## Market Comment| The Fed and the ECB monetary policy meetings drove financial markets today

Global Financial Markets Unit 14 Jun 2018

- As we expected, the FOMC increased the target range for the federal funds to 2.0% and the median projections of the FOMC for year-end 2018 increased to two rate increases from one previously. The FOMC expects economic conditions to remain solid and inflation to be near 2% over the medium term. The GDP projections increased to 2.8% (+0.1 pp) in 2018. Inflation expectations were revised up for both 2018 and 2019, while projections for the unemployment rate ticked down for both years. We maintain our baseline scenario of two additional rate increases in 2018, while the risk of three rate increases in 2019 continues tilting to the upside. After the FOMC meeting, the market implied probability of two additional interest rate hikes increased to 50%.
- At today's meeting, the ECB unveiled more details of its monetary normalization process. As regards non-standard measures, the central bank decided: i) to extend the asset purchase programme (APP) until December 2018 but at a monthly pace of €15 billion and, ii) to maintain the reinvestment of the principal payments of the securities purchased under the APP as they mature for an extended period after the end of the net asset purchases, for as long as necessary. Regarding standard measures, key interest rates were left unchanged, as expected, while the ECB strengthened its forward guidance on rates and announced "the key ECB interest rates to remain at their present levels at least through the summer of 2019 and in any case for as long as necessary (...),".
- The updated EZ GDP growth forecasts are weaker in 2018 due to the first quarter slowdown but remain unchanged in 2019-20. Changes in oil prices and the exchange rate led the ECB to revise its headline inflation forecasts for both 2018 and 2019 considerably upwards, while core inflation has also been revised slightly upwards.
- The Fed and the ECB monetary policy meetings drove financial markets today. While the slightly hawkish FOMC had a fairly muted impact, if any, on financial markets, with the 10Y US yield remaining below the 3% threshold, the dovish tapering announced by the ECB weighed strongly on the euro, which depreciated sharply against the USD, breaking through the 1.17 level.
- Eurozone 10Y yields declined sharply across the board (the 10Y German yield -4 bps), with peripheral risk premia remaining almost unchanged, with little differentiation between Spain and Italy. European equity indices showed a positive performance, particularly those that benefited more from the EUR depreciation, such as the DAX.
- In spite of the Fed's hike having been almost fully priced before the meeting, depreciated across the board against the USD, also hampered by decreasing oil prices. Nonetheless



