## Market Comment | Lower UK yields and GBP on dovish tone from the BoE

Global Financial Markets Unit 03 Aug 2017

**BBVA** Research

- Bank of England also downplayed Sintra effect on yields as previously did the ECB. The British pound depreciated significantly on dovish signals from the BoE, after the release of its monetary policy decision (see). The BoE kept its interest rates unchanged, and only two members voted for a rate increase, one fewer than in the previous meeting, and significantly fewer than investors had previously anticipated. Moreover, the BoE revised GDP growth for 2017 downwards to 1.7% (-0.2 pp) and for 2018 to 1.6% (0.1 pp) (see), while Mr Carney admitted that Brexit uncertainty was weighing on investment decisions. July's weak PMI figures in the UK (see) weighed on the GBP.
- Sovereign bond yields decreased across the board, led by UK sovereign bond yields (-9 bps).
   Moreover, weak economic data in the US (lower-than-expected ISM Non-Manufacturing for July) also contributed to lower US sovereign yields, despite the US Secretary of the Treasury's bringing forward the date on which the US debt limit will be reached, urging Congress to lift the debt ceiling by end-September.
- The US dollar failed to find solid ground and inched down, while the euro inched up. Oil prices also
  edged up on signs of a tighter-than-forecast US oil market, as strong US demand supported prices,
  although gains were limited due to higher-than-expected OPEC production (see). EM currencies were
  broadly steady as the slightly higher USD was offset by slightly higher oil prices.

Update 18 CET 03 August, 2017 Table 1



D ebt markets (	10Y, %, ch	anges in t	p)		
Developed Markets US (2-yr)	level 1.34	Daily -2.0	Week	Month -7	YTD 13
US GER (2-yr)	2.24	-3.2 0.9	-7.1	-11	-20 9
Germany	0.46	-3.0	-8.0	-2	10
France Spain	0.72 1.46	-2.8 -0.2	-8.3	-10	-9 -6
Italy Portugal	1.99	-2.3 -0.3	-10.3	-12	12 -131
Greece Japan (2-yr)	5.50	1.4 -0.3	-9.4 17.3 -0.5	18	-131 -139
Japan Emerging Markets	-0.12	-0.4 Daily	-1.2	1	7 0 YTD
Brazil	9.83	-5.4	veckly	-71 4	-158
Chile Colombia	4.29 6.92	0.3	-1.2	38	-4 -18
Mexico Peru	6.85 5.26	-0.7 -2.4	-0.4 -11.3	0 -23	-79 -121
Poland Russia	3.33	-2.6	2.5	4	-38
Turkey	10,36	4.0	2.0	-2	-64
India Indonesia	6.43 6.92	-3.4	-1.0 -3.3	-12 5	-92
Country risl Developed Markets	k (bp. chang	es in bp)	Weekly	1.1	YTD
10-yr sovereign spread vs Germany	level	Dany		montay	
France Italy	27 154	0.2	-0.3 -2.3	-8 -10	-19 2
Portugal	241	0.7 2.7 2.8	-1.4	-9 -5	-114
Spain 2-yr sovereign spread vs Germany					
France Italy	19 45	-0.5 -1.0	-6.1 -2.3	- 4 - 4	9 -16
Portugal	79	-2.9	1.3	10	-68
Spain Emerging Markets	35 level	-0.3 Daily	-4.8 Weekly	0 Monthly	-13 YTD
5-yr sovereign CDS * Brazil	200		-11	-37	-72
Chile	63	-4.4	-4	-2	-19
Colombia Mexico	122 98	-0.3	-8 -6	-13 -14	-41 -58
Peru	75	-3.7	-8	-10	-33
Venezuela Poland	6,506 59	225.1 2.5	1483 -1	2256 -2	2601 -17
Russia Turkey	158 177	-3.2 -3.1	-4	-10 -18	-18 -95
China	63	-0.4	- 4	-7	-54
India Indonesia	86 109	-0.1 -0.6	3 -3	-4 -7	-41 -47
Risk Volatilty indicators (%)	k indicators	Daily	Waabba	Monthly	YTD
VIX	level 10	-1.6	Weekly 0	-10	-2
VSTOXX EM EFT volatility Index	14 15	-0.3 3.4	7	-5 -6	-3 -26
Dollar/euro volatility	8	0.7	8	19	-24
EM FX volatility index Credit spread (BAA) (bps)	8 208	1.6 3.2	2	-2 -2	-31 -19
US bonds volatility index Banking 5 y CDS (bps) *	49 level	-2.5 Daily	1 Weekly	-12 Monthly	-36 YTD
Banking Sy CDS (bps) * US	52	-0.3	-1	Montray 0	-20
EZ UK	52 45	-0.6 0.0	-1	-5 0	-56 -45
Large Spanish	49	0.0	- 1	-8	-68
Medium Spanish Corporate Sy CDS (bps) *	91 level	-0.5 Daily	-3 Weekly	-8 Monthly	-61 YTD
US Non-financial	134	-0.3	- 4	0	-20
EZ Non-financial UK Non-financial	73 107	-0.6 0.5	-1	-5 -8	-56 -18
Interbank mari	kets (%, ch	nges in b Daily	<b>)</b>		YTD
EONIA Index	-0.35	Daily 0.00	0.0	Monthly 0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.15	0.00	0.0	0.0	0.0 -0.1
Libor 3m	1.31	0.00	0.0	0.0	0.3
Libor 12m	1.73 k markets ()	0.00	0.0	0.0	0.0
Main indices	a second	o) Daily	Weeklu	Monthly	YTD
S&P500	2,473	-0.2	-0.1	2	9
Dow Jones Nikkei	22.017 20,029	0.0 -0.3	1.0	3	10
Nikkei FTSE 100	22.017 20,029 7,476	0.0 -0.3 0.9	1.0 -0.3 0.4	0	2
Nikkei FTSE 100 EuroStoxx 50 IBEX	22.017 20,029 7,476 3,468 10,551	0.0 -0.3 0.9 0.2 0.3	1.0 -0.3 0.4 -0.7 -0.5	0 2 0 0 0	2 4 5 11
Nikkei FTSE 100 EuroStoxx 50	22.017 20,029 7,476 3,468 10,551 12,157	0.0 -0.3 0.9 0.2 0.3 -0.2	1.0 -0.3 0.4 -0.7 -0.5 -0.4	0 2 0 0 -2	2 4 5 11 5
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	22.017 20,029 7,476 3,468 10,551 12,157 5,136 21,777	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7	0 2 0 0 -2 -1 4	2 4 5 11 5 5 5
Nikkei FTSE 100 EuroStox 50 IBEX DAX CAC MB ASE Athens MSCI Latam *	22.017 20,029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6	0 2 0 -2 -1 4 0 5	2 4 5 11 5 5 11 26 9
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Rizzi)	22.017 20,029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 66,960	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6	0 2 0 -2 -1 4 0 5 6	2 4 5 111 5 5 111 26 9 9
Nikki           FISE 100           EuroStox 50           IBZX           DAX           CAC           MIB           ASE Athens           MSCI Latam*           Hiborepa (Brazil)           Mobile           MSCI EM Europe*	22.017 20,029 7.476 3,468 10,551 12,157 5.136 21,777 826 80,175 66,960 51,249 5,025	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9	0 2 0 0 -2 -1 4 0 5 6 2 3	2 4 5 11 5 5 11 26 9 9 9 10 -1
Nikid           FISE 100           EuroStaxx 50           IBX           OCA           ASE Athens           MID           ASE Athens           MOSCI Latam*           Iboveps (Braz0           Motod           Motod           Motod           Motod           Motod           Motod           Motod           Motod	22.017 20.029 7.476 3.468 10.551 12.155 5.136 21,777 826 80,175 66,960 51.249 5.025 2.365 1.966	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0	0 2 0 -2 -1 4 0 5 6 2 3 3 3 3	2 4 5 111 5 5 5 111 26 9 9 9 10 -1 18 -13
Nikid           FTSE 100           EuroStack 50           BIEX           OAX           CAC           SSE Allerins *           MOSCI Allerins *           MOSCI Marces *           Polard           Mores Ginaxia           Bie 100 ("Linker)	22.017 20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 1.966 1.966	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.6	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1	2 0 -2 -1 4 0 5 6 2 3 3 3 3 6	2 4 5 111 5 5 111 26 9 9 9 10 -1 1 18 -13 41
Nikka FFSE 10:0 EuroStatus 50 EuroStatus 50 EuroStatus 50 Eurosental Eurosental Eurosental Eurosental Eurosental Mostol Mostol Mostol Mostol Mostol Mostol Mostol Mostol Mostol Mostol Mostol Status 20 Status 20	22.017 20.029 7.476 3.468 10,551 12.157 5.136 21,777 826 80,175 66,960 51.249 5.025 2.365 1.966 107,154 860 3.273	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.6 0.1 -0.4	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7	2 0 0 -2 -1 4 0 5 6 2 3 3 3 6 4 4 3	2 4 5 111 5 5 111 26 9 9 9 10 -1 18 -13 41 24 4
