1.4 3.1 1.4 3.1 1.3 3.1 1.5 3.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	-5 3 2 1 0 1 2 -1 -1 -2 -3 -3 -3 -5 -2 -4 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -5 -2 -2 -3 -3 -4 -0 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Sepso " Sepso " Sevions Noid Noid Noid Noid Noid Sevions	24,479 7,263 3,437 7,263 12,396 8,437 23,184 8,129 8,129 12,3184 8,129 23,184 8,129 2,199 110,713 2,190 6,326 8,190 6,326 112,6 6,326 112,6 6,326 112,6 6,326 112,6 6,326 112,6 6,326 112,6 6,326 112,6 6,326 112,6 7,10 6,326 112,6 7,10 6,326 112,6 7,10 6,326 112,6 7,10 7,10 7,10 7,10 7,10 7,10 7,10 7,10	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 8 0.6 2.2 2.2 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 0.9 0.3 0.0 0.0 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 2.7 2.2 3.3 3.0 0.6 0.5 3.7 3.7 3.0 0.6 0.5 3.7 3.9 1.6 0.5 3.7 1.7 1.4 Weekly Weekly 3.1 2.9 0.5 2.3 3.1 2.9 1.4 1.4 2.9 2.9 1.4 3.1 2.9 1.6 2.7 2.0 2.0 2.0 2.0 3.0 0.6 5.0 2.0 1.6 5.0 2.0 7.0 7.0 2.0 7.0 2.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7	-5 -3 -3 -3 -1 -1 -1 -1 -1 -1 -2 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -3 -4 -4 -6 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Sepson Sectors Note: Test 100 Dewichness Test 100 Dewichness Dewicht Act 200 Dewicht Dewicht Matho Matho Mac	24,479 24,794 7,263 3,437 9,763 5,304 811 2,396 48,428 5,243 9,0130 84,222 2,275 4,170 9,0130 84,222 2,275 4,170 84,428 5,243 3,190 6,326 7,327 7,526 7,5277 7,5277 7,5277 7,52777 7,527777777777	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 0.8 0.6 1.2 -1.0 0.8 0.6 1.2 2.2 2.2 2.0 0.9 0.8 1.7 2.2 2.2 2.2 2.2 2.3 2.1 0.9 0.8 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 2.7 2.2 3.3 3.0 0.5 3.7 3.3 3.0 0.6 5.2 1.7 3.4 0.2 1.7 3.1 3.1 3.1 3.1 3.1 3.1 3.3 3.1 2.9 0.5 2.3 3.0 0.2 1.7 4.0 1.6 1.6 1.9 1.6 1.6 1.9 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-5 -3 -3 -3 -1 -0 -1 -1 -1 -1 -1 -2 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -3 -4 -4 -5 -5 -8 -3 -3 -3 -3 -3 -8 -3 -3 -3 -8 -3 -3 -3 -8 -8 -1 -5 -8 -8 -3 -3 -8 -8 -9 -7 -2 -3 -8 -4 -4 -5 -2 -2 -3 -8 -4 -4 -5 -2 -2 -3 -3 -4 -4 -5 -2 -2 -3 -3 -4 -4 -5 -2 -2 -3 -3 -4 -4 -5 -2 -3 -3 -4 -4 -5 -5 -2 -3 -3 -4 -4 -5 -5 -2 -3 -3 -4 -4 -5 -5 -5 -5 -7 -5 -7 -5 -7 -5 -7 -5 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P500 S4P500 Nikol Nikol TFSE 10:0 EuroShux 50 EuroShux 50 EuroSh	24,479 24,794 7,263 3,437 9,763 5,304 811 2,396 6,329 9,0130 84,222 2,3184 811 84,222 5,243 84,428 84,428 5,243 2,275 4,44 2,275 4,442 84,428 5,243 2,275 4,442 8,275 6,263 2,275 4,44 2,584 4,258 6,263 2,2184 3,30 3,30 3,30 3,30 3,30 3,30 3,30 3,3	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 0.8 1.2 -1.0 0.8 0.6 1.2 -1.0 0.8 0.2 2.2 2.2 2.0 0.3 0.9 0.3 0.9 0.3 0.9 0.0 1.7 2.2 2.0 0.9 0.8 0.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-5 -3 -3 -2 -1 -0 -1 -1 -2 -2 -1 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -0 -5 -2 -2 -3 -4 -0 -5 -5 -8 -8 -3 -3 -8 -8 -1 -1 -5 -8 -8 -8 -8 -1 -1 -5 -7 -2 -3 -3 -8 -8 -8 -5 -7 -2 -3 -3 -4 -6 -5 -7 -2 -3 -3 -4 -6 -5 -7 -2 -3 -3 -4 -6 -5 -7 -2 -3 -3 -4 -6 -5 -7 -2 -3 -3 -4 -6 -5 -5 -7 -2 -3 -3 -4 -6 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P50 - S4P50 - Dewlones Nieki FSE 100 - ESE 100 - S4P51 - BEX - B	24.479 24.479 7.263 3.437 9.763 5.304 811 2.396 6.326 4.478 84.222 9.0130 84.222 2.275 4.178 926 6.326 6.326 6.326 6.326 6.326 6.326 6.326 6.4 13.3 0.05 54.4 13.8 00.5 54.4 13.8 0.6 52.6 8 5.4 11.4 13.8 0.6 7.2 6.326 7.326 7.326 7.326 7.326 7.326 7.326 7.326 7.326 7.326 7.32776 7.32776 7.32776 7.32776 7.32776 7.32776 7.32776 7.32776 7.3277777777777777777777777777777777777	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 1.0 1.0 8 0.6 1.2 0.8 0.6 1.2 0.8 0.6 0.2 2.2 2.0 9 0.7 2.4 0.8 0.2 2.2 2.0 9 0.7 2.4 0.8 0.6 0.2 0.9 0.0 0.6 0.2 0.0 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-5 -3 -3 -2 -1 -1 -1 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -4 0 6 -1 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
S4P50 - S4P50 - Dewlones Nieki FiSt 100 - Elizione S BXX CAC - SAC	24.479 24.479 7.263 3.437 9.763 5.304 811 2.396 6.326 4.478 84.222 9.0130 84.222 2.275 4.178 926 6.326 6.326 6.326 6.326 6.4 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 13.3 0.05 5.44 14.32 14.25 1	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 8 0.6 1.2 0.6 0.2 1.1 0.8 0.5 3 0.6 0.2 2.2 2.2 0.9 1.7 2.4 0.2 2.2 2.2 2.2 0.9 1.7 2.4 0.5 0.9 0.0 0.0 0.2 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 2.3 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	-5 -3 -3 -2 -1 -1 -1 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -4 -0 -6 -1 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