the extent of the drop fluctuated among countries: the Turkish lira and the Argentinian peso underperformed, while other currencies depreciated slightly against the dollar.

Table1 Update 18:20 CET 14 June



Debt mirkets	(10Y, %, d	anges in t	op)		
Developed Markets US (2-yr)	2.57	0.2	8.2	Month 0	91D 65
US GER (2-yr) Germany	2.95 -0.62 0.43	-2.0 -3.7 -5.6	2.6	-13 -8	48
France	0.77	-7.5	-1.3 -5.8 -6.0	-22 -10	-4 -6
Spain Italy Portugal	1.35 2.74 1.92	-6.2 -6.9	-12.2 -32.5 -11.6	-1 78 17	-27 64 -9
Greece	4.60	-33	1.8	47	49
Japan (2-yr) Japan	-0.13	1.1 -0.3 -1.2	-0.7 -1.7 Weekly	-1	0
Emerging Markets Brazi	level 11.92	Daily 10.6	Weekly	Monthly 174	YTD 166
Chile Colombia	4.60	0.7	4.2	13	8 13
Colombia Mexico Peru	6.57 7.93 5.34	-1.4 -1.2 0.1	7.4	16 28	35 47
Poland Russia	3.22	-3.7	3.7 -8.2 10.9	-7	47 -9 5
Turkey India	7.68 15.64 7.95	0.0	10.9 115.0	143	428
Indonesia Country ris	7.30	0.0 es in bp)	3.8	21	100
Developed Markets	level	Daily	Weekly	Monthly	YTD
France	34	-1.9	-0.2	12	6
Italy Portugal	231 149	-1.3	-26.7 -5.8	100 39	68 -5
Spain 2-yr sovereign spread vs Germany	92	-0.6	-6.4	21	-22
France	12	0.7	-0.4	3	-5 104
Italy Portugal Spain	53	3.0 0.5	-6.9 4.0	92 -4 19	-15 16
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	261	-2.2	22	77	100
Chile Colombia	56 122	-1.8 -3.3	0 4	2	6 17
Argentina Mexico	381 146	3.5 -5.0	35 2	-39 29	143 39
Peru Venezuela	87 16,599	-1.8 0.0	-1	6 0	16 0
Poland	69	2.6	3	14	20
Russia Turkey	142 302	3.1 9.0	10 26	13 67	24 137
China India	56 88	0.2 0.7	-1	-2 9	6 19
Indonesia Ris	127 k indicators	1.2	2	15	42
Volatilty indicators (change in pp) VIX	level 12	Daily -0.9	Weekly	Monthly -3	YTD
VSTOXX	11	-1.8	-3	- 4	2 -2
EM EFT volatility Index Dollar/euro volatility	16 7	-1.4 -0.3	-2 0	-3 0	0
EM FX volatility index Credit spread (BAA) (change in bos)	10	-0.1 2.0	0	1 9	2 13
US bonds volatility index Inflation expectations (%)	54 level	-2.2 Daily	-3 Weekly	1 Monthly	5 YTD
US Inflation expectations (5Y5Y)	2.43	-	-2	-1	11
EZ Inflation expectations (SYSY) Banking Sy CDS (bps)*	1.74 level	Daily	0 Weekly	0 Monthly	0 YTD
US EZ	55 92	-0.9 -6.3	-2 -4	5 38	13 53
UK Large Spanish	54 83	-1.7 -2.7	6	12 35	13 47
Medium Spanish Corporate Sy CDS (ops) *	95 level	0.1 Daily	-7 Weekly	25 Monthly	21 YTD
US Non-financial	146	-0.9	-2	5	13
EZ Non-financial UK Non-financial	81 108	-6.3 -0.3	-4 1	38 4	53 15
Interbank mar	kets (%, ch:	nges in b Daily	p) Weeldy	Monthly	YTD
EONIA Index	-0.36 -0.32	0	-1 0	0	1
Euribor 3m Euribor 12m	-0.18	0	0		1
Ubor 3m Ubor 12m	2.34 2.77	0	2	1	65 66
Stoc	k markets (				
Main indices S&P500	level 2,784	Daily 0.3	Weekly 0.5	Monthly 2.7	YTD 3
Dow Jones Nilderi	25.186	-0.1 -1.0	-0.2 -0.4	1.9	1
				-0.3	
FTSE 100	22,739 7,766	0.8	0.8	0.6	2
FTSE 100 EuroStoxx 50 IBEX	3,527 9,958	0.8 1.4 0.6	0.8 1.9 1.3	0.6 -1.0 -2.4	1
FTSE 100 EuroStoxx 50 IBEX DAX CAC	3,527 9,958 13,107 5,528	0.8 1.4 0.6 1.7 1.4	0.8 1.9 1.3 2.3 1.5	0.6 -1.0 -2.4 1.1 0.4	1 -1 2 5