Nixia F755 100 EuroStook 50 BEX DAC DAC DAC MIS MIS MIS MIS MIS MIS MIS MIS MIS MIS	22.017 20.029 7.476 3.468 10,551 12.157 5.136 21,777 8.26 80,175 66,960 51.249 5.025 2.365 1.966 107,154 860	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5	0 2 0 -2 -1 4 0 5 6 2 3 3 3 3 6 4	2 4 5 11 5 5 11 26 9 9 9 10 -1 18 -13 41 24 4 10
Nixis F755100 EuroStock 50 Euro	22.017 20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 1.966 107.154 860 3.273 5.784 125.6	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.1 -0.4 -0.4 -0.4	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4	0 2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 6 4 3 3 -2 Monthly 1	2 4 5 111 5 5 9 9 9 10 -1 18 -13 41 24 4 4 10 0 7 TD 5
Nixis FFS 100 EuroStock 50 Elicx DX DX DX DX MSC Latem * Bioxeps Binolio MSC Latem * Bioxeps Binolio MSC Latem * Bioxeps Binolio MSC Latem * Bioxeps Control Marco MSC Latem * Bioxeps Control Marco MSC Latem * Bioxeps Control Marco Starget Con	22.017 20.029 7.476 3.468 10.551 12.155 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 1.966 107.154 860 3.273 5.781 <b>Ievel</b> 125.6 92.5 68.5	0.0 -0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.6 0.1 0.7 0.0 0.6 0.1 0.7 -0.4 -0.5	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4 1.0 1.3	0 2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 -2 Monthly 1 0 0	2 4 5 111 5 5 5 111 26 9 9 9 10 -1 18 -13 41 24 4 10 YTD
Noise           Exercitors 60           BEX           REX           REX           MB           Starting           MB           MB           MB           MSCILLIAM*           MSCILLIAM*           MARCED MAILE           Marce Resolution	22.017 20.029 7.476 3.468 10,551 12.157 5.136 21,777 826 80,175 66,960 51.249 5.025 2.365 11.966 107,154 866 107,154 866 107,154 866 107,154 866 107,154 866 107,154 866 122,5 68,5 22,5 68,5 24,5	0.0 -0.3 0.2 0.3 -0.2 0.3 -0.2 0.0 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.6 0.1 -0.4 -0.4 -0.4 -0.4 -0.5	1.0 -0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 0.6 1.1 -1.1 0.5 0.7 -0.3 Usekiy 1.4 1.0 1.3 1.4	0 2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 6 4 3 6 4 3 3 6 4 3 7 2 8 1 0 0 0 -2 1 1 1 0 0 1 2 1 1 1 1 1 1 1 1 1 1 1 1	2 4 5 111 5 5 111 26 9 9 10 -1 1 8 -13 41 24 4 10 <b>YTD</b> 5 6 12 7
Noise FSE 100 EuroStock 50 Elizk DAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	22.017 20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 1.966 107.54 85.781 1.966 3.273 5.781 125.6 92.5 68.5 24.5 24.5 226.2	0.0 -0.3 0.2 0.2 0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.6 0.1 0.7 0.0 0.6 0.1 0.4 Daily -0.4 Daily -0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0 -0.3 -0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4 1.0 1.3 1.4 0.9 2.1	0 2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 4 3 -2 Monthly 1 0 0 -1 4 0	2 4 5 111 5 5 111 26 9 9 9 10 -1 18 -13 8 41 24 4 10 YTD 5 6 6 12 7 9 9 -7
Nixis FISE 100 EuroStock 50 EuroStock 50 Elizk All All All Mill Mill Mill Mill Mill Mi	22.017 20.029 7.476 3.468 10.581 12.157 5.136 21.777 826 80.175 66.950 5.025 2.365 1.966 107.154 800 107.154 800 107.154 800 107.154 800 125.6 92.5 68.5 24.5 24.5 24.5 24.5 24.5 226.2 116.1 67.3	0.0 0.3 0.9 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0 -0.3 -0.4 -0.7 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4 1.0 1.3 1.4 1.0 9.9 2.1 -0.9 1.9	0 2 0 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 6 4 3 3 6 4 4 3 -2 2 Monthly 1 0 0 0 -1 1 4 4 1 4	2 4 5 111 5 5 112 9 9 9 9 10 -1 18 -13 41 4 10 7 5 6 6 12 7 9 9 -7 10 7
Noise FISE 10:0 EuroStook 50 EuroStook 50 Eu	22.017 20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 80.175 80.175 66.960 5.1249 5.025 2.365 1.966 107.154 860 3.273 5.781 125.6 92.5 68.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24	0.0 -0.3 0.9 0.2 0.6 0.9 0.5 -0.3 0.1 0.7 0.0 0.6 0.1 0.7 0.0 0.6 0.1 0.7 0.0 0.6 0.1 0.7 0.0 0.4 -0.4 -0.4 -0.4 -0.4 -0.5 0.4 0.1 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0 -0.3 -0.4 -0.7 -0.5 -0.4 -1.0 -0.7 -0.9 -0.6 -1.1 -1.1 -0.6 -0.7 -0.3 -0.7 -0.3 -0.6 -1.1 -1.1 -0.6 -1.3 -1.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.7 -0.5 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 2 0 0 -2 -1 4 0 5 6 2 3 3 3 3 3 3 4 3 -2 4 3 -2 4 0 0 0 0 1 1 0 0 0 1 1	2 4 5 111 5 5 11 26 9 9 9 10 -1 18 -13 41 24 4 10 <b>YTD</b> 5 6 12 7 9 9 -7 10
Noise FSE 100 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitors 50 Exercitor	22.017 20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 80.175 80.175 66.960 51.249 5.025 2.365 1.966 107.154 860 3.273 5.781 <b>i</b> 2.365 1.966 107.154 860 3.273 5.781 <b>i</b> 2.4.5 2.5 2.5 3.5 3.5 4.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	0.0 0.3 0.9 0.2 0.3 0.2 0.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 -0.3 -0.4 -0.7 -0.4 -1.0 -0.7 -0.4 -1.0 -0.7 -0.3 -0.6 -0.0 -0.6 -0.0 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.4 -1.0 -7 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0 2 0 -2 -1 4 4 0 5 5 6 2 3 3 3 3 6 4 3 3 -2 2 3 3 -2 4 0 0 0 0 -1 1 4 1 0 0 0 -2 -1 1 4 1 -1 2 -1 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 4 5 5 111 26 9 9 10 -1 18 -13 18 -13 18 -13 24 41 24 41 24 5 6 6 12 7 9 9 -7 10 7 9 9 -7 10 7 20 6 12 10 11 11 5 5 5 5 11 11 5 5 5 5 11 11 5 5 5 5 11 11
Noise FSE 100 EverStores 50 Electronic 50 Electronic 50 Electronic 50 Noise March 100 March 100	22.017 20.029 7,476 10.551 12.157 5,136 21,777 826 80.175 5,136 21,777 826 80.175 5,025 5,	0.0 0.3 0.9 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.9 0.0 0.5 0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 -0.3 -0.4 -0.7 -0.4 -1.0 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.6 -0.0 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.4 -0.7 -0.7 -0.4 -0.7 -0.7 -0.6 -0.7 -	0 2 0 -2 -1 4 4 0 5 5 6 2 3 3 3 6 4 3 3 6 4 3 3 2 2 Morethy 1 0 0 -1 4 0 0 -1 7 4 1 0 0 5 5 6 2 3 3 3 6 4 4 3 0 0 2 1 -1 -1 4 1 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 4 5 5 111 5 5 5 11 26 9 9 9 10 -1 18 41 24 4 10 5 5 6 6 12 7 9 9 7 7 0 7 7 20 6 13 14 1
Noka FISE 10:0 EuroStock 50 Eur	22.017 20.029 7,476 3,468 10,551 10,157 5,136 80,175 66,960 51,249 5,025 1,966 51,249 5,025 1,966 107,154 860 3,273 5,781 107,154 860 3,273 5,781 107,154 860 3,273 5,781 125,6 92,5 68,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	0.0 0.3 0.9 0.2 0.3 0.2 0.6 0.9 0.0 0.5 0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 -0.3 -0.4 -0.7 -0.5 -0.4 -1.0 -0.7 -0.9 -0.6 -0.0 -0.9 -0.6 -1.1 -0.5 -0.7 -0.3 -0.7 -0.3 -0.7 -0.3 -0.4 -0.7 -0.5 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0 2 0 -2 -1 4 4 0 5 5 6 2 3 3 3 3 6 4 3 3 -2 2 3 3 -2 4 0 0 0 0 -1 1 4 1 0 0 0 -2 -1 1 4 1 -1 2 -1 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 4 5 5 11 5 5 1 1 2 6 9 9 9 10 -1 18 -13 8 41 24 4 10 YTD 5 6 6 12 2 7 7 9 9 -7 7 10 7 7 9 9 -7 7 10 7 11 8 41 12 4 9 9 9 9 9 9 10 -1 18 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