SerSoD SerSoD Note: Note: ForeNote: ForeNote: BCX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	24.479 24.479 7.263 3.437 9.763 5.304 811 2.396 6.320 9.0130 84.222 9.0130 84.222 9.0130 84.222 9.0130 84.222 9.0130 84.224 9.0130 84.224 9.0130 84.224 9.258 9.263 9.2588 9.2589 9.2588 9.2588 9.2588 9.2588 9.2589 9.2588 9.2588 9.2588 9.2586	1.7 2.1 0.5 0.9 0.2 1.1 0.8 0.6 1.2 1.0 8 5.3 0.6 2.2 2.0 9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 1.7 2.4 0.9 0.9 0.9 0.9 1.7 1.0 8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 2.2 2.2 0.9 0.9 1.7 0.8 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 0.9 1.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.6 1.9 2.4 3.3 2.2 2.3 3.0 4.0 0.5 3.7 3.0 4.0 0.5 3.7 1.6 5.2 3.0 1.6 5.2 3.0 1.7 1.4 3.1 3.0 1.6 5.2 3.3 3.0 1.6 5.2 3.3 3.0 1.6 5.2 1.7 1.6 1.7 1.7 1.7 1.6 1.7 1.7 1.7 1.7 1.7 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	-5 -3 -3 -2 -1 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -4 -5 -5 -8 -3 -3 -8 -4 -6 -5 -5 -8 -8 -3 -3 -8 -8 -1 -1 -5 -2 -2 -3 -3 -8 -8 -1 -1 -5 -2 -3 -3 -3 -8 -8 -1 -5 -5 -2 -3 -3 -3 -3 -3 -8 -8 -5 -5 -8 -2 -3 -3 -4 -6 -5 -5 -5 -8 -2 -3 -3 -4 -6 -5 -5 -5 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S4P50 " S4P50 " Dewlores Niek File 100 Evelones Sector BEX to Sector BEX to Sector BEX to Sector BEX to Sector Match Lam * Deverse Bezel Match Lam * Deverse Bezel Match Lam * Deverse Bezel Match Lam * Deverse Bezel Match Lam * Deverse Bezel Bex to Sector Sector Bex to Sector Bex	24,479 24,794 7,263 3,437 9,763 5,304 6110 5,304 6110 5,304 6110 612,96 612,97 62,438 2,275 64,222 48,422 2,275 64,222 48,422 64,222 48,422 64,222 48,422 63,219 64,222 48,422 63,22 63,22 63,22 63,22 64,22 1143,9 112,6 63,26 72,17 14,39 72,17 14,39 76,27 76,27 76,27 76,27 76,27 76,27 76,27 76,27 77,1	1.7 2.1 0.5 0.9 0.6 0.2 1.1 1.0 8 0.6 2.2 1.1 1.0 8 0.6 2.2 2.0 0.9 2.3 2.1 2.0 0.3 1.7 2.2 2.0 2.3 2.1 2.0 0.3 1.7 2.2 0.9 0.5 1.7 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.6 1.9 2.4 3.3 2.7 3.0 2.2 3.0 2.2 3.0 0.6 5.2 2.9 3.0 0.6 5.2 2.9 3.0 0.6 5.2 2.7 3.9 1.6 5.2 2.7 3.9 1.6 5.2 2.7 3.9 1.6 5.2 2.7 3.9 1.6 5.2 2.7 3.9 1.6 5.2 2.7 3.9 1.6 5.2 2.7 1.4 Weekly 2.7 1.4 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -1 -0 -1 -1 -2 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
S AP 500 " S AP 500 " Dew Jones Nied: TSE 100 Cow Jones Nied: TSE 100 Cow Jones BCX CAC Cow Jones BCX AS Cow Jones Match Ma	24,479 24,794 7,263 3,437 9,763 5,304 611 2,3184 611 2,3184 611 2,3184 611 2,3184 612 2,275 2,438 2,275 2,438 2,275 2,438 2,275 2,438 2,275 2,439 2,275 2,449 2,449 2,275 2,449 2,44	1.7 2.1 0.5 0.9 0.6 0.2 1.1 1.0 8 0.6 2.2 2.0 0.9 1.7 2.4 2.0 2.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.6 1.9 2.4 3.3 2.7 3.0 2.2 3.0 2.2 3.0 2.2 3.0 2.2 3.0 2.2 3.0 2.2 3.0 2.2 3.0 3.0 4.0 4.0 4.0 4.0 5.5 2.3 3.9 1.6 5.2 2.7 3.9 9.0 5.7 3.9 9.0 5.7 3.9 9.7 3.0 9.7 3.9 9.7 3.0 9.7 3.7 3.7 3.1 8.0 2.0 5.2 2.3 3.7 3.7 3.1 8.0 2.0 5.2 2.3 3.7 3.7 3.1 8.0 2.4 4.0 5.2 2.3 4.0 5.2 2.3 4.0 1.4 4.0 5.2 2.3 4.0 1.4 4.0 5.2 2.3 4.0 1.4 4.0 5.2 2.3 4.0 1.2 4.0 5.2 2.4 1.8 8.0 2.4 1.8 1.8 3.0 2.4 1.8 1.8 2.8 2.4 1.2 2.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	-5 -3 -3 -2 -1 -0 -1 -1 -1 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -7 -2 -3 -4 0 6 -1 5 8 -3 -3 -8 1 -6 -1 5 8 -3 -3 -8 1 -8 -0 -5 0 -1 -5 -7 -2 -3 -4 0 6 -1 -5 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
SerSeD SerVices Novel new Jones Novel new Jones Person 19 19 19 19 19 19 19 19 19 19 19 19 19 1	24,479 24,794 7,263 3,437 9,763 5,304 611 2,3184 611 2,3184 611 2,3184 611 2,3184 612 2,275 2,438 2,275 2,438 2,275 2,438 2,275 2,438 2,275 2,439 2,275 2,449 2,449 2,275 2,449 2,44	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 0.2 1.0 1.0 8 0.6 0.2 2.2 2.2 0.9 1.7 2.2 2.2 2.2 2.2 2.2 2.2 0.9 1.7 2.2 2.2 2.2 0.9 0.2 2.4 0.9 0.6 0.9 0.9 0.9 0.0 2.2 1.1 1.0 8 0.6 0.9 0.2 0.9 0.0 2.0 1.1 1.0 8 0.6 0.2 0.9 0.2 0.9 0.2 0.2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.0 2 0.9 0.9 0.9 0.9 0.9 0.0 2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1.6 1.9 2.4 3.3 2.7 3.3 2.7 3.0 2.2 2.9 3.0 0.6 5.7 3.9 1.6 0.5 3.7 3.9 1.6 0.2 1.7 3.1 3.0 3.7 3.1 3.0 3.7 3.7 3.9 3.0 0.5 5.2 1.7 3.9 1.6 0.5 5.2 1.7 3.9 1.6 0.2 1.7 1.4 1.8 1.8 3.0 1.8 3.0 1.2 2.2 2.9 3.0 0.5 5.2 1.4 1.4 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-5 -3 -3 -2 -1 -1 -1 -1 -1 -1 -2 -1 -1 -1 -2 -1 -1 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -4 -1 -1 -1 -2 -1 -1 -1 -2 -1 -1 -1 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-1 -1 -4 -5 -2 -2 -3 -4 -0 -5 -5 -8 -3 -3 -3 -8 -1 -6 -0 -5 -0 -1 -1 -4 -4 -2 -2 -3 -8 -1 -5 -8 -8 -1 -5 -8 -8 -8 -3 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
SAPSO " SAPSO " Novi ones Novi ones Novi ones Novi ones Sample Comparison Sample Comparison Sample Comparison Sample Comparison Match Sample Comparison Match Sample Comparison Sample Comparison Sample Sample Comparison Sample S	24.479 24.479 2.63 3.437 9.763 5.301 9.763 5.301 9.763 5.301 9.762 8.1296 9.1296 9.1296 9.1296 9.1296 10.25 9.2588 9.100 11.20 7.10 9.2588 9.100 11.20 7.10 9.2588 9.100 11.20 7.10 9.2588 9.100 11.20 7.1000 7.10000 7.10000 7.10000 7.10000 7.10000 7.100000 7.10000000000	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 0.2 1.0 1.0 8 0.6 0.2 2.1 1.1 0.8 0.6 0.2 2.2 2.2 0.9 1.7 2.2 2.2 2.2 2.2 2.2 2.2 2.2 0.9 1.7 2.2 2.2 2.2 2.2 2.2 0.9 0.6 2.2 2.2 2.2 2.2 0.9 0.6 0.9 0.6 2.2 1.1 1.0 8 0.6 0.6 2.2 2.2 2.2 2.2 0.9 0.6 2.2 2.2 2.2 2.2 0.9 0.6 2.2 0.9 0.6 2.2 2.2 2.2 2.2 0.9 0.6 0.9 0.6 2.2 0.9 0.6 0.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.6 1.9 2.4 1.9 2.4 3.3 2.7 3.0 2.2 2.9 3.0 0.5 2.2 3.0 0.5 2.2 3.0 0.5 2.2 2.9 3.0 0.5 2.2 2.9 3.0 0.5 2.2 2.9 3.0 0.5 2.2 2.9 3.0 0.5 2.2 2.9 3.0 0.5 2.2 2.9 3.0 2.9 3.0 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -3 -5 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