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	3,527 9,958 13,107 5,528	0.8 1.4 0.6 1.7 1.4 1.2 1.2	0.8 1.9 1.3 2.3 1.5 3.3 0.0	0.6 -1.0 -2.4 1.1 0.4	1 -1 2 5 3 -5
FTSE 100 EuroStox 50 IBEX DAX CAC AK AB ASE Alterns MICLLatam*	3,527 9,958 13,107 5,528 22,486 779 81,890	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2	0.6 -1.0 -2.4 1.1 -0.4 -7.5 -2.6 -9.7	1 -1 2 5 3 -5 -4
FTSE 100 EuroSPoxx 50 IBEX DAX CAC CAC ASE Athens MIB Horris Iboreps (Bracit) Iboreps (Bracit)	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5	0.6 -1.0 -2.4 1.1 -0.4 -7.5 -2.6 -9.7 -15.6 1.7 -0.9	1 -1 2 5 3 -5 -4 -8 -6
FTSE 100 EuroSeoux 50 IREX EuroSeoux 50 IREX CAC DAX CAC MB MB MS MB MSCLatam* IBovessa MsclutAram* IBovessa Marxal (Argentina) Marxal (Argentina) Marxal (Argentina)	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266	0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 0.6 -0.3	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1	0.6 -1.0 -2.4 1.1 -0.4 -7.5 -2.6 -9.7 -15.6 1.7 -0.9	1 -1 2 5 -3 -5 -4 -8 -6 -2 -2 -2
FTSE 100 EuroSeoso 50 IREX EuroSeoso 50 IREX EX	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238 4,348	0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 -0.3 0.0 -0.6	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8	0.6 -1.0 -2.4 1.1 -0.4 -7.5 -2.6 -9.7 -15.6 1.7 -0.9 -5.4 -1.7 -4.0	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5
rTSE100 Excelose 0 EREX Excelose 0 EREX Excelose 0 EREX Excelose 0 EREX Excelose 0 Excel	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238 4,348 94,541 945	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 -0.3 0.0 0.0 -0.6 1.1 -0.4	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6	0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -0.9 -1.7 -0.9 -5.6 -1.7 -0.9 -5.6 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -0.9 -0.2 -0.9 -0.2 -0.9 -0.9 -0.2 -0.9 -0.9 -0.4 -0.9	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5 -20 2
TTSE 100     Envolves 05     Envolves 05     Envolves 05     Envolves 05     Ale	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238 4,348 94,541 945 3,044	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 -0.3 0.0 0.0 0.6 1.1 -0.4 -0.2	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3	0.6 -1.0 -2.4 1.1 -7.5 -2.6 -9.7 -15.6 1.7 -0.9 -5.4 -1.7 -4.0 -6.9 -0.2 -4.6	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5 -20 2 -9 -6
FTSE100 EuroRoos 00 IBCX EuroRoos 00 OAC ASE Ahren MISCL and Charallo Maccal (Angentha) Maccal (Angent	3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238 4,348 94,54 3,044 5,994 945 3,044 5,994 ievel ievel 142,5	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 -0.3 0.0 0.0 -0.6 1.1 -0.4	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6	0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -9.7 -1.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -1.7 -0.9 -5.5 -2.6 -0.9 -1.7 -0.9 -5.6 -1.7 -0.9 -5.6 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -0.9 -0.2 -0.9 -0.2 -0.9 -0.9 -0.2 -0.9 -0.9 -0.4 -0.9	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5 -20 2