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Nikis  FISE 10:0  EuroStavas 50  Eur	22.017 24.062 24.029 24.628 10.551 24.157 51.36 66.960 51.025 2.365 51.249 55.025 2.365 51.249 55.025 2.365 51.249 55.021 880 3.273 880 3.273 880 3.273 880 80,175 66.95 226.65 226.52 226.22 226.9 22,56 80,99 761.44 81.57 226.6 209.9 90.9 761.44 81.57 22.57 25.57 25.57 25.57 25.57 25.57 25.57 25.57 25.57 25.57 25.57 25.57 2	0.0 0.3 0.9 0.2 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.4 0.3 0.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0	10 0.3 0.4 0.7 0.4 0.7 0.5 0.4 0.7 0.7 0.9 0.6 1.1 0.5 0.6 0.0 0.6 1.1 0.5 0.6 0.0 0.6 1.1 0.7 0.3 Workly 0.7 0.3 Workly 0.4 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.0 0.7 0.3 1.1 1.0 0.7 0.3 1.1 1.0 0.7 0.3 1.1 1.0 0.7 0.3 1.1 1.0 0.5 0.3 1.1 1.0 0.5 0.3 1.1 1.0 0.5 0.3 1.1 1.0 0.5 0.3 1.1 1.0 0.5 0.3 1.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0 2 3 -2 -2 -1 4 4 0 5 5 6 2 3 3 3 4 3 3 4 4 3 3 -2 2 3 3 6 4 3 3 -2 2 1 0 0 1 1 4 4 0 1 0 0 1 2 5 5 5 6 6 2 3 3 3 3 2 2 2 1 1 4 4 2 5 5 5 6 6 6 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 5 5 11 26 9 9 9 9 10 -1 18 -13 41 24 4 10 YTD 5 6 6 12 7 7 9 9 7 7 00 7 7 20 6 6 13 14 12 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Noise FSE 100 EuroStoot SO EuroStoot SO EuroStoot SO CAC ACA ASS Afters MID MSC Latam <sup>2</sup> MSC Lat	22.017 24.062 24.029 24.62 10.551 24.157 5.136 20.175 5.025 2.1777 826 66.950 5.025 2.1677 826 66.950 2.265 5.781 10.1154 10.1	0.0 0.3 0.9 0.2 0.3 0.2 0.3 0.2 0.3 0.0 0.3 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0	10 0.3 0.4 0.7 0.5 0.4 0.5 0.5 0.5 0.5 0.6 0.0 0.9 0.6 0.2 0.6 0.9 0.6 0.0 0.9 0.6 0.9 0.6 0.9 0.9 0.0 0.0	0 2 3 3 3 6 4 4 3 3 6 4 4 3 3 6 4 4 3 3 6 4 4 3 3 6 7 2 2 1 1 0 0 0 1 1 3 2 6 0 0 1 1 2 2 3 3 3 3 6 4 4 4 3 3 2 2 2 3 3 3 3 6 4 4 4 3 3 3 6 6 6 7 2 2 3 3 3 3 6 6 7 2 7 3 3 3 6 7 2 7 2 7 4 4 4 7 7 7 7 7 7 7 7 7 7 7 7	2 4 5 5 5 5 5 11 26 9 9 9 9 9 9 9 9 9 9 10 1-1 18 4 14 10 5 5 6 6 12 7 7 9 9 7 7 10 7 7 10 7 7 10 7 7 10 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
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Noise FSE 10:0 EuroStock 50 EuroStock 50 Eur	22.017 22.0029 7.476 10.551 12.157 5.136 66.560 12.157 7.66.560 10.66 10.66 10.67 5.025 2.365 10.249 9.5.025 2.365 10.249 9.5.701 10.154 9.2.56 2.266.5 2.266.5 2.266.5 10.161 10.154 10	00 03 03 02 02 03 02 03 04 05 05 04 05 05 04 00 05 03 00 05 03 00 05 03 00 05 03 00 05 03 00 05 03 00 05 03 00 05 03 00 05 04 00 05 04 00 05 04 05 05 04 05 05 05 05 05 05 05 05 05 05 05 05 05	100 0.3 0.4 0.7 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 0 -2 -1 -1 -2 -3 -3 -2 -3 -3 -2 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	2 4 5 11 5 5 11 2 6 9 9 9 10 1 1 1 2 4 12 2 4 11 2 4 1 2 4 1 2 7 9 9 10 1 1 1 1 2 5 5 5 11 1 5 5 5 11 1 1 2 6 9 9 10 1 1 1 1 2 6 9 9 9 10 1 1 1 1 1 2 6 5 5 5 5 5 1 1 1 1 2 6 9 9 9 10 1 1 1 1 1 2 6 5 5 5 1 1 1 1 1 2 6 5 5 5 5 5 5 5 1 1 1 1 1 2 6 5 5 5 1 1 1 1 1 2 6 5 5 5 5 5 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1
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Noise FSE 100 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exector 50 Execto	22.017 22.017 27.476 10.551 10.551 5.136 6.120 21.777 826 5.025 2.365 5.025 2.365 5.025 2.365 5.025 2.365 5.025 2.365 5.025 2.455 2.5781 2.59 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.58 2.5781 2.58 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.59 2.5781 2.598 2.5781 2.5782 2.5	0.0 0.0 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	10.03.0,4 0.03.0,7 0.05.00,7 0.04.10,0 0.07.00,7 0.07.00,7 0.07.00,7 0.06.00,0 0.06.00,0 0.06.00,0 0.06.00,0 0.06.00,0 0,00,0 0,00,0 0,00,0 0,00,0 0,00,00	0 2 3 3 3 3 6 6 7 2 2 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 3 6 6 4 3 3 3 3	2 4 5 111 5 5 5 111 15 5 5 11 12 9 9 9 9 10 1-1 18 41 4 4 4 4 10 <b>YTD</b> 5 5 6 6 7 7 9 9 7 7 0 7 7 0 7 7 0 7 7 9 9 9 9 9
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Naka       FSG 100       FSG 100       FSG 100       FSG 100       FSG 100       CAC       Math       Math       Math       Math       Statt       Cat       Math       Statt       Statt <td>22.017 22.017 22.0029 7.4726 3.069 12.157 12.157 12.157 12.157 12.5136 12.157 12.5136 12.157 12.56 13.060 13.060 13.075 13.060 13.075 13.060 13.075 13.060 13.075 13.060 13.075 13.050 13.075 13.050 13.05</td> <td>0.0 0.0 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2</td> <td>100 0.3 0.4 0.7 0.5 0.6 0.6 0.0 0.6 0.6 0.0 0.6 0.6 0.0 0.6 0.6</td> <td>0 2 0 -2 -2 -3 3 5 5 5 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 7 2 3 3 6 1 1 1 1 1 1 1 1 1 1 1 2 2 3 3 2 6 1 4 4 1 4 1 4 1 4 1 1 4 1 4 1 1 4 1 4</td> <td>2 4 5 111 5 15 111 5 15 111 5 15 111 5 15 111 5 15 111 110 2 9 9 9 9 9 10 113 114 141 4 4 141 4 4 141 141 4 4 141 141</td>	22.017 22.017 22.0029 7.4726 3.069 12.157 12.157 12.157 12.157 12.5136 12.157 12.5136 12.157 12.56 13.060 13.060 13.075 13.060 13.075 13.060 13.075 13.060 13.075 13.060 13.075 13.050 13.075 13.050 13.05	0.0 0.0 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.3 0.4 0.7 0.5 0.6 0.6 0.0 0.6 0.6 0.0 0.6 0.6 0.0 0.6 0.6	0 2 0 -2 -2 -3 3 5 5 5 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 7 2 3 3 6 1 1 1 1 1 1 1 1 1 1 1 2 2 3 3 2 6 1 4 4 1 4 1 4 1 4 1 1 4 1 4 1 1 4 1 4	2 4 5 111 5 15 111 5 15 111 5 15 111 5 15 111 5 15 111 110 2 9 9 9 9 9 10 113 114 141 4 4 141 4 4 141 141 4 4 141 141
Naka SNAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	22.017 22.017 22.0029 7.476 3.466 3.466 21.777 12.157 5.136 6.1730 21.777 8.26 8.26 8.27 8.26 8.27 9.5731 1.966 5.025 5.773 1.966 5.025 5.773 1.966 5.025 5.773 1.956 6.05 5.773 1.956 6.05 5.773 1.957 8.05 7.73 1.957 8.057	0.0 0.3 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.3 0.4 0.7 0.5 0.6 0.0 0.6 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 0 0 -2 -1 4 4 0 5 5 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 3 3 7 2 1 0 0 1 1 4 4 0 0 1 1 4 4 0 0 2 2 3 3 2 4 4 1 1 4 0 0 0 2 2 3 3 3 6 6 1 1 4 9 0 0 2 2 3 3 3 6 6 6 7 1 1 4 9 0 0 0 0 2 2 3 3 3 6 6 6 7 1 1 4 9 0 0 0 0 0 2 3 3 3 6 6 6 7 1 1 4 9 0 0 0 0 1 1 4 4 0 0 0 0 0 0 0 1 1 4 4 0 0 0 0	2 4 5 5 5 9 9 9 9 10 11 18 4 1 24 4 4 4 10 16 5 5 6 6 12 7 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Noise FSE 100 Erectores 50 Erectores 50	22.017 22.017 22.0029 7.4726 0.029 7.476 0.0581 12.157 12.157 12.157 12.157 12.157 12.157 12.157 12.157 12.157 12.157 12.157 12.55 22.57 11.5 22.57 11.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 22.57 12.5 25.57 12.57 12.5 25.57 12.5	000 003 002 002 002 002 002 002 002 003 000 005 003 001 000 005 003 001 000 000 005 003 001 000 000 000 000 000 000 000 000	100 0.3 0.4 0.7 0.5 0.4 0.4 0.0 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.9 0.6 0.9 0.9 0.6 0.9 0.9 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0 2 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 7 2 9 0 0 -1 1 4 0 0 -1 1 4 0 0 -1 1 4 1 0 0 -1 2 2 3 3 3 6 6 6 7 2 3 3 3 7 2 9 7 9 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9	2 4 4 5 11 5 9 9 9 10 13 13 14 4 4 4 4 4 4 4 4 4 4 4 4 4