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SAPSO " SAPSO	24.479 21,794 7,263 3,437 9,763 5,004 5,004 5,004 5,004 6,004 7,005 5,004 7,10 6,3205 5,044 1,05 5,044 1,05 5,044 1,05 5,044 1,05 5,05 1,05 1,05 1,05 1,05 1,05 1,05	1.7 1.7 2.1 0.5 0.9 0.6 1.1 0.8 0.6 1.2 1.1 0.8 0.6 1.2 1.1 0.8 0.6 2.2 0.9 0.6 2.2 2.0 2.3 2.4 2.0 2.3 2.4 2.0 2.3 2.4 2.0 2.3 2.4 0.3 0.4 0.5 0.6 0.7 0.8 0.9 0.1 0.9 0.5 0.1 0.2 0.3 0.4 0.5 0.5 0.5 0.7	1.6 1.9 2.4 1.9 2.4 3.3 2.7 3.3 2.2 3.3 3.0 0.5 3.7 3.7 3.7 3.1 1.6 1.5 2.4 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 3 3 2 1 1 0 1 1 2 2 0 0 1 1 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -1 -4 -5 -5 -2 -2 -3 -4 -0 -6 -1 -5 -5 -8 -3 -3 -8 -8 -1 -6 -1 -5 -5 -0 -1 -1 -5 -5 -2 -3 -3 -8 -8 -1 -1 -5 -5 -3 -3 -3 -8 -8 -3 -3 -3 -3 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
SAPSO " SAPSO " Novi ones Novi ones Novi ones Novi ones SAPSO " Novi ones SAPSO " SAPSO "	24.479 24.479 27.263 3.437 3.437 3.437 3.437 3.437 3.437 3.437 3.437 3.437 3.437 3.437 3.437 4.178 4.223 4.178 4.223 4.178 4.224 4.178 4.224 4.178 4.2258 4.178 4.2258 4.178 4.2258 4.178 4.2258 4.178 4.2258 4.178 4.2258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.258 4.178 4.178 4.258 4.1784 4.17844 4.17844 4.17844 4.178	1.7 1.7 2.1 0.5 0.9 0.6 1.1 0.8 0.6 1.2 1.1 0.8 0.6 1.2 1.1 0.8 0.6 2.2 0.9 0.6 2.2 2.0 2.3 2.4 2.0 2.3 2.4 2.0 2.3 2.4 2.0 2.3 2.4 0.3 0.4 0.5 0.6 0.7 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.6 1.9 2.4 1.9 2.4 3.3 2.7 3.3 2.7 3.3 3.0 4.0 0.6 -0.5 3.2 3.0 4.0 0.6 -0.5 3.2 1.7 3.0 2.7 3.0 3.0 4.0 0.6 -0.5 3.7 1.4 Weakly 1.3 3.1 3.1 3.1 3.1 3.1 3.1 3.1	-5 3 3 2 1 1 0 1 0 1 2 -1 -1 -2 0 0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
S AP SO " SAP SO " SO WO DORS NOR NOR SO WO DORS SO WO DORS SO WO DORS SO WO SO WO	24.479 24.479 2.263 3.0766 2.2,1794 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,184 2.3,194 2.	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.9 0.6 0.2 1.1 0.8 0.2 1.0 0.6 0.2 1.0 0.2 1.0 0.2 1.0 0.2 0.2 1.0 0.2 0.2 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	1.6 1.9 2.4 1.9 2.4 3.3 2.7 3.3 2.7 3.3 3.0 4.0 0.6 4.5 2.2 3.3 3.0 1.6 5.2 0.7 3.9 0.7 3.9 0.6 6.5 3.7 3.7 3.1 1.6 5.2 0.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3	-5 3 3 3 1 1 0 1 1 2 -1 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
S AP S O T S AP S O T S AP S O T S AP S AP	24.470 2.1,794 7,263 9,765 12,306 12,306 11,20 23,184 48,42848 48,428 48,428 48,42848 48,428 48,428 48,42848 48,428 48,42848 48,428 48,428 48,42848 48,428 48,42848 48,428 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48,428 48,42848 48	1.7 1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 0.2 1.0 0.2 0.2 1.0 0.2 0.2 1.0 0.2 0.2 1.0 0.2 0.2 0.2 0.2 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	1.6 1.9 1.9 2.4 1.9 2.7 2.7 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	-5 3 3 2 1 1 0 0 1 2 -1 -1 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
S AFSO " S AFSO " Nove Jones Nove Jones Nove Jones Nove Jones S A S A S A S A S A S A S A S A S A S A	24.470 2.4.470 3.650 3.0763 3.0763 3.0763 3.0763 3.0763 3.0763 4.12300 4.12300 4.12300 4.12300 4.12300 4.12300 4.123000 4.123000 4.123000 4.1230000000000000000000000000000000000	1.7 2.1 0.5 0.6 0.9 0.6 0.9 0.6 1.1 1.0 0.6 1.2 0.6 1.2 0.6 1.2 0.6 1.2 0.6 0.6 1.2 2.2 0.9 0.6 0.6 0.6 0.2 2.2 0.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.6 1.9 1.9 2.4 1.9 2.4 3.3 2.7 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
S AP SO " SAP SO " SO WO DORS NORS NORS TSE 100 CONT SO WO DORS SO WO DO SO WO	24.470 2.1,794 7,265 9,765 12,306 23,180 84,222 5,304 23,180 84,222 5,243 7,10 84,222 5,243 7,10 84,222 5,243 7,10 84,222 5,243 7,10 7,10 7,10 7,10 7,10 7,10 7,10 7,10	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 1.9 2.3 2.9 2.3 2.9 3.0 4.0 6.5 2.3 3.0 4.0 6.5 2.3 3.0 4.0 6.5 2.3 3.0 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -1 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
S AP SO " SAP SO " SO WO DORS ON SO	24.470 2.1,794 7,263 9,763 12,306 9,763 12,306 9,763 12,306 9,710 84,222 2,3184 84,228 5,243 110,713 84,222 2,2175 84,44 2,2475 84,428 85,243 110,713 9,26 3,190 6,326 6	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 3.3 2.9 2.2 2.2 2.2 2.2 2.3 3.3 3.3 3.3	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -4 -0 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