FTSE100           Excelation SD           IBEX           Excelation SD           IBEX           CAS           CAS           ASE Athems           MSCL Latam*           Becompatification           Model (Marco)	3.527 9.958 13.107 5.528 22,486 779 81.890 71,870 47,062 30,404 5.266 2.238 94,541 94,541 94,541 94,541 94,541 94,541 94,541 94,541 94,541 94,541 94,541 94,594 142,5	0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 1.1 -0.4 -0.2 0.0 Daiy -1.1 -1.6	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 Weekly -1.9 -2.4	0.6 -1.0 -2.4 1.1 0.4 -7.5 2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 4.0 0.9 5.4 -1.7 4.0 0.2 -4.6 0.2 -4.6 0.8 Monthly 5.7 -4.3	1 -1 -2 5 -3 -5 -4 -8 -6 -2 -2 -9 5 -20 2 -9 -6 YTD -4 0
FTSE100           BEX           BEX           BEX           BEX           BEX           BEX           AC4           MB           Morear	3.527 9.958 13.107 5.528 22.489 779 81.890 71.870 47.062 30.404 5.266 2.238 4.348 94.541 945 3.044 5.944 <b>i</b> evel 142.5 108.2 66.3	0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 -0.3 0.0 -0.6 -0.3 0.0 -0.6 -1.1 -0.4 -0.2 -0.0 <b>Daiy</b> -1.1 -1.6 -1.5 -1.2	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 7 3.5 0.7 -2.7 3.5 0.7 -2.7 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 -1.3 Weekly -1.9 -2.4 -3.2 -2.7 -2.1 -1.4 -2.8 -4.1 -1.4 -2.8 -4.1 -1.5 -2.7	0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 -5.4 -1.7 0.9 -5.4 -1.7 0.9 -5.4 -4.0 -6.9 0.2 -4.6 0.8 Monthly 5.7 -4.3 -8.8 -5.5	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5 5 -20 2 -9 5 5 -20 2 -9 -6 YTD -4 0 -11 -1
FTSE100           Excelos 05           IBDX           IBDX           IBDX           IBDX           IBDX           IBDX           IBDX           IBDX           ISDX           IBDX           IBDX           ISDX           ISDX<	3.527 9.958 13.107 5.528 22.486 779 81.800 47.062 30.404 5.266 2.238 4.348 94.541 94.541 94.541 94.541 94.541 142.5 108.2 66.2 2.95 51.2 2.95 51.2 2.95	0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 0.6 1.1 -0.4 -0.2 0.0 Dažy -1.1 -1.5 -1.2 -0.7 -0.7 -0.1	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 Weekly -1.9 -2.4 -2.7 -2.0 -2.7 -2.1 -1.4 -2.1 -1.3 Weekly -2.2 -2.7 -2.1 -1.3 -2.1 -1.3 -2.1 -1.4 -2.1 -2.1 -1.4 -2.1 -2.1 -1.4 -2.1 -2.1 -1.4 -2.1 -1.4 -2.1 -1.4 -2.1 -2.1 -1.4 -2.1 -1.4 -2.1 -1.4 -2.1 -1.4 -2.1 -1.4 -2.1 -1.4 -1.3 -2.1 -1.4 -1.3 -2.1 -1.4 -1.3 -2.1 -1.4 -1.3 -2.1 -1.4 -1.3 -2.1 -1.3 -2.2 -2.0 -3.2 -3.2 -3.0 -0.0 -0.0 -1.9 -0.0 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9 -0.0 -1.9	0.6 -1.0 -2.4 1.1 -7.5 -2.6 -9.7 -15.6 -1.7 -0.9 5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -5.4 -1.7 -0.9 -0.4 -0.2 -4.6 0.2 -0.2 -0.2 -0.5 -0.	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