Noise FSE 100 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exectors 50 Exector 50 Execto	22.017 22.017 22.0029 7.4726 3.0591 12.157 2.157 2.100 5.025 1.200 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.025 1.000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.00000 5.00000 5.00000000	0.0         0.0           0.3         0.9           0.2         0.2           0.3         0.2           0.4         0.4           0.5         0.6           0.6         0.0           0.5         0.3           0.1         0.0           0.5         0.4           0.6         0.6           0.7         0.0           0.6         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.7           0.3         0.7           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.6         0.6           0.6	100 0.3 0.4 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 5 5 5 5 5 9 9 9 9 9 9 9 10 1 18 4 1 26 9 9 9 10 1 18 4 1 24 4 4 4 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7
Naka Shaka S	22.017 22.017 20.029 7.476 3.466 3.466 3.466 3.466 21.777 3.466 21.777 3.466 21.777 3.466 2.177 3.466 3.273 3.466 3.273 3.466 3.273 3.467 3.273 1.966 4.075 3.273 1.966 4.255 2.56 3.273 1.57 4.55 2.57 1.57 1.57 2.59 2.57 1.57 1.57 2.59 2.57 1.57 2.57 2.57 2.57 2.57 2.57 2.57 2.57 2	0.0 0.0 0.2 0.2 0.2 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0-3 0-3 0-7 0-5 0-7 0-5 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7 0-7	0 0 2 0 0 -2 -3 -4 -4 -4 -4 -5 -5 -5 -5 -5 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	2 4 5 11 12 5 5 5 5 11 12 6 9 9 9 9 9 14 13 14 4 10 5 6 13 14 4 4 10 5 6 12 17 7 9 9 9 14 14 18 3 14 4 4 10 5 6 17 7 7 7 7 7 7 7 7 20 6 17 17 17 17 18 13 14 14 14 13 14 14 14 14 14 14 14 14 14 14 14 14 14
Noise FSE 100 Exectores 50 Exectores 50	22.017 22.017 20.029 7.4760 3.0581 12.157 5.136 6.65960 5.025 1.966 1.967 1.977 1.98 1.987 1.98 1.987 1.98 1.987 1.997 1.99 1.997 1.99 1.997 1.99 1.	0.0 0.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 3 3 4 4 4 5 5 6 2 2 3 3 3 6 4 3 3 6 4 3 3 4 4 3 3 -2 2 4 1 1 1 1 4 1 0 0 1 1 4 1 1 1 2 2 3 3 3 6 4 4 3 3 2 2 4 1 1 4 1 4 9 5 5 5 6 6 1 4 1 4 9 2 3 3 3 6 4 4 3 3 7 2 2 4 1 4 1 4 9 5 5 5 6 6 1 4 1 4 1 9 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 4 5 11 15 5 9 9 9 9 9 10 11 18 41 41 41 41 41 41 41 41 41 41
Noise FSE 100 Exectors 50 Exectors 50 Exector 50 Ex	22.017 22.017 22.0029 7.4726 0.029 7.476 0.059 12.157 2.057 12.157 2.057 12.157 2.057 1.966 0.0550 5.025 1.966 0.0550 5.025 1.966 0.0550 5.021 0.050 0.050 0.025 0	0.0 0.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 2 0 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 4 5 11 26 9 9 9 9 9 10 11 18 41 41 41 41 41 41 41 41 41 41
Naka Shaka S	22.017 22.017 22.0029 7.4766 8.017 12.157 12.157 12.157 12.157 12.157 12.157 12.157 13.05	000 000 000 000 000 000 000 000 000 00	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 2 0 2 2 0 2 2 3 3 3 5 6 4 4 3 3 3 6 4 4 1 0 0 -1 4 1 0 0 -1 4 1 1 0 0 -1 -1 4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2 4 4 5 11 15 5 9 9 9 9 9 10 11 18 41 24 4 4 4 4 4 4 4 4 4 4 4 4 4
Naka Shaka S	22.017 22.017 22.0029 7.4768 10.0551 12.157 12.1	0.0 0.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 2 0 0 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 4 5 11 26 9 9 9 9 9 10 11 18 41 41 41 41 41 41 41 41 41 41
Noise       FSC 100       ExcStores       FSC 100       ExcStores       SAC       ASK Afrens       MSC Latar       MSC Internet       Sacratic       Sacratic <td< td=""><td>22.017 22.017 22.0029 7.4760 30.0591 12.157 51.36 64.69.69 64.69.69 64.69.69 5.022 1.966 4.025 1.966 4.025 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.273 1.965 4.025 2.273 1.965 4.025 2.273 1.965 4.025 2.273 1.975 4.025 2.02</td><td>0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>100 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>0 2 2 0 2 2 0 2 2 0 2 2 3 3 3 3 4 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 4 3 4 3 4 3 4 3 4 4 4 4 4 1 1 1 4 4 4 1 1 1 1 4 4 4 1 1 1 1 1 3 2 2 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6</td><td>2 4 4 5 11 15 5 5 5 11 12 6 9 9 9 9 9 10 1 13 41 12 41 12 4 1 24 4 4 10 7 7 7 7 7 7 7 7 7 7 7 7 7</td></td<>	22.017 22.017 22.0029 7.4760 30.0591 12.157 51.36 64.69.69 64.69.69 64.69.69 5.022 1.966 4.025 1.966 4.025 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.966 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.26.21 1.965 4.025 2.273 1.965 4.025 2.273 1.965 4.025 2.273 1.965 4.025 2.273 1.975 4.025 2.02	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	100 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 2 0 2 2 0 2 2 0 2 2 3 3 3 3 4 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 4 3 4 3 4 3 4 3 4 4 4 4 4 1 1 1 4 4 4 1 1 1 1 4 4 4 1 1 1 1 1 3 2 2 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6	2 4 4 5 11 15 5 5 5 11 12 6 9 9 9 9 9 10 1 13 41 12 41 12 4 1 24 4 4 10 7 7 7 7 7 7 7 7 7 7 7 7 7
Naka Shaka S	22.017 22.017 22.0029 7.4726 0.059 12.157 2.157 2.105 12.157 2.105 12.157 2.105 1.265 2.105 2.1269 2.265 2.1269 2.265 2.116.1 12.56 2.25 2.265 2.116.1 12.56 2.25 2.265 2.116.1 12.56 2.25 2.265 2.265 2.265 2.265 2.265 2.265 2.265 2.265 2.273 2.265 2.265 2.265 2.265 2.265 2.265 2.265 2.265 2.273 2.275 2.29 2.265 2.265 2.265 2.265 2.273 2.275 2.29 2.265 2.275 2.27 2.9 2.275 2.27	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 3 3 4 4 0 5 5 6 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 4 5 11 15 5 5 5 9 9 9 9 9 9 10 11 18 41 41 44 4 4 4 4 4 4 4 4 4 4 4 4
Nakas SASASASASASASASASASASASASASASASASASASA	22.017 22.017 22.0029 7.4768 0.0551 12.157 12.15	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	100 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 2 2 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 4 5 11 15 5 5 5 9 9 9 9 9 9 1 11 18 41 41 10 5 6 6 7 7 9 9 7 10 7 0 7 0 7 7 10 7 0 7 0 7 7 10 7 0 7 0 7 7 10 7 0 7 0 7 7 10 7 0 7 0 11 13 14 14 14 10 10 10 11 18 18 24 4 10 10 10 10 10 10 10 10 10 10
Nakas SASA SASA SASA SASA SASA SASA SASA SAS	22.017 22.017 22.0029 7.4760 3.0029 12.157 12.15	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	100 0.3 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0 2 2 0 2 2 0 2 2 0 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 4 5 11 12 26 9 9 9 9 10 11 18 26 9 9 9 10 11 13 41 14 14 14 14 16 17 20 6 6 12 27 7 7 7 7 7 7 7 7 7 7 7 7 7
Naka Shaka S	22.017 22.017 22.0029 7.4726 3.466 3.466 12.157 2.157 2.5136 6.21,777 5.136 6.21,777 5.136 6.21,777 5.1249 5.025 5.1249 5.025 5.731 1.966 4.25,731 1.966 4.25,731 1.95 7.731 1.95 6.25,731 1.95 7.731 1.95 6.25,731 1.95 7.73 1.95 7.731 1.95 7.731 1.95 7.731 1.95 7.73 7.73 7.75 7.73 7.75 7.75 7.75 7.7	000 000 000 000 000 000 000 000 000 00	100 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0 2 2 0 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 4 5 5 5 5 5 9 9 9 9 9 9 9 9 9 1 1 1 1 8 4 1 1 1 8 4 4 1 1 9 9 9 9 9 1 1 1 1 8 4 4 1 1 1 8 4 4 1 1 1 8 5 6 6 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7





Debt markets	(10Y.%.ch	anges in b	p)		WT D
Developed Markets US (2-yr)	level 1.34	Daily -2.0	Veck	Month -7	13
US GER (2-yr)	2.24	-3.2 0.9	-7.1 -1.0	-11 -7	-20 9