S AFSO " S AFSO " Nove Jones Nove Jones Nove Jones Nove Jones Nove Jones S A S A S A S A S A S A S A S A S A S A	24.470 2.4.77 3.65 3.7,76 3.7,76 3.7,76 3.7,76 3.7,76 3.7,76 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.2,27 4.4,428 4.4,428 4.2,27 4.4,428 4.4,428 4.2,27 4.4,428 4.	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 3.3 2.9 2.2 2.7 2.2 3.3 2.9 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	-5 -3 -3 -3 -3 -2 -1 -1 -1 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SAPSO SAPSO SAPSO Novel ones SAPSO Novel ones SAPSO SAPSO <td>24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.04 4.23,184 4.22 3.190 4.242 4.2428 4.244</td> <td>1.7 1.7 2.1 2.1 2.1 2.1 2.1 2.1 0.5 0.6 0.6 0.6 0.6 0.6 0.7 2.1 0.6 1.1 0.6 1.2 2.2 2.2 1.1 0.6 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2</td> <td>1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 3.3 3.0 4.0 0.5 3.7 3.9 4.0 0.5 3.7 3.9 4.0 4.0 1.7 1.7 1.7 3.1 3.2 4.0 3.3 3.2 4.0 3.3 3.3 3.4 4.0 3.3 3.2 4.0 3.3 3.3 4.0 4.0 5.5 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7</td> <td>-5 -3 -3 -3 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2</td> <td>-1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -4 -0 -6 -1 -5 -2 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3</td>	24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.04 4.23,184 4.22 3.190 4.242 4.2428 4.244	1.7 1.7 2.1 2.1 2.1 2.1 2.1 2.1 0.5 0.6 0.6 0.6 0.6 0.6 0.7 2.1 0.6 1.1 0.6 1.2 2.2 2.2 1.1 0.6 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 3.3 3.0 4.0 0.5 3.7 3.9 4.0 0.5 3.7 3.9 4.0 4.0 1.7 1.7 1.7 3.1 3.2 4.0 3.3 3.2 4.0 3.3 3.3 3.4 4.0 3.3 3.2 4.0 3.3 3.3 4.0 4.0 5.5 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -4 -0 -6 -1 -5 -2 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -4 -0 -6 -6 -1 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
SerSoD SerSoD Nover Jones Nover Jones Nover Jones Nover Jones SerSoD Nover Jones Nover Jo	24.470 2.1,794 7,263 9,763 12,396 9,763 12,396 9,763 12,396 9,710 84,222 23,184 84,228 5,243 110,713 84,222 23,180 84,222 42,475 84,428	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 3.3 2.9 2.2 2.7 2.2 3.3 2.9 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	-5 -3 -3 -3 -3 -2 -1 -1 -1 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SerSoD SerSoD Nover Jones Nover Jones Nover Jones Nover Jones SerSoD Nover Jones Nover Jo	24.470 2.4.470 3.7.55 3.7.65 3.7.7.1.1 3.7.7.1.1 3.7.7.1.1 3.7.7.1.1.	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	-5 -3 -3 -3 -3 -3 -1 -1 -1 -1 -1 -2 -2 -0 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -2 -2 -2 -3 -4 -0 -5 -2 -3 -4 -0 -5 -5 -3 -3 -4 -0 -5 -5 -3 -3 -4 -0 -5 -5 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -4 -0 -0 -1 -5 -3 -3 -0 -0 -1 -5 -3 -3 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SAPSO SAPSO SAPSO Novel nome Novel nome Novel nome Novel nome Novel nome Novel nome BEX Nome BEX Nome Match Items	24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.04 4.23,184 4.22 3.180 4.22 3.190 4.24 3.24 3.24 4.24 3.24 4.24 3.24 4.24 3.24 4.24 3.24 4.24 3.24 4.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 3.24 4.24 2.24 2	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 3.3 3.0 4.0 0.5 3.7 3.9 4.0 0.5 3.7 3.9 4.0 4.0 0.5 3.7 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-5 -3 -3 -3 -2 -2 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	-1 -1 -1 -1 -1 -2 -2 -2 -2 -4 -4 -2 -2 -3 -4 -4 -5 -2 -3 -3 -4 -6 -1 -5 -5 -3 -3 -3 -4 -6 -1 -5 -5 -3 -3 -4 -6 -1 -5 -3 -3 -3 -4 -6 -6 -1 -5 -3 -3 -4 -6 -6 -1 -5 -3 -3 -4 -6 -6 -1 -5 -3 -3 -4 -6 -6 -1 -5 -5 -3 -3 -4 -6 -6 -1 -5 -5 -5 -3 -3 -4 -6 -6 -1 -5 -5 -5 -5 -6 -6 -1 -1 -5 -5 -5 -6 -6 -1 -1 -5 -6 -6 -1 -1 -5 -6 -6 -1 -1 -5 -6 -6 -1 -1 -1 -5 -6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
SAPSO SAPSO SAPSO Novel ones SAPSO Novel ones SAPSO Match SAPSO Match SAPSO Match SAPSO Match SAPSO Match SAPSO SAPSO <td>24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.7.65 3.044 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.189 2.4.428 2.5.243 2.4.787 3.199 2.6.326 3.199 2.6.326 3.199 2.6.326 3.199 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.327 3.7.327 3.6.327 3.7.3</td> <td>1.7 1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1</td> <td>1.6. 1.9. 1.9. 1.9. 2.4. 3.1. 2.9. 2.9. 2.9. 3.3. 3.3. 3.0. 3.3. 3.0. 3.3. 3.0. 4.0. 0.5. 3.7. 3.9. 1.6. 3.9. 3.0. 2.4. 4.0. 3.0. 2.4. 4.0. 3.0. 3.0. 2.4. 4.0. 3.0.</td> <td>-5 -3 -3 -3 -3 -2 - - - - - - - - - - - -</td> <td>-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -</td>	24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.7.65 3.044 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.184 2.3.189 2.4.428 2.5.243 2.4.787 3.199 2.6.326 3.199 2.6.326 3.199 2.6.326 3.199 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.190 2.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.326 3.6.327 3.7.327 3.6.327 3.7.3	1.7 1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6. 1.9. 1.9. 1.9. 2.4. 3.1. 2.9. 2.9. 2.9. 3.3. 3.3. 3.0. 3.3. 3.0. 3.3. 3.0. 4.0. 0.5. 3.7. 3.9. 1.6. 3.9. 3.0. 2.4. 4.0. 3.0. 2.4. 4.0. 3.0. 3.0. 2.4. 4.0. 3.0.	-5 -3 -3 -3 -3 -2 - - - - - - - - - - - -	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -
SRPSO SRPSO Dewions Noid Noid Noid SRPSO Dewions Noid SRPSO DAX CAC DAX SRPSO BEX DAX SRPSO Mobin Mobin MSCIDMany BEX SRPSO	24.470 2.4.470 3.070 3.070 3.070 3.070 3.070 3.070 3.070 3.070 4.0	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	-5 -3 -3 -3 -3 -2 -3 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