rTSE100 Envolves 50 HBX BDX BDX ACA MB ACA MB MSCLAMENT	3.527 9.958 13.107 5.528 22.486 779 81.890 71.870 47.062 30.404 5.266 2.238 4.348 94.541 945 3.044 5.945 108.2 66.3 29.5 142.5 108.2 66.3 29.5 12 233.5 93.2 23.5 93.2 25.4.8	0.8 1.4 0.6 1.7 1.4 1.2 0.5 0.3 0.6 0.6 0.3 0.6 0.6 0.0 0.0 0.6 1.1 1.4 0.4 0.2 0.0 0 <b>Daiy</b> 1.1.6 1.5 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 Weekly -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.0 -1.3 Weekly -1.3 -2.4 -3.2 -2.1 -1.3 -2.4 -3.2 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.5 -2.1 -1.3 -2.4 -3.2 -2.4 -3.5 -2.1 -1.3 -2.4 -3.2 -2.4 -1.7 -2.1 -1.3 -2.4 -1.3 -2.4 -1.3 -2.4 -1.3 -2.4 -1.3 -2.4 -1.7 -2.4 -3.2 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -2.4 -1.7 -1.7 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5 -1.7 -1.5	0.6 1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 4.0 6.9 0.2 4.6 0.8 Monthly 5.7 4.3 8.8 5.5 6.6 -3.3 -12.8 -13.2	1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -9 5 -20 2 9 -6 YTD -4 0 -11 -1 2 -9 -15 -12
FTSE100           Excelos of D           IBCX           Excelos (A)           DA           CA           CA           CA           CA           ASE Allers           Becregati (Rei/D)           Mobol (Melco)	3.527 9.958 13.107 5.528 22.486 779 81.890 71.870 47.062 30.404 5.266 2.238 4.348 94.541 945 3.044 5.945 108.2 66.3 29.5 5.12 233.5 93.2 23.5 93.2 25.4.8 12.1 9.7	0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 -0.3 0.0 -0.6 1.1 -0.4 -0.2 0.0 Daily -1.1 -1.5 -1.2 -0.7 -0.1	0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 -	0.6 -1.0 -2.4 1.1 -2.4 1.1 -7.5 -2.6 -9.7 -15.6 1.7 -0.9 -5.4 -1.7 -4.0 -6.9 -0.2 -4.6 0.2 -4.6 -0.2 -4.6 -0.2 -4.6 -0.2 -4.6 -0.2 -4.6 -0.2 -4.6 -0.2 -4.6 -0.2 -0.5	1 -1 2 5 3 -4 -8 -6 -2 -2 -9 5 -20 2 9 5 -20 2 9 -6 YTD -4 0 -11 -1 -2 -9 -6 YTD -4 -1 -1 -1 -2 -5 -1 -1 -1 -1 -2 -2 -2 -9 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
FTSE100           Excelos of D           IBDR           IBD	3.527 9.958 13.107 5.528 22.486 779 47.062 30.404 5.266 2.238 4.348 94.541 945 3.0404 5.266 2.238 4.348 94.549 142.5 5.994 162.2 66.3 29.5 5.1.2 23.32 54.8 3.2 5.3.2 5.3.2 5.3.2 5.4 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2	0.8 1.4 0.6 1.7 1.4 1.2 1.2 1.2 1.2 0.5 0.6 0.6 0.6 0.6 0.6 0.6 1.1 0.0 0.6 1.1 0.0 0.0 0.6 0.1 0.6 0.1 0.6 0.6	0.8 1.9 1.9 1.3 2.3 3.0 0.0 2.2 2.7 3.5 0.7 2.1 4.4 4.1 4.4 1.4 2.8 4.4 1.4 2.8 4.4 1.4 4.4 1.4 0.0 2.4 4.1 5 1.9 2.4 4.0 1.9 1.9 3.5 5 0.7 4.1 5 1.5 3.3 0.0 0.7 2.2 2.7 5 5 0.7 4.5 5 1.5 5 3.3 0.7 5 1.5 5 3.3 0.7 5 1.5 5 3.3 0.7 7 2.2 2.7 5 5 0.7 7 2.7 5 5 5 7 7 7 7 5 7 7 7 7 7 7 7 7 7 7 7	0.6 1.0 2.4 1.1 0.4 7.5 2.6 1.7 0.9 7.4 0.9 7.4 0.9 6.4 0.8 Monthly 6.7 4.3 0.8 Monthly 6.7 4.3 0.8 Monthly 6.7 4.3 0.8 Monthly 6.7 1.7 0.8 0.8 1.7 0.9 0.4 0.9 0.4 0.9 0.7 0.9 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1 -1 -2 5 -5 -5 -2 -2 -2 -9 -6 -2 -2 -9 -6 -7 -2 -9 -6 -7 -2 -9 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