Germany France	0.46	-3.0 -2.8	-8.0 -8.3	-2 -10	10 -9
Spain Italy	1.46 1.99	-0.2 -2.3	-5.1 -10.3	-7 -12	-6 12
Portugal Greece	2.86 5.50	-0.3 1.4	-9.4 17.3	-11 18	-131 -139
Japan (2-yr)	-0.12	-0.3 -0.4	-0.5 -1.2	1	7
Japan Emerging Markets	level	Daily	Weekly	Monthly	YTD
Brazil Chile	9.83 4.29	-5.4 0.3	-16.1 -1.2	-71 4	-158 -4
Colombia Mexico	6.92 6.85	1.1 -0.7	-4.1	38	-18 -79
Peru Poland	5.26 3.33	-2.4 -2.6	-11.3 2.5	-23 4	-121 -38
Russia	7.80	-7.9	-7.6	-11	-65
T urkey India	10.36 6.43	4.0 -3.4	2.0 -1.0	-2 -12	-64 5
Indonesia Country ris	6.92 k (bp. chang	-0.6 es in bp)	-3.3	5	-92
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	27	0.2	-0.3	-8	-19
Italy Portugal	154 241	0.7	-2.3	-10 -9	-114
Spain	100	2.8	2.9	-5	-8
2-yr so vereign spread vs Germany France	19	-0.5	-6.1	-1	9
Italy Portugal	45 79	-1.0 -2.9	-2.3 1.3	-1 10	-16
Spain	35	-0.3	-4.8 Weekly	0	-13 YTD
Emerging Markets 5-yr sovereign CDS *	level	Daily		Monthly	
Brazil Chile	200	-4.4 -1.1	-11	-37	-72
Colombia Mexico	122	-0.3	-8	-13	-41 -58
Peru	98 75	-1.7 -3.7	-6 -8	-14 -10	-33
Venezuela Poland	6,506 59	225.1 2.5	1483	2256	2601 -17
Russia	158	-3.2	-4	-10	-18 -95
Turkey China	177 63	-3.1 -0.4	-1	-18	-54
India Indonesia	86 109	-0.1 -0.6	3	-4 -7	-41 -47
Rist		1	11/		
VIX	level 10	Daily -1.6	Weekly 0	Monthly -10	<u>үтр</u> -2
VSTOXX EM EFT volatility Index	14 15	-0.3 3.4	7	-5 -6	-3 -26
Dollar/euro volatility	8	0.7	8	19	-24
EM FX volatility index Credit spread (BAA) (bps)	8 208	1.6 3.2	2	-2 -2	-31 -19
US bonds volatility index Banking 5 y CDS (bps) *	49 level	-2.5 Daily	1 Weekly	-12	-36 YTD
US	52	-0.3	-1	Monthly 0	-20
EZ UK	52 45	-0.6 0.0	-1	-5 0	-56 -45
Large Spanish Medium Spanish	49 91	0.0	-1	-8	-68 -61
Corporate 5y CDS (bps) *	level	-0.5 Daily	-3 Weekly	Monthly	YTD
US Non-financial EZ Non-financial	134 73	-0.3 -0.6	-1	0	-20 -56
UK Non-financial	107	0.5	0	-8	-18
Interbank mar	kets (%, che level	nges in b Daily	) Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.15	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	1.31 1.73	0.00	0.0	0.0	0.3
Stoc	k markets (				
Main indices S&P500	level 2,473	Daily -0.2	Weekly -0.1	Monthly 2	<u>үтр</u> 9
	2,473	0.2	1.0	3	10
Dow Jones	22,017	0.0			
Nikkei	20.029	-0.3	-0.3	0	2
Nikkei FTSE 100 EuroStoxx 50	20.029 7,476 3,468	-0.3 0.9 0.2	-0.3 0.4 -0.7	2 0	4
Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	20.029 7,476 3,468 10,551 12,157	-0.3 0.9 0.2 0.3 -0.2	-0.3 0.4 -0.7 -0.5 -0.4	2 0 0 -2	4 5 11 5
Nikkel FTSE 100 EuroStoxx 50 IBEX	20.029 7,476 3,468 10,551 12,157 5,136 21,777	-0.3 0.9 0.2 0.3	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7	2 0 0	4 5 11
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	20.029 7,476 3,468 10.551 12,157 5,136 21,777 826	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9	2 0 -2 -1 4 0	4 5 11 5 5 11 26
Nikkei FTSE 100 BEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Razi)	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 66,960	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6	2 0 -2 -1 4 0 5 6	4 5 11 5 5 11 26 9 9
Nikici FTSE 100 EuroStoxx 50 IIBZ DAX CAC CAC ASE Athens ASE Athens MSCL Atam * Ibiovespa (Brazi) Methol Mothol MSCE ME Kurpop *	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 66,960 51,249 5,025	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9	2 0 -2 -1 4 0 5 6 2 3	4 5 11 5 5 11 26 9 9 9 10 -1
Nikici           FISE 100           EuroStoxx 50           IBEX           DAX           CAC           MIB           MORTIN           SCREDE           MORTIN           MORTI	20.029 7,476 3,468 10.551 12,157 5,136 21,777 826 80,175 66,960 51,249 5,025 2,365	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6	2 0 -2 -1 4 0 5 6 2	4 5 11 5 5 11 26 9 9 9 10 -1 18
Nikid           FTSE 100           EuroStock 50           BISX           DAX           CAC           MIGH           MSCI Latares           Motod           MSCI Di Europe *           Poland           Nock divisio	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 66,960 51,249 5,025 2,365 1,966 107,154	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1	2 0 -2 -1 4 0 5 6 2 3 3 3 3 6	4 5 111 5 5 5 111 26 9 9 10 -1 18 -13 41
Note           FISE 100           EuroStocks 50           BEX           DAX           CAC           MISE           MSC Statum           MSC Latam           Morely           Status           Status           Morely           Morely           Morely           Morely           Status           Status           Morely           Morely <td< td=""><td>20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 1.966 107.154 86 107.154</td><td>-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0</td><td>-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7</td><td>2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3</td><td>4 5 111 5 5 9 9 9 10 -1 18 -13 41 24 4</td></td<>	20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 1.966 107.154 86 107.154	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3	4 5 111 5 5 9 9 9 10 -1 18 -13 41 24 4
Note           F155 100           EuroStock 50           BIX           DAG           MIB           MIB           MIB           MIB           MIB           MIB           MID	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 826 66,960 51,249 5,025 2,365 1,966 107,154 860	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3	2 0 -2 -1 4 0 5 6 2 3 3 3 3 3 6 4	4 5 111 5 5 111 26 9 9 10 -1 18 -13 41 24 4 10
Noke FFSE 100 EuroStock 50 IBIX DAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 80,175 66,960 51,249 5,025 2,365 1,966 107,154 860 3,273 5,781 <b>b</b>	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 6 4 3 3 -2 Monthly 1	4 5 111 5 5 111 26 9 9 9 10 -1 18 -13 41 24 4 10 YTD 5
Nikis FISE 100 EuroStock 50 Eur	20.029 7,476 3,468 10,551 12,157 5,136 21,777 826 66,960 51,249 5,025 2,365 1,966 107,154 860 3,273 5,781 107,154 860 3,273 5,781 125,6 92,5 68,5	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4 1.0 1.3	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 -2 <b>Monthly</b> 1 0 0	4 5 111 5 5 112 6 9 9 9 10 -1 18 -13 41 24 4 10 <b>YTD</b> 5 6 12
Naka FISE 100 EuroStona 50 BOX BOX CAC CAC CAC CAC CAC CAC CAC CA	20.029 7,476 3,468 10.551 12,157 5,136 21,777 826 80,175 66,960 51,249 5,025 2,365 1,966 107,154 86 107,154 86 0,273 5,781 <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b> <b>I</b>	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.7 -0.3 Weekly 1.4 1.0	2 0 -2 -1 4 0 5 6 2 3 3 6 4 3 6 4 3 -2 Monthly 1 0	4 5 111 5 5 111 26 9 9 9 10 -1 18 -13 41 24 4 10 <b>YTD</b> 5 6
Noke FSE 100 EuroStock 50 BIX DAC ACA ACA ACA ACA ACA ACA ACA ACA ACA	20.029 7.476 3.468 10.551 12.157 826 80.175 66.960 51.249 5.025 2.365 1.966 107.154 826 107.154 826 107.154 82.56 92.5 62.5 24.5 24.5 226.2	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.6 0.1 0.0 0.6 0.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.7 -1.3 -0.5 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 -0.7 -0.5 -0.4 -1.0 0.7 0.9 0.6 1.1 -1.1 0.5 0.7 0.9 0.6 1.1 -1.1 0.5 0.7 0.3 Weekly 1.4 1.0 1.3 1.4 0.9 0.3 0.4 0.5 0.3	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 -2 <b>Monthly</b> 1 0 0 0 -1 1 4 0	4 5 5 5 11 26 9 9 9 9 10 -1 18 -13 41 24 41 24 41 0 7 5 6 12 7 9 9 -7