SAPSO SAPSO SAPSO Novel ones Novelanes	24.470 2.4.470 3.7.65 3.7.65 3.7.65 3.04 4.2.3164 4.2.2 3.05 4.2.3164 4.2.2 4.2.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 4.3.3 5.3.3.3 5.3.3.3 5.3.3.3 5.3.3.3.3	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 3.3 3.0 4.0 0.5 3.7 3.9 4.0 0.5 3.7 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-5 -3 -3 -3 -2 -2 -1 -1 -1 -1 -1 -2 -2 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-1 -1 -1 -1 -1 -2 -2 -2 -2 -4 -4 -2 -2 -2 -4 -4 -5 -2 -2 -2 -2 -4 -4 -4 -2 -2 -2 -4 -4 -4 -4 -2 -2 -3 -4 -4 -2 -3 -3 -4 -4 -0 -5 -2 -3 -4 -4 -0 -5 -2 -3 -4 -4 -0 -5 -2 -3 -4 -4 -0 -5 -2 -3 -4 -0 -5 -2 -3 -4 -0 -5 -2 -3 -3 -4 -0 -5 -2 -3 -3 -4 -0 -5 -2 -3 -3 -4 -0 -5 -2 -3 -3 -4 -0 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Sarsso Sarsso Note	24.470 2.4.794 7.263 7.263 7.263 7.263 7.263 7.204 7.205 7.204 7.2	1.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.6 1.9 1.9 2.4 1.9 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	-5 -3 -3 -3 -3 -2 -3 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2



Fuente: BBVA Research



Debt markets Developed Markets	(10Y, %, ch	anges in t	p) Week	Month	YTD
US (2-yr) US	2.30 2.80	2.5 2.2	2.5 2.6	4	38 34
GER (2-yr) Germany	-0.57 0.51	1.5 1.0	2.8 1.3	-1 -13	4
France Spain	0.76	1.7 2.6	2.5 7.4	-14 -25	-7 -43
Italy Portugal	1.80 1.73	2.4 3.5	0.2 9.5	-31 -13	-39 -28
Greece Japan (2-yr)	4.07 -0.15	6.9 -0.8	-18.8 -1.5 -1.7	-12	-4 -2
Japan Emerging Markets	0.04 level	0.6 Daily	Weekly	-1 Monthly	-1 YTD
Brazil Chile Colombia	9.85 4.46	-2.9	10.5 -2.5	27 -6 -44	-41 -6 0
Colomba Mexico Peru	6.45 7.29 4.64	0.1 1.3 0.2	-7.6 -4.1 11.3	-44 -25 12	-29 -23
Poland Russia	3.04	-0.2 24.0	-14.8	-27	-27
Turkey India	12.99	29.0 15.3	77.0	97 -29	163
Indonesia Country ris	6.60	-3.8 es in bp)	-0.2	-23	30
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	24	0.7	1.2	0	-5
Italy Portugal	128 122	1.4 2.5	-1.1 8.2	-17 0	-37 -25
Spain 2-yr sovereign spread vs Germany	75	1.6	6.1	-12	-33
France Italy	9 27	-0.3 -1.0	-1.5 -2.0	-1 -6	-7 -9
Portugal Spain	36 26	0.3	-3.4 1.5	-28 -5	-32 -1
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil Chile	169 48	1.0 -0.2	3 -4	16 3	8 -1
Colombia Mexico	103	0.2 -0.7	-5	0	-2
Peru Poland	76 49	-0.5 1.2	-6	1 2	4
Russia Turkey	137 206	18.1 7.8	14 14	32 37	19 41
China	63 76	-0.9	-3	5	12
India Indonesia	100	-1.1 -0.9	2 -4	8 10	15
Volatility indicators (change in pp)	k indicators level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	21 16	-1.0 -1.0	0	6 1	11
EM EFT volatility Index Dollar/euro volatility	25 6	-0.9 0.1	-3 -1	4	8
EM FX volatility index Credit spread (BAA) (change in bps)	8 181	0.2	0 -5	1	0
US bonds volatility index Inflation expectations (%)	53 level	-3.6 Daily	-4 Weekly	-6 Monthly	3 YTD
US Inflation expectations (5Y5Y) EZ Inflation expectations (5Y5Y)	2.40 1.68	1	1	2 -3	8 -6
Banking 5y CDS (bps)* US	level 58	Daily -0.6	Weekly	Monthly 8	УТD 16
EZ UK	58 58 49	-0.6	-2	12	18
Large Spanish	49	-1.1	-1	8	13
Medium Spanish Corporate 5y CDS (bps) *	72 level	0.6 Daily	-2 Weekly	3 Monthly	-3 YTD
US Non-financial EZ Non-financial	163 70	-0.6 -1.4	-2 -2	8 12	16 18
UK Non-financial Interbank mar	105 kets (%, cha	-0.6 inges in b	0 0)	5	12
EONIA Index	level -0.37	Daily 0	Weekly 0	Monthly -1	YTD 0
Euribor 3m Euribor 12m	-0.37 -0.33 -0.19	0	0	0	0
Libor 3m	2.34	0	0	27	64
Libor 12m	2.70 k markets ()	<mark>0</mark> റെ	4	17	60
Stoc					
Main indices	level	Daily	Weekly		YTD
Main indices S&P500 Dow Jones	level 2,658 24,479	1.7	1.6 1.9	-5 -3	-4
Main indices S&P500 Dow Jones Nikkel FTSE 100	level 2,658 24,479 21,794 7,263	1.7 2.1 0.5 0.9	1.6 1.9 2.4 3.3	-5 -3 2 1	-1 -1 -4 -5
Main indices S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX	level 2,658 24,479 21,794 7,263 3,437 9,763	1.7 2.1 0.5 0.9 0.6 0.2	1.6 1.9 2.4 3.3 2.7 2.2	-5 -3 2 1 0 1	-1 -1 -4 -5 -2 -3
Main Indices S&P500 Dow Jones Nikos FTSE 100 EuroStoxx 50 BEX DAX CAC	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9	-5 -3 2 1 0	-1 -1 -5 -2 -3 -4 0
Main indexs S&P500 Dow Jones Nikol FTSE 100 EuroStoxx 50 IBCX DAX CAC MIB ASE Athens	tevel 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6	1.6 1.9 2.4 3.3 2.7 2.2 3.3	-5 -3 2 1 0 1 0 1 2	-1 -1 -5 -2 -3 -4 0 6
Mala Indices S&P500 Dow Jones Noted TexeSonce 50 EXEX Dow 50 EXEX EXEX DOW 50 EXEX EXEX EXEX EXEX EXEX EXEX EXEX EX	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0	-5 -3 2 1 0 1 0 1	-1 -1 -5 -2 -3 -4 0
Nahindece S4P500 Dow Jones Noket F75100 Eerofaaa 50 BBD DAD DAD MB ASX Afters MB ASX Afters MSCL Latan * Horvepa (Brazh	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 -8 -3
Naha Birakan Sef P00 Dow Jones Nikola FTSE 100 Exercitian Set Exercitian Set ASE Alterns MSG Laterns* MSG Laterns* MSG Laterns* MSG Laterns*	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 0.5 3.7 -3.9 1.6	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8
Kon Torca Sep 200	Level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 8,122 23,184 811 90,130 84,222 48,428 5,243 2,275 4,178 110,713	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5	-1 -1 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nahi Birketa SKP200 Dow Jons Nikola FTSE 100 EuroStass 50 BIX ASC 2010 BIX ASC 2010 BIX MSG Latam* Biocogad Binzi0 Motol MSCI DE Leope* Paind MSCI DE Leope* MSC 100 MSC 100 Strught Control (char) MSC 100 MSC 100 Strught Control (char)	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 41,178 410,713 92,633 41,199	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7	-5 -3 2 1 0 1 0 1 2 -1 -1 -2 0 -7 -3 -8 5 -5 -2 -4	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -8 1 -6 0 -5