FTSE100           Excelos of Sol           IBDX           I	3.527 9.958 13.107 5.528 22.486 779 71.870 47.062 30.404 5.266 2.238 4.348 94.541 94.541 94.541 94.541 94.55 108.2 66.3 29.5 51.2 233.5 93.2 54.8 12.1 9.7 2.7 2.6 37.5	0.8 1.4 0.6 1.7 1.2 1.2 1.2 0.5 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.9 1.9 1.3 2.3 1.5 3.3 0.0 0.0 0.0 0.2 2.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.6 1.0 2.4 1.1 0.4 7.5 2.6 9.7 1.7 0.9 0.2 4.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1 -1 -2 -5 -3 -5 -3 -5 -20 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
rTSE100 Encodeous 50 ERCA ACA MARCA	3.527 9.958 13.107 5.528 22.486 779 81.890 71.870 230.404 5.266 2.238 4.348 94.541 94.541 945 5.994 142.5 5.944 142.5 5.944 142.5 5.51.2 233.2 54.6 53.2 53.2 54.2 53.2 54.2 53.2 54.2 53.2 54.2 54.2 55.2 55.2 55.2 55.2 55.2 55	0.8 1.4 0.6 1.7 1.4 1.2 1.2 1.2 0.5 0.3 0.6 0.6 0.3 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.0 0.6 1.1 1.4 0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.8 1.9 1.9 1.3 2.3 1.5 3.3 1.5 3.3 0.0 0.0 0.0 2.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 1.0 2.4 1.1 0.4 1.1 0.4 7.5 2.6 9.7 1.7 0.9 0.2 4.7 0.9 0.2 4.6 0.8 0.8 0.8 0.8 0.8 0.8 0.4 0.4 1.7 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1 -1 -2 5 -3 -5 -4 -4 -8 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
rTSE100 Exceeded of the second	3,527 9,958 13,107 779 8,1890 7,1870 4,762 30,404 7,1870 4,762 30,404 4,762 2,338 9,45 9,45 9,45 9,44 9,45 9,45	0.8 1.4 0.6 1.7 1.4 1.2 0.5 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.9 1.3 2.3 3.3 0.0 0.2 2.2 7.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.6 4.0 2.4 1.1 0.4 7.5 2.6 9.7 4.5 6.4 4.5 6.5 4.5 6.5 4.5 6.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	1 1 2 5 3 5 4 8 6 2 2 9 5 2 9 6 7 7 4 0 7 2 9 6 7 7 4 8 6 6 7 2 9 6 7 7 8 8 6 7 7 9 7 7 8 8 6 7 7 9 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 9 8 7 7 7 9 8 7 7 7 8 7 7 7 8 7 7 7 8 7 7 7 8 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7
rTSE100 Eucodous GU IBCX Eucodous GU IBCX Eucodous GU IBCX Mass ASE Ahrens MSCL DE Lange MSCL DE LAN	3,527 9,958 13,107 779 81,890 47,062 2,238 94,541 47,062 2,238 94,541 47,062 2,238 94,541 94,54 94,54 94,54 94,54 142,5 108,2 94,54 142,5 108,2 94,54 142,5 108,2 94,54 142,5 108,2 94,54 142,5 144,5 142,5 144,5	0.8 1.4 0.6 1.7 1.4 1.2 0.5 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0	0.8 1.9 1.3 1.5 2.3 1.5 3.3 0.0 2.2 2.7 3.5 0.7 2.1 1.4 2.8 4.1 1.5 0.7 2.7 7.5 0.7 2.7 1.4 4.2 4.4 1.5 0.6 0.6 0.6 1.5 1.5 0.7 2.5 0.7 2.7 1.4 4.4 1.5 0.6 0.6 0.7 2.5 0.7 1.4 1.5 0.7 1.4 1.5 0.7 1.4 1.5 0.6 1.4 1.5 0.6 1.4 1.5 0.6 1.5 0.7 1.4 1.5 0.6 1.5 0.7 1.4 1.5 0.6 1.5 0.7 1.4 1.5 0.6 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.4 1.4 1.5 0.6 0.7 1.5 0.7 1.4 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 1.5 0.7 0.7 1.5 0.7 0.7 1.5 0.7 0.7 1.5 0.7 0.7 0.7 1.5 0.7 0.7 0.7 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.6 4.0 2.4 4.0 2.4 4.1 9.7 5 2.6 9.7 7.5 0.9 5.4 4.7 6.9 6.4 4.7 6.9 6.4 4.7 6.9 6.