Notes F55:100 EuroStock 50 BRX DAC ACC ACC ACC ACC ACC ACC ACC ACC ACC	20.029 7.476 3.468 10.551 12.155 5.136 21.777 8.26 8.0,755 2.365 1.966 9.065 1.966 9.07,154 860 3.273 5.781 125.6 92.5 68.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.1 -0.4 -0.4 <b>Daily</b> -0.4 -0.7 -1.3 -0.7 -0.4 0.0 1.1 0.7 0.4 0.4 0.0 1.1 0.7 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.9 1.6 2.6 0.0 0.9 0.6 1.1 -1.1 0.5 0.9 0.6 1.1 -1.1 0.7 -0.3 Weekly 1.4 1.0 1.3 1.4 0.9 2.1 0.9 0.9 0.7 0.7 0.9 0.9 0.6 1.9	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 3 -2 <b>Morthly</b> 1 0 0 0 -1 4 4 0 1 4	4 5 11 5 5 9 9 10 -1 18 -13 41 24 4 10 <b>YTD</b> 5 6 12 7 9 -7 10 7
Nokes FSE 100 EuroStock 50 EBSC DAC ACC ACC ACC ACC ACC ACC ACC ACC AC	20.029 7.476 3.468 10.551 12.157 5.136 21.77 826 80.175 2.365 1.966 107.154 860 107.154 860 107.154 860 125.6 92.5 68.5 24.5 24.5 24.5 24.5 24.5 24.5 24.5 24	0.3 0.9 0.2 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.6 2.6 2.6 0.0 0.9 0.6 0.9 0.6 0.9 0.9 0.6 1.1 1.1 1.1 0.5 0.7 0.3 0.7 0.3 8 Workly 1.4 1.0 0.3 8 Workly 1.4 0.5 1.1 0.7 0.5 0.4 0.4 0.7 0.5 0.4 0.4 0.7 0.5 0.4 0.4 0.7 0.5 0.4 0.4 0.7 0.5 0.4 0.4 0.7 0.5 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 -2 -1 4 0 5 6 2 3 3 3 6 4 3 -2 <b>Monthly</b> 1 0 0 -1 4 0 1 4 1 7 7	4 5 5 111 26 9 9 10 -1 18 -13 -13 -14 10 YTD 5 6 12 7 9 -7 7 9 -7 7 10 7 20 -6
Nokes FISE 10:0 EuroStones 50 BIOS CAC CAC CAC ASS Affores MISULATAR MISULAT	20.029 7.476 3.468 10.551 12.157 8.26 80.175 66.950 51.249 5.026 51.249 5.026 51.249 5.026 51.249 5.026 51.249 5.026 51.249 5.026 5.026 1.966 1.975 66.95 2.365 1.966 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,157 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 860 3.273 1.07,154 8.0,175 8.0,	0.3 0.9 0.2 0.3 0.2 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.0 0.0 1.1 1.1 0.5 0.7 0.5 0.4 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	2 0 -2 -1 4 0 5 6 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 5 5 5 111 26 9 9 10 -1 18 -13 41 24 4 10 <b>YTD</b> 5 6 12 7 9 9 -7 10 7 20
Noka FSE 100 EvoStook 50 EvoSt	20.029 7.476 3.468 10.551 12.157 5.136 21.777 826 80.175 66.960 51.249 5.025 2.365 2.365 1.966 107.154 860 3.273 5.781 <b>i.966</b> 107.154 860 3.273 5.781 <b>i.966</b> 125.6 68.5 2.365 2.262 116.1 67.3 15.7 2.9 48.9	0.3 0.2 0.2 0.2 0.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.9 0.9 1.6 2.6 0.0 0.9 0.6 1.1 1.1 1.1 0.5 0.7 0.3 0.6 1.1 1.1 1.1 0.5 0.7 0.3 0.0 0.0 0.0 0.0 0.0 1.1 1.0 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	2 2 0 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 - -2 - -2 -2 -2 -2 -2 -2 -2 -2 -2	4 5 111 5 5 5 111 26 9 9 9 10 -1 18 8 41 24 4 10 5 5 6 12 7 7 5 6 12 7 7 9 9 7 10 7 7 20 0 6 13 14
Noka FSE 100 Erectors 50 Erect	20.029 7.476 3.468 10.55 12,157 5.136 21,777 826 80,175 66,900 5.029 2.365 1.966 107,154 860 3.273 5.781 <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b> <b>1</b>	0.3 0.9 0.2 0.2 0.6 0.9 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.0	0.3 0.4 0.7 0.5 0.4 0.7 0.9 0.6 0.7 0.9 0.6 1.1 1.1 0.5 0.7 0.3 0.6 0.9 0.6 1.1 1.1 1.1 0.7 0.7 0.3 0.4 0.9 0.9 0.6 1.1 1.1 1.1 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 2 0 -2 -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	4 5 111 5 5 5 5 111 26 9 9 9 10 -1 18 41 18 41 124 4 10 <b>YTD</b> 5 6 12 7 9 9 7 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0 9 12 4 12 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Noka FISE 100 EuroStructs 50 EuroStructs 50 EuroStructs 50 EuroStructs 50 ASS Affects 50 ASS Aff	20.029 20.029 20.029 20.0251 20.0551 12.157 5.136 20.1757 20.057	0.3 0.9 0.2 0.3 0.2 0.6 0.9 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.5 0.0 0.0	0.3 0.4 0.7 0.5 0.4 0.7 0.9 0.6 0.0 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.7 0.9 0.9 0.0 1.6 1.6 1.6 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 0 0 -2 1 4 4 0 5 5 6 6 2 3 3 3 6 6 4 3 3 3 6 6 4 3 3 7 2 1 0 0 0 -1 1 4 0 0 -1 1 4 1 7 2 1 1 1 1 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 5 11 5 5 5 11 26 9 9 9 9 10 -1 18 18 41 24 4 10 5 5 6 12 7 7 9 9 7 7 0 0 7 7 0 0 7 7 0 0 7 7 0 0 9 14 14 18 41 26 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nokes FISE 10:0 EuroStock 50 Eu	20.029 20.029 20.029 20.0251 20.0551 20.0551 20.0551 20.0551 20.0551 20.0552 20.055 20	0.3 0.9 0.2 0.3 0.2 0.6 0.9 0.0 0.5 0.3 0.1 0.7 0.0 0.5 0.3 0.1 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.9 0.6 0.7 0.7 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.9 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 2 0 -2 -1 -1 4 4 0 5 5 6 2 3 3 3 -2 2 3 3 -2 -2 -1 1 -7 -1 -1 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	4 5 11 5 5 11 12 9 9 9 9 10 11 18 13 41 24 4 10 7 7 9 9 7 7 10 6 6 12 27 7 9 9 20 6 13 14 1 9 7 7 10 7 7 10 7 10 10 10 10 10 10 10 10 10 10 10 10 10
Noka FISE 100 EuroStock SO EuroStock SO EuroStock SO EuroStock SO EuroStock SO ASS Affinis Maria Maria Maria Marca	20.029 20	-0.3 0.9 0.2 0.3 -0.2 0.6 0.9 0.0 0.5 -0.3 0.5 -0.3 0.5 -0.3 0.1 0.5 -0.3 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 0.7 0.9 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.6 0.6 0.0 0.0 0.6 0.1 1.1 1.4 1.0 0.0 0.0 0.6 0.1 1.1 1.4 1.0 0.3 0.3 0.3 0.3	2 2 0 0 2 -1 4 0 5 6 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 5 5 111 5 5 5 112 6 9 9 9 10 -1 -1 18 41 44 4 4 4 4 4 4 4 4 4 4 4 7 7 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nokes FISE 100 Erectores 50 Ere	20.029 20.029 7,476 3,468 0,10551 12,157 5,136 21,777 8,26 80,175 5,136 66,950 5,124 9,25 2,365 5,245 5,245 5,781 10,966 5,781 10,966 9,25 7,781 10,966 9,27 2,266 5,781 116,1 6,3 2,73 2,745 2,266 5,781 116,1 6,3 2,73 2,745	0.3 0.9 0.2 0.3 0.2 0.6 0.9 0.0 0.9 0.0 0.5 -0.3 0.1 0.7 0.0 0.5 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.9 0.6 1.1 1.1 1.1 0.5 0.7 0.5 0.7 0.9 0.6 1.1 1.1 1.1 1.1 0.5 0.5 0.7 0.3 0.6 0.5 0.5 0.7 0.5 0.6 1.1 1.1 1.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 2 0 	4 5 11 5 5 11 26 9 9 10 -1 18 41 24 4 10 5 5 6 12 7 7 9 7 7 0 0 7 7 7 0 0 7 7 7 0 0 7 7 0 7 7 0 7 7 11 4 1 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 9 10 -1 11 2 6 9 9 10 -1 11 2 6 9 9 10 -1 11 2 6 9 9 10 -1 11 2 6 9 9 10 -1 11 2 7 7 9 9 10 -1 11 2 7 9 9 10 -1 11 2 7 7 9 9 10 -1 11 2 7 7 9 9 10 -1 11 2 7 7 7 7 7 9 9 9 10 -1 11 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakas Nakas FISE 10:0 EuroStono S0 EuroStono	20.029 20.029 7,476 3,468 0,10551 12,157 5,136 21,777 8,26 80,175 2,365 5,139 80,175 2,365 5,749 10,549 5,749 10,549 5,741 10,549 5,741 10,549 5,741 10,549 10,549 10,551 20,66,5 7,71 7,849 90,9 9,761,449 10,571 10,511 10,511 10,511 10,512 10,513 1	0.3 0.9 0.2 0.3 0.6 0.0 0.0 0.0 0.0 0.0 0.