the factor Scheppen Schepen Schepen Schepen Sc	level 2,658 24,479 7,263 3,437 9,763 12,396 5,304 811 90,130 84,222 48,428 5,243 5,243 110,713 926 3,190 6,326 Level	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7 1.4 Wockly	-5 -3 2 1 0 1 2 -1 -1 -2 0 -7 -3 -8 -5 -5 -2 -2 -4 -2 Monthiy	-1 -1 -5 -2 -3 -4 0 6 -1 5 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -1 -6 0 5 5 0 YTD
tests intercet Sc4P90 Dow Jones Sc4P90 Dow Jones Sc4P90 Sc4	level 2,658 2,4,79 21,794 7,263 3,437 9,763 12,396 5,304 8,11 90,130 84,222 48,428 5,243 2,275 4,178 110,713 926 3,190 6,326 6,326 143,9 112,6	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 4.0 0.6 5.7 -3.9 1.6 5.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0	-5 -3 2 1 0 1 2 -1 -1 -2 -1 -2 0 -7 -3 -3 -8 -5 -2 -4 -2 -2 -4 -2 -2 -4 -5 -5 -5 -5 -5 -5 -5 -5 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Naha Birken SefP90 Dow Jones Nikolo FTSE 100 Eworkbaux 50 Eworkbaux 50 Eworkbaux 50 Eworkbaux 50 Kar Biorenga Gitabili Naco 10 Gitabili Micro 10 Gitabili Mi	level 2.658 24,479 21.794 7.263 3.437 9.763 12.396 5.304 2.3184 811 90.130 84.222 48.428 5.243 2.275 4.178 110.718 3.190 6.326 3.190 6.326 i .6326 i .705 i	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2 2.0 2.3 2.1	1.6 1.9 2.4 3.3 2.7 3.3 2.9 4.0 0.6 -0.5 3.7 -3.9 -3.4 0.2 1.7 1.4 Weakly 3.1 3.0 3.7 -3.1	-5 -3 1 0 1 -1 -1 -1 -2 0 -7 -7 -3 -8 -5 -2 -4 -2 -4 -5 -5 -7 -7 -7	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Naha Brieren Sef POO Dow Jones Nikolo ETSE 100 Ewrotkous 50 EWrotkous 50 EWrotkous 50 EWrotkous 50 MSC 104 Karope * Pedrad Mices 10 (Grussia) Mices 10 (Grussia) Ewrotkous 10 Staropha Jeans 10 Staropha Jeans 10 Staropha Jeans 10 Bankag sector US banka JPM	level 2.658 24,479 21.794 7.263 3.437 9.763 12.396 5.304 23.184 811 90.130 84.222 48.428 5.243 84.222 48.428 5.243 10.713 10.718 110.718	1.7 2.1 0.5 0.9 0.6 1.2 1.1 0.8 0.6 1.2 1.0 0.8 5.3 0.6 5.3 0.6 2.2 2.2 2.2 0.9 1.7 2.4 Daily 2.2 2.3 2.1 2.0 2.6	1.6 1.9 2.4 3.3 2.7 3.0 4.0 0.6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0 3.7 3.1 2.4 3.3 3.0 4.0 0.5 3.7 3.7 3.7 3.7 3.1 3.0 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 2 1 0 1 2 -1 -2 0 -7 -3 -3 -3 -3 -3 -3 -3 -5 -5 -2 -2 Monthly -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -4 0 6 -1 5 5 8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Naha Brieken Sef PD0 Dow Jons Sef PD0 Exercises FTSE 100 Exercises BIEX BIEX BIEX BIEX BIEX BIEX BIEX BIEX	lovel 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 5,243 2,275 4,178 110,713 90,524 110,713 90,6326 6,326 112,66 143,9 112,66 112,65	1.7 2.1 0.5 0.9 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 1.2 -1.0 1.1 0.8 -5.3 0.6 2.2 -2.2 0.9 1.7 2.4 Daily 2.2 2.0 2.3 2.1 2.0	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 6 -0.5 3.7 -3.9 1.6 -5.2 -3.4 0.2 1.7 -3.4 Weekly 3.1 3.7 3.1 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 2 1 0 1 -1 -1 -1 -2 0 -7 -3 -3 -5 -2 -2 -4 -2 -2 -7 -7 -7 -7 -7	-1 -1 -4 -5 -7 -2 -3 -4 -4 0 -1 5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Inden for col Set P200 Dow Jones Set P201 Dow Jones EventStatus 50 EVENTS EVENT	level 2.658 24,479 21.794 7.263 3.437 9.763 12.396 5.304 23.184 811 90.130 84.222 48.428 5.243 84.222 48.428 5.243 10.713 10.718 110.718	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 8 .0.6 2.2 2.2 0.9 1.7 2.4 Daily 2.2 2.0 0.9 1.7 2.4 2.2 0.9 0.5 1.7 2.4 0.9 0.6 0.6 0.2 0.5 0.9 0.6 0.2 0.2 0.5 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 4.0 0.6 0.5 3.7 -3.9 1.6 5.2 -3.4 0.2 1.7 1.4 Weekly 3.1 3.0 3.7 1.8	-5 -3 -3 -3 -1 -1 -1 -2 -3 -1 -1 -2 -2 -3 -3 -5 -2 -4 -2 -4 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Naha Brieron Sef POD Dow Jones Sef POD Dow Jones Exercitous SO Exercitous SO Dow Jones Dow Jones Dow Jones Dow Jones So Sef Data Mices To Alfonsia Mices To	level 2,658 24,479 21,794 7,263 3,437 9,763 12,396 5,304 23,184 811 90,130 84,222 48,428 2,275 4,178 110,713 926 3,190 6,326 110,713 926 3,190 6,326 110,5 3,194 112,6 6 112,6 5,4,4 258,4 112,6 5,4,4 112,6 5,4,4 112,6 5,4,4 112,6 5,4,4 112,6	1.7 2.1 0.5 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.2 1.0 1.1 1.0 8 0.6 0.2 2.2 2.0 9 0.1 7 2.4 0.0 1.7 2.4 0.0 8 0.0 9 0.0 1.2 1.1 0 8 0.0 8 0.0 8 0.0 8 0.0 9 0.0 8 0.0 9 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 3.3 3.0 0.6 5.2 3.7 3.0 0.6 5.2 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-5 3 2 1 0 0 1 2 1 -1 -1 2 0 0 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	-1 -1 -1 -1 -1 -1 -1 -5 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Naha Birkera Sef P00 Dow Jones Sef P00 Exercition Set P00 Exercition Set P00 Bit P00 B	level 2,658 24,479 21,794 21,794 3,437 7,63 3,437 5,504 23,184 90,130 84,222 2,318 841 90,130 4,428 8,422 2,275 4,178 3,190 6,326 3,190 6,326 9,44,3 11,4 12,8 3,0 11,4 13,8 3,0	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 1.1 0.8 0.6 2.2 2.2 0.0 1.7 2.4 0.5 0.6 0.3 1.7 2.4 0.5 0.5 0.9 0.5 0.5 0.6 0.6 0.6 0.2 0.2 1.1 0.8 0.6 0.6 0.8 0.