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 1.0 0.7 0.7 0.9 0.6 1.1 0.0 0.6 1.1 1.0 0.0 0.6 1.1 1.0 0.0 0.6 1.1 1.0 0.0 0.6 1.1 1.0 0.0 0.0 0.6 1.1 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 0 	4 5 5 11 5 5 5 11 26 9 9 9 10 -1 18 41 41 44 4 4 10 <b>YTD</b> 5 6 6 12 7 7 9 9 7 7 10 7 7 0 7 7 0 7 7 9 9 9 10 11 8 41 41 24 9 9 9 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Nokes FSE 100 EuroStoods 50 Eu	20.029 20.029 20.029 20.0551 12.157 21.777 20.5136 21.777 22.5136 20.157 20.0551 20.055 20.05	0.3 0.9 0.2 0.3 0.2 0.6 0.0 0.5 0.3 0.6 0.0 0.5 0.3 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.7 0.5 0.5 0.4 0.6 0.5 0.6 0.9 0.9 0.6 0.6 0.9 0.6 0.6 0.9 0.6 0.6 0.9 0.6 0.6 0.0 0.0 0.6 0.6 0.0 0.0 0.6 0.6	2 2 0 0 -2 -1 4 4 5 6 2 2 3 3 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 4 3 3 -2 2 1 1 1 1 2 6 6 0 0 1 1 1 2 5 5 6 2 2 3 3 3 3 3 2 5 6 2 2 3 3 3 3 3 3 3 6 6 4 4 5 5 6 6 2 2 3 3 3 3 3 3 6 6 4 4 5 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 111 5 26 9 9 10 1- 1- 18 26 9 9 9 10 1- 1- 18 41 24 4 4 10 YTD 5 6 7 7 9 7 7 7 0 0 7 7 7 0 7 7 7 0 7 7 7 0 7 7 0 9 9 9 10 1- 1 18 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Noka Noka FSE 100 EuroStook 50	20.029 20.029 7,476 3,468 00.551 12,157 200 5,138 20,175 66,960 5,025 5,1249 5,025 5,021 5,025 5,021 19,66 60,55 5,021 10,0154 800 10,0154 10,015 10,0154 10,0154 10,0154 10,0154 10,0154 10,0154 10,0154 10,015 10,0154 10,00	0.3 0.9 0.2 0.3 0.2 0.6 0.0 0.5 0.3 0.6 0.0 0.5 0.3 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 0.7 0.5 0.6 0.7 0.7 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.9 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 2 0 -2 -3 -1 4 4 0 5 5 6 2 3 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 2 2 2 1 1 7 2 1 1 2 2 5 5 1 2 2	4 5 5 111 26 9 9 10 1.1 18 6 7 7 7 10 7 7 7 7 7 10 7 7 7 0 6 6 12 7 7 9 9 7 7 10 7 7 0 7 7 10 7 7 11 12 4 12 4 9 9 9 10 1.1 1 18 8 9 9 9 10 1.1 1 18 19 9 9 9 10 1.1 1 18 10 19 9 9 10 1.1 1 18 10 19 9 9 10 1.1 1 18 10 19 10 10 1.1 10 10 10 10 1.1 10 10 10 10 10 10 10 10 10 10 10 10 10
Nokes FSE 100 Exections 50 Exec	20.029 20.029 7,476 3,468 00.551 12,157 200 5,138 20,175 66,960 5,025 5,1249 5,025 5,021 5,025 5,021 19,66 60,55 5,021 10,0154 800 10,0154 10,015 10,0154 10,0154 10,0154 10,0154 10,0154 10,0154 10,0154 10,015 10,0154 10,00	0.3 0.9 0.2 0.3 0.2 0.6 0.0 0.5 0.3 0.6 0.0 0.5 0.3 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.7 0.5 0.4 0.7 0.5 0.6 0.7 0.7 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.9 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 2 0 0 -2 -1 4 4 0 5 5 6 2 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 2 2 2 2 2 2 2 2 2 2 2 2	4 5 5 111 26 9 9 10 1-1 18 41 24 4 10 7 7 7 7 10 7 7 7 10 7 7 7 10 7 7 9 9 7 7 10 7 7 9 9 7 7 10 7 7 10 11 13 14 24 9 9 9 9 10 10 1-1 11 18 9 9 9 9 10 10 1-1 10 10 10 10 10 10 10 10 10 10 10 10 10
Nakas SANASAS SANASASASASASASASASASASASASASAS	20.029 27,476 3,468 10,551 10,551 10,557 20,57 8,26 66,950 5,025 10,66 9,57 21,279 22,56 22,56 22,56 22,56 22,57 10,56 22,56 22,56 22,57 10,57 24,52 24,52 24,52 24,557 24,5577 24,5577 24,5577 24,55777 24,5577777777777777777777777777777777777	0.3 0.9 0.2 0.3 0.6 0.0 0.5 0.6 0.0 0.5 0.3 0.0 0.5 0.3 0.0 0.0 0.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.7 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.0 0.0 0.9 0.0 0.0 0.9 0.0 0.0	2 0 0 -2 -1 4 4 0 5 5 6 2 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 7 2 1 0 0 -1 1 4 0 0 -1 2 2 2 1 1 2 2 2 2 2 2 2 2 3 3 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5	4 5 5 111 26 9 9 9 10 -1 18 41 4 4 4 4 10 5 5 6 6 7 7 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakas SANASAS SANASASAS SANASASASASASASASASAS	20.029 27.476 3.468 27.476 3.468 20.175 5.136 66.960 3.273 2.265 5.225 2.265 5.225 2.265 3.273 1.966 6.950 2.275 2.265 3.273 1.966 6.955 2.263 1.975 1.966 6.955 2.263 1.975 1.966 6.955 2.263 1.975 1.966 6.975 7.84 1.975 1.48 1.5.7 7.614 1.5.7 7.7 7.614 1.5.7 7.7 7.614 1.5.7 7.7 7.7 7.614 1.5.7 7.7 7.614 1.5.7 7.7 7.614 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.	0.3 0.9 0.2 0.3 0.6 0.0 0.5 0.6 0.0 0.5 0.3 0.0 0.5 0.3 0.0 0.5 0.3 0.0 0.0 0.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.7 0.5 0.5 0.6 0.0 0.6 0.0 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.6 0.0 0.9 0.0 0.9 0.6 0.0 0.9 0.0 0.9 0.6 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 0 0 -2 -1 4 4 0 5 5 6 6 3 3 3 3 3 3 3 4 3 3 3 4 3 3 2 2 4 0 0 -1 4 4 0 0 -1 4 4 7 1 1 1 2 2 5 5 2 3 3 2 2 4 4 4 4 4 5 5 5 5 6 6 6 7 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	4 5 5 111 26 9 9 9 10 13 13 14 10 13 24 4 4 4 4 4 4 4 10 7 7 9 9 7 7 10 7 7 7 9 9 7 7 10 7 7 0 7 7 10 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Noke SPSE 100 Erectores 50 Erecone 50 Erecone 50 Erectores 50 Erecone 50 Erecone 50 Erecone 50 Erecone 50 Erecone 50 Ereco	20.029 27,476 3,468 11,555 10,557 10,515 10,515 66,960 10,715 66,960 10,715 66,960 10,715 66,960 10,715 10,51,249 5,025 5,025 10,51,249 5,025 5,025 10,51,249 10,52,51,249 10,52,52,52,52,52,52,52,52,52,52,52,52,52,	0.3 0.9 0.2 0.3 0.2 0.3 0.4 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.4 0.4 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 2 0 0 -2 -1 4 4 0 5 5 6 2 3 3 3 4 4 -2 2 Morethy 1 0 0 -1 4 4 -2 -2 -3 -3 -3 -2 -2 -4 -4 -2 -2 -3 -3 -2 -2 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	4 5 5 111 26 9 9 9 10 -1 18 41 41 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Noke Selection S	20.029 27.476 3.468 3.468 20.121 5.136 6.121 8.0172 8.0172 6.12177 7.826 6.1225 6.0172 7.136 7.136 7.137 7.137 7.14 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.15 7.148 7.1577 7.148 7.1577 7.148 7.1577 7.148 7.1577 7.148 7.1577 7.148 7.15777 7.148 7.15777 7.148 7.15777 7.148 7.157777 7.148 7.157777 7.148 7.157777 7.148 7.157777777 7.148 7.1577777777777777777777777777777777777	0.3 0.9 0.2 0.3 0.2 0.3 0.4 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.3 0.4 0.4 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 -2 -3 -4 4 4 0 5 5 5 5 4 3 3 3 3 -2 2 3 3 -2 -2 1 1 1 0 0 0 -1 4 4 1 1 0 0 0 -1 1 4 4 2 2 2 1 1 1 2 -2 3 3 3 -2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 5 5 111 5 5 5 11 12 6 9 9 9 9 9 10 1 1 18 4 1 3 13 4 14 4 4 4 10 7 7 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakas Nakas PSE 100 Exectiona 50 Exection 50	20.029 20	0.3         0.9           0.2         0.2           0.2         0.3           0.2         0.3           0.2         0.3           0.2         0.3           0.2         0.3           0.2         0.3           0.2         0.3           0.3         0.2           0.3         0.5           0.3         0.5           0.3         0.6           0.1         0.7           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.5         0.6           0.6	0.3 0.4 0.4 0.7 0.5 0.5 0.5 0.6 0.0 0.6 0.6 0.6 0.0 0.6 0.6 0.0 0.6 0.6	2 0 0 -2 -3 -4 4 4 0 5 5 5 6 4 3 3 3 3 -2 2 3 3 3 -2 -2 1 1 0 0 0 -1 1 4 4 0 0 0 -1 1 4 4 2 2 2 1 1 2 2 3 3 3 -2 2 3 3 3 -2 3 -3 3 -2 3 -3 3 -3 -2 -3 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 5 5 111 26 9 9 9 10 13 14 14 14 24 14 14 24 10 7 7 7 7 7 7 7 7 10 7 7 7 7 10 7 7 7 9 9 9 10 10 13 13 14 14 20 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Noke Selection S	20.029 27.476 3.468 11555 11555 11555 11555 2.65 2.65 2.65 2.65 2.1,240 2.21,777 826 66.950 3.221,777 826 66.95 3.251,240 3.251,240 3.251,240 3.251,240 3.252 4.25 2.256 2.5777 2.5777 2.5777 2.5777 2.57777 2.57777777777	0.3 0.9 0.2 0.3 0.2 0.3 0.4 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.3 0.4 0.4 0.7 0.7 0.5 0.6 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0 0.0	2 0 0 -2 -3 -4 -4 -4 -4 -5 -5 -5 -5 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	4 5 5 111 5 5 5 111 12 9 9 9 9 9 9 9 9 9 9 9 1.1 1.1 8 8 4 1.1 24 4 4 1.1 24 4 4 1.1 24 5 6 6 7 7 7 7 7 7 0 7 7 7 0 7 7 7 0 7 7 7 0 7 7 7 0 7 7 7 10 11 11 12 10 12 10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Naka SAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	20.029 27.476 3.468 4.46 21.2157 5.136 6.12257 2.365 5.02 5.02	0.3 0.9 0.2 0.3 0.2 0.3 0.3 0.3 0.3 0.3 0.4 0.4 0.5 0.5 0.3 0.5 0.5 0.3 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	0.3 0.4 0.4 0.7 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 2 2 3 3 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3	4 5 5 5 5 5 5 5 5 5 5 5 1 1 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Noke Selection S	20.029 20	0.3 0.9 0.9 0.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.7 0.5 0.5 0.5 0.7 0.7 0.9 0.6 1.6 1.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 0 0 2 -1 -2 -2 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	4 5 5 11 5 5 5 5 11 12 26 9 9 9 10 1 1 18 3 9 9 9 10 1 1 18 3 24 4 13 14 11 24 4 10 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakai FSE 100 - SES FSE 100 - SES FSE 100 - SES FSE 100 - SES FSE 100 - SES ASS ATEURS - SES Markai - SES Markai - SES FSE 10 - SES	20.029 27.476 3.466 3.466 5.427 5.136 6.175 5.12157 5.12157 5.225 5.255	0.3 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.3 0.4 0.4 0.7 0.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 0 0 3 3 3 3 3 3 3 3 4 4 3 3 3 3 4 3 3 3 4 3 3 3 4 4 3 3 3 6 4 3 3 3 1 0 0 1 1 1 1 1 1 1 1 2 2 3 3 2 4 1 1 1 2 2 3 3 3 3 3 3 4 4 4 9 0 5 5 6 6 6 6 6 7 8 3 3 3 3 3 7 2 1 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9	4 5 5 5 5 11 226 9 9 9 9 9 9 10 1-1 18 3 4 1 24 4 4 4 7 7 7 6 6 7 7 7 7 7 7 7 7 7 7 7
Naka TSE 100 TSE 100 TSE 100 FSE 10	20.029 20	0.3 0.9 0.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.0 0.0	0.3 0.4 0.4 0.7 0.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 2 0 0 0 1 1 1 0 5 2 2 2 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 4 7 2 2 4 4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	4 5 5 111 5 5 5 5 11 1 2 6 9 9 9 10 1 1 1 8 4 1 1 7 7 9 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakai Fast 100 Fast 100	20.029 20.29 20.29 20.29 20.29 20.20	0.3 0.9 0.9 0.2 0.2 0.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 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	2 0 0 0 1 1 1 0 5 6 2 2 2 3 3 6 4 3 3 6 4 3 3 6 4 7 2 0 0 -1 1 4 4 1 1 0 0 0 -1 1 4 4 1 1 1 1 2 2 2 1 1 1 1 1 1 1 2 2 1	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Noise TSE 100 Exectors 50 ESE 100 Exectors 50 ESE 100 SC 1	20.029 27.476 3.468 1.455 2.465 2.4555 2.4555 2.4555 2.4555 2.4555 2.4555 2.4555 2.4555 2.4555 2.4555	0.3 0.9 0.9 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 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	2 0 0 3 3 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 3 6 4 3 3 0 0 1 1 0 0 1 4 0 0 1 1 4 0 0 1 1 4 0 0 5 5 6 6 6 7 8 3 3 3 3 6 7 2 2 3 3 3 6 7 6 1 6 9 0 5 5 6 6 6 6 7 8 3 3 3 7 8 7 7 8 9 0 9 5 6 6 6 7 8 3 3 3 3 6 7 7 9 0 0 9 7 8 9 0 1 9 7 9 0 1 9 1 9 0 1 9 0 0 1 9 1 9 0 0 1 9 1 9	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 7 9 9 9 9
Nodes FSE 100 FSE 1	20.029 20	0.3 0.9 0.9 0.2 0.2 0.6 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 0 1 1 1 0 5 6 2 2 2 3 3 3 6 6 6 4 3 3 3 6 6 7 2 1 0 0 0 0 1 1 1 1 1 1 1 2 2 6 0 0 0 0 1 1 4 4 1 2 2 1 1 1 1 1 2 2 4 4 1 1 2 2 4 1 1 1 1	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Note       FSE 100       FSE 100       FSE 100       FSE 100       FSE 100       FSE 100       NOX       SATA       MSD Latam       MSC Interpe       MSC Interpe       MSC Interpe       MSC Interpe       Nore (Costa)       MSC Interpe       Sata       MSC Interpe       Para       MSC Interpe       Sata       Sata       MSC Interpe       Sata	20.029 20	0.3 0.9 0.9 0.2 0.2 0.6 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.0 0.0	0.3 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	2 2 0 0 0 1 1 1 0 5 6 2 2 2 2 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 4 7 2 2 0 0 0 0 0 0 0 0 0 0 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 5 5 5 5 5 5
Nakai SAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	20.029 20	0.3 0.9 0.9 0.9 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.0	0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 0 2 1 4 4 0 5 6 2 3 3 3 6 4 3 3 3 6 4 4 3 3 3 6 4 4 1 1 0 0 0 0 1 1 4 4 1 1 1 2 2 1 1 1 0 0 0 0 0 1 1 4 1 1 1 2 1 1 1 0 0 0 0 1 1 1 1 1 1 1 0 1 1 0 1 1 1 0 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 0 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 1 1 1 1 0 1 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 1	4 5 5 5 11 26 9 9 9 10 1 1 1 1 24 4 1 0 1 1 1 1 1 4 1 2 1 2 1 1 1 1 1 1 1 1 1 1
Nakai FISE 100 FISE 100 FISE 100 FISE 100 FISE 100 FISE 100 FISE 100 ACA CAC CAC CAC CAC CAC CAC C	20.029 20	0.3         0.9           0.9         0.9           0.2         0.6           0.2         0.6           0.3         0.6           0.4         0.9           0.5         0.3           0.6         0.7           0.7         0.7           0.6         0.1           0.4         0.4           0.7         1.3           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.4         0.4           0.6         0.6           0.8         0.6           0.6         0.6           0.6         0.6           0.6         0.6           0.6         0.6           0.7         0.3           0.0         0.0           0.0	0.3 0.4 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	2 2 0 0 0 0 0 0 1 4 4 0 5 6 2 2 3 3 6 6 2 2 3 3 6 4 4 3 3 6 4 4 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0	4 5 5 6 7 11 12 6 9 9 0 10 10 12 7 9 9 10 10 11 14 14 14 14 14 14 14 14 14 14 14 14
Nakas SASASASASASASASASASASASASASASASASASASA	20.029 20	0.3 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.3 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 0 0 0 1 1 1 0 5 6 2 2 2 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 3 3 6 4 4 1 2 2 4 1 1 4 1 7 7 2 2 6 6 0 0 0 2 2 4 4 4 4 7 7 2 2 4 4 4 7 7 7 2 2 4 4 7 7 7 7 2 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Nakas SANA SANA SANA SANA SANA SANA SANA SANA	20.029 20.29 20.29 20.29 20.29 20.20	0.3 0.9 0.9 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.9 0.0 0.0	0.3 0.4 0.4 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	2 0 0 0 0 0 0 0 1 1 1 0 5 6 2 2 3 3 6 4 4 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 5 5 5 5 5 5



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