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1.6 1.9 2.4 3.3 2.7 2.2 3.3 3.0 4.0 4.0 4.0 4.0 5.2 3.7 3.0 4.0 4.0 4.0 5.2 3.0 4.0 4.0 4.0 5.2 3.0 4.0 4.0 4.0 5.2 3.0 1.7 7 4.0 7 4.0 7 7 2.9 3.0 4.0 4.0 7 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 7 2.2 7 7 2.2 7 3.3 3.0 0.0 5.7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-5 3 3 2 1 0 1 0 1 2 1 -1 -1 2 -2 -0 1 2 -1 -1 -2 -2 -7 7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -	-1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -3 -4 -4 -4 -1 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nahi Birkot Sef P00 Dow Jons Sef P00 Exercises Exercises Set P00 Bits Bits Bits Bits Calo Calo Calo Calo Calo Calo Calo Calo	level 2.658 24.479 21.794 21.794 3.437 7.263 3.437 2.3.184 2.3.184 8.4222 2.3.184 8.4.222 2.3.184 4.178 110.713 3.190 3.190 3.190 54.4 258.8 3.0 11.2.36 4.3.3 3.0 3.143.9 114.3.9 114.3.9 114.3.9 114.3.9 3.3.90 4.3.3 3.0 3.0 3.0 3.0 3.0 3.0 3.14.4 3.3.3	1.7 2.1 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.1 0.8 0.6 1.2 1.2 1.0 0.6 1.2 0.6 0.2 2.2 2.2 2.0 2.2 2.3 2.1 7 2.2 2.0 2.2 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 2.9 3.3 3.0 4.0 0.5 3.3 3.0 4.0 0.6 6 0.5 2.3 1.6 5.2 1.7 4.4 Weekly 3.1 3.0 3.7 1.4 Weekly 3.1 2.9 0.5 2.3 3.3 3.0 4.0 4.0 4.0 5.2 1.4 4.0 5.2 7 5.2 4.0 5.2 7 5.2 5.2 7 5.2 7 7 5.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 2.2 7 7 7 2.2 7 7 3.3 3.0 0.6 6 6 7.7 7 3.7 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -2 -2 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -1 -1 -1 -2 -2 -3 -4 -4 -0 -5 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Naha Birken Sef P20 Dow Jones Sef P20 Exercises Sef P20 Exercises Sef P20 Birken Birken Mills Action Mills M	level 2.658 24.479 21.794 21.794 3.437 7.263 3.437 7.63 3.437 2.3.184 90.130 811 90.330 84.222 2.3.184 4.4.28 3.190 71.0 30.5 54.4 258.8 3.0 11.2.36 54.4 2.3.190 54.4 2.58.4 3.0 71.0 30.5 54.4 3.30 71.2 3.30 71.2 3.3.30 71.2 3.3.30 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2	1.7 2.1 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.1 0.8 0.6 1.2 2.2 2.2 0.9 0.1 7 2.4 0.9 0.1 7 2.2 2.0 0.9 0.0 1.7 2.2 2.0 0.9 0.0 1.7 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 2.9 3.3 3.0 4.0 0.6 0.5 3.7 3.0 0.6 0.6 0.5 2.1 3.1 3.0 0.2 1.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -1 -0 -1 -1 -2 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -4 -4 -6 -1 -5 -8 -8 -3 -3 -8 -6 -1 -5 -8 -8 -3 -3 -8 -8 -1 -5 -0 -7 -1 -5 -8 -8 -3 -3 -8 -8 -3 -3 -4 -4 -5 -2 -3 -4 -4 -5 -2 -3 -3 -4 -4 -5 -2 -3 -3 -4 -4 -5 -2 -3 -3 -4 -4 -5 -6 -6 -1 -5 -7 -3 -3 -4 -4 -6 -6 -6 -7 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahi Interd SeP 200 Dow Jons SeP 200 Ser 200 Exercises 50 USA March 200 Ser 20	Loci 2.658 2.479 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.3184 811 9.23184 812 2.23184 811 10.3190 6.326 71.0 30.5 54.4 108.2 2.258.8 11.4 13.8 13.4	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 -1.0 0.6 1.2 -1.0 0.6 1.2 -2.2 2.2 2.0 0.9 2.2 2.2 2.0 0.3 0.9 0.8 0.0 5 0.0 0.9 0.0 1.7 7.2,4 0.0 9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.6 1.9 2.4 3.3 2.7 3.3 2.7 3.3 2.7 3.3 2.9 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	-5 3 3 2 1 0 1 0 1 2 -1 -2 -2 -1 -2 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -3 -4 -0 -6 -1 -5 -8 -3 -3 -8 -0 -5 -0 -7 -1 -4 -2 -2 -4 -0 -6 -1 -5 -8 -3 -3 -8 -1 -6 -7 -3 -4 -4 -6 -7 -3 -4 -4 -6 -7 -3 -4 -4 -6 -6 -7 -3 -4 -4 -6 -6 -7 -7 -8 -4 -6 -7 -7 -8 -4 -6 -7 -7 -8 -4 -7 -7 -8 -7 -7 -7 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Namin Series Sef POO Dow Jones Sef POO Exercises Exercises Series Comment Dow Sef Pool Dow Jones Comment Series Se	Locd 2.658 2.479 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.1794 2.12396 5.304 811 926 5.23184 811 926 6.326 71.0 6.326 71.0 30.5 54.4 13.3 106.2 2.58.8 11.4 13.4 1	1.7 2.1 0.5 0.9 0.2 1.1 1.0 8 0.6 1.2 1.0 8 0.6 1.2 1.0 8 0.6 2.2 2.2 2.0 2.2 2.2 2.2 2.0 2.2 2.2 2.2	1.6 1.9 2.4 3.3 2.7 3.3 2.2 3.3 2.9 3.0 4.0 0.6 5.2 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -1 0 1 0 1 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -4 -6 -5 -5 -8 -8 -3 -3 -3 -8 -1 -6 -0 -5 -0 -1 -1 -5 -2 -2 -3 -3 -3 -8 -8 -1 -1 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nahi Birkeri SefF90 Dow Jones SefF90 Dow Jones Exercises Exercises Dow Jones Birkerises Dow Jones Dow Jones Dow Jones Seffer Sef	Invol 2,4579 2,4579 2,4579 2,7651 2,427 2,763 3,437 3,763 3,437 3,763 3,437 3,763 3,437 3,739 3,900 3,900 3,900 3,900 3,900 3,900 3,900 3,0130 3,0130 3,0130 3,0130 3,0130 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,01430 3,014430 3,014430 3,014430 3,014430	1.7 2.1 0.5 0.9 0.2 1.1 1.0 8 0.6 1.2 1.0 8 0.6 1.2 2.4 2.2 2.0 0.9 1.7 2.4 2.2 2.0 2.3 2.1 2.0 2.3 2.1 2.0 9 0.9 0.9 1.7 7 0.9 0.9 0.9 1.7 1.0 8 0.6 2.2 2.0 9 0.9 1.7 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.2 1.1 1.0 8 0.6 0.9 1.1 1.0 8 0.6 0.9 1.0 1.0 1.0 1.0 1.0 0.9 1.7 1.0 0.9 1.0 0.9 1.7 1.0 0.9 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 1.0 0.9 1.7 2.4 2.2 2.0 0.9 1.7 1.7 0.0 0.9 1.7 1.0 0.9 0.9 1.7 1.7 0.0 0.9 1.7 1.7 0.0 0.9 0.9 1.7 1.7 0.0 0.9 0.9 1.7 1.0 0.9 0.0 0.0	1.6 1.9 1.9 2.4 3.3 2.7 2.2 2.9 3.0 0.6 0.5 3.7 3.9 1.6 0.5 3.7 3.9 1.6 0.2 1.7 1.4 Weekly 0.5 3.7 1.4 3.3 3.7 3.7 3.1 3.7 3.9 1.6 3.9 3.0 0.6 5.2 3.9 3.0 0.6 5.2 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -3 -3 -1 -0 -1 -1 -0 -1 -2 -1 -1 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -4 -5 -2 -2 -3 -4 -4 -0 -5 -5 -8 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Nahi Birderich Sef P00 Dow Jones Sef P00 Exercited as Sef P00 Exercited as Sef P00 Exercited as Sef P00 Exercited as Sef P00 Res P00 R	Invol 2,455 2,457 2,457 2,457 2,457 2,467 3,437 3,763 3,437 3,763 3,437 3,763 3,437 3,790 5,304 84,222 3,190 3,190 6,326 Eocd 110,713 30,5 112,66 6,326 Eocd 114,39 112,64 2,58,4 3,00 4,43 3,0 4,43 3,0 4,43 3,0 4,12,8 5,4 2,51,8 6,73,2 2,63,2 2,14,8 6,70 5,4 5,4 2,214,8 6,73,2 5,4 5,4 <	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 0.8 0.6 2.2 0.9 0.5 0.6 0.6 2.2 2.0 0.9 2.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 0.0 0.0 2.2 2.0 0.3 0.0 0.0 2.2 0.0 0.0 0.0 2.2 0.0 0.0 0.0	1.6 1.9 1.9 2.4 3.3 2.7 2.2 2.9 3.0 0.6 0.5 2.7 3.9 0.0 0.5 3.7 3.9 1.6 0.2 1.7 1.4 Weekly 0.5 2.3 3.0 0.2 1.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.9 1.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-5 -3 -2 2 1 0 1 0 1 2 -1 -2 0 7 -3 -8 -5 -2 -4 -2 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -1 -4 -5 -2 -3 -4 -0 -5 -0 -5 -0 -1 -5 -8 -3 -3 -8 -8 -1 -6 -0 -5 -0 -1 -1 -5 -2 -3 -4 -0 -6 -1 -5 -8 -3 -3 -8 -8 -1 -1 -4 -5 -2 -3 -4 -4 -5 -2 -3 -4 -0 -6 -1 -5 -8 -3 -3 -8 -8 -1 -5 -0 -1 -5 -0 -1 -5 -1 -5 -1 -5 -1 -5 -1 -5
Nahi Birkeri Sef P30 Dow Jones Sef P30 Exercises Exercises BEX BEX BEX Mass Laters Mass La	Invol 24,479 24,479 24,279 27,261 3,437 9,763 3,437 9,763 2,349 9,763 2,231 9,763 2,231 9,763 2,231 9,763 2,241 2,273 48,422 2,274 48,422 2,274 48,422 2,274 30,5 5,44 112,6 6,224 2,275,8 112,6 6,30,5 6,71,0 13,3 11,3 3,0 6,44,3 7,71,4 6,4 7,72,6 6,4 7,71,7 9,8 6,4 7,71,7	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 1.2 1.0 0.8 0.6 2.2 0.9 0.5 2.0 2.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 2.1 2.0 0.3 0.0 0.0 2.2 2.0 0.3 0.0 0.0 2.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.6 1.9 2.4 3.3 2.7 2.2 3.3 2.9 3.0 0.6 3.7 3.0 3.7 3.0 3.7 1.6 5.2 3.7 1.6 5.2 1.6 3.7 3.1 1.6 3.2 1.6 3.2 1.7 1.6 3.2 1.7 1.6 3.2 1.6 3.2 1.7 1.6 3.1 1.2 3.1 1.6 3.2 1.0 1.2 2.3 1.8 3.0 2.2 3.0 1.2 3.1 1.6 3.2 3.0 1.6 3.2 3.0 1.2 3.1 1.6 3.2 3.0 1.6 3.2 3.0 1.6 3.2 3.0 1.6 3.2 3.0 1.6 3.2 3.0 1.6 3.2 3.0 1.6 3.2 2.3 1.6 1.6 2.2 3.0 1.7 1.6 1.6 2.2 3.0 1.2 2.3 1.6 1.6 2.2 2.3 1.6 1.6 2.2 2.3 1.6 2.4 4.0 2.2 2.3 1.6 2.4 4.0 2.4 4.0 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	-5 -3 -3 -3 -3 -1 -1 -1 -1 -1 -2 -1 -1 -1 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-1 -1 -1 -4 -5 -2 -2 -3 -4 -4 -0 -5 -5 -8 -3 -3 -3 -8 -1 -5 -8 -3 -3 -3 -8 -8 -1 -5 -8 -3 -3 -3 -8 -8 -1 -1 -5 -8 -8 -3 -3 -3 -8 -8 -1 -1 -5 -8 -9 -1 -4 -5 -8 -2 -3 -4 -4 -5 -8 -3 -3 -4 -4 -5 -8 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -5 -8 -1 -1 -5 -8 -1 -1 -5 -8 -1 -1 -1 -5 -8 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
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Interiories (C) Ser Propo Dow Jones Ser Propo Exercises (C) EX Propo Exercises (C) EX Athenes Exercises (C) ASC Athenes ASC Athenes ASC Athenes ASC Athenes (C) ASC Athenes (C) (C) (C) (C) (C) (C) (C) (C)	Intell 24,479 24,479 24,479 3,437 3,437 92,306 44,479 92,316 84,220 84,220 84,221 84,223 84,224 44,243 926 62,275 41,76 71,0 305,5 64,473 112,6 673,2 24,178 673,2 24,178 673,2 24,178 673,2 24,174 112,6 673,2 24,478 674,478 71,0 305,54 64,43 47,71 14,37 5,4 3,7 3,7 3,7 3,7 3,7 3,7 3,7 3,7 3,7 <td>1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 2.0 2.2 0.9 0.8 0.6 0.6 0.6 0.6 0.6 0.7 1.0 0.8 0.6 0.2 2.2 2.0 0.9 0.8 0.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6</td> <td>1.6 1.9 1.9 2.4 3.3 2.7 2.7 3.3 2.7 3.3 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4</td> <td>-5 3 3 3 1 1 1 1 1 2 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3</td> <td>-1 -1 -1 -1 -4 -5 -2 -2 -2 -4 -0 -5 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -8 -3 -1 -5 -5 -8 -3 -1 -5 -5 -8 -1 -5 -5 -8 -1 -5 </td>	1.7 2.1 0.5 0.9 0.6 0.2 1.1 0.8 0.6 0.2 1.1 0.8 0.6 0.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 1.0 0.8 0.6 0.2 2.2 2.0 2.2 0.9 0.8 0.6 0.6 0.6 0.6 0.6 0.7 1.0 0.8 0.6 0.2 2.2 2.0 0.9 0.8 0.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.6 1.9 1.9 2.4 3.3 2.7 2.7 3.3 2.7 3.3 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	-5 3 3 3 1 1 1 1 1 2 -1 -1 -1 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	-1 -1 -1 -1 -4 -5 -2 -2 -2 -4 -0 -5 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -8 -1 -5 -5 -8 -3 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -4 -0 -5 -5 -8 -3 -8 -3 -1 -5 -5 -8 -3 -1 -5 -5 -8 -1 -5 -5 -8 -1 -5
sharin for co. SeP 200 Dow Jones SeP 200 SeP 200 SeP 200 Dow Jones EX 200 Set 200 Se	Intel 24,479 24,479 24,479 32,437 34,31 34,32 34,32 34,33 34,34 34,35 34,37 34,37 34,37 35,304 42,318 41,90 30,5 31,90 30,5 110,713 30,5 110,713 30,5 110,713 31,90 6,60 110,713 30,5 110,713 31,90 6,60 6,70,8 6,73,9 6,64 7,1,7 1,31 1,30 3,00 3,01 3,02 2,148 86,5 6,4 7,1 1,42 1,42 1,42 1,42	1.7 1.7 2.1 0.5 0.6 0.9 0.6 1.2 1.6 1.6 0.6 1.2 0.6 1.2 1.6 1.6 0.6 1.2 2.2 2.2 0.6 0.6 1.2 2.2 2.2 2.4 0.6 0.6 0.6 2.2 2.2 2.2 2.4 2.2 2.2 2.4 2.2 2.2	1.6 1.9 1.9 2.4 3.3 2.9 2.3 3.3 3.0 4.0 6.6 5.3 3.0 4.0 6.6 5.3 3.0 4.0 6.6 5.3 3.0 4.0 6.6 5.3 3.0 4.0 6.5 2.3 4.0 5.3 4.0 5.3 4.0 5.2 5.3 5.2 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3	-5 3 3 2 1 1 0 1 2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	-1 -1 -1 -1 -1 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
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