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8	1 1 2 5 3 5 4 8 6 2 2 9 5 2 9 6 7 2 9 6 7 2 9 6 7 2 9 6 7 7 8 8 6 7 2 9 7 7 8 8 6 7 7 9 7 7 7 9 7 7 7 9 7 7 7 7 7 7 7 7 7 7 7 7 7
rTSE100 ExcRoloc 350 BSX BSX BSX CAC ACA ACA ACA ACA ACA ACA ACA ACA AC	3,527 9,958 13,107 5,528 22,466 779 81,890 47,062 2,238 4,348 5,994 5,266 4,238 4,348 5,994 5,104 4,238 4,348 5,994 5,104 4,238 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,335 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 2,355 5,12 5,12 5,12 5,12 5,12 5,12 5,12 5,	0.8 0.8 0.6 0.7 0.7 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.9 1.3 1.2 2.3 3.3 0.0 0.2 2.7 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 4.0 2.4 4.0 2.4 4.1 7.5 2.6 9.7 7.5 6.4 9.7 7.5 6.4 9.7 7.5 6.4 9.7 7.5 9.9 6.4 1.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 4.0 9.7 5.7 4.0 9.7 5.7 4.0 9.7 5.7 5.7 4.0 9.7 5.7 5.7 6.9 9.7 5.7 6.9 7.5 6.9 7.7 5.7 6.9 7.5 7.5 6.9 7.7 5.7 6.9 7.7 5.7 6.9 7.7 5.7 6.9 7.7 5.7 6.9 7.7 5.7 6.9 7.7 5.7 7.5 7.5 7.5 7.5 7.5 7.5 7.7 5.7 7.5 7.5	1 1 2 5 5 5 4 4 8 6 6 2 2 9 5 5 2 0 9 5 5 2 0 9 5 7 2 9 9 5 7 2 9 9 5 7 2 9 9 5 7 2 9 9 5 7 2 9 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 5 7 9 7 9
rTSE100 Envolves 50 Envolves 50 HBX MBS ACA MBS ACA MBS MSCLAmma MSCLAmma MSCLAmma MSCLAmma MSCLAmma MSCLAmma MSCLAM MSCL	3,527 9,958 13,107 779 81,890 47,0626	0.8 0.8 0.6 0.7 0.7 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 1.9 1.3 1.2 2.3 3.3 0.0 0.2 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 1.4 -2.8 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 1.0 2.4 1.1 0.4 1.1 0.5 2.5 9.7 1.7 0.9 0.2 9.7 1.7 0.9 0.2 1.7 0.9 0.2 4.5 6.6 0.8 1.7 4.0 0.2 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 5.4 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 1.7 5.4 4.5 6.9 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	1 1 2 5 3 5 4 4 8 6 6 2 2 9 5 20 9 5 20 20 2 9 5 5 20 20 2 9 5 5 20 20 2 9 5 5 20 20 9 5 -11 1 -1 -1 -1 -1 -1 -1 -1 -1
rTSE100 Eucodous GU IBCX Eucodous GU IBCX Eucodous GU IBCX Eucodous Gu IBCX Mass Mass Mass Mass Mass Mass Mass Mas	3.527 9.956 9.9578 9.9578 9.9578 9.9578 9.9578 9.9578 9.9578 9.9578 9.454 9.4541 9.4541 9.4541 9.4541 9.454 9.454 9.454 9.454 9.454 9.454 9.454 9.454 9.454 9.455 9.45 9.4	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 1.9 1.3 1.5 2.3 3.3 0.0 2.2 2.7 2.7 2.7 3.5 0.7 2.1 1.4 4.1 1.9 2.4 4.1 1.2 2.4 4.1 1.2 2.4 4.1 1.3 0.0 4.1 1.5 2.4 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 4.0 2.4 4.0 2.4 4.1 7.5 2.6 9.7 4.5 6.6 1.7 9.7 4.0 9.7 4.7 4.0 9.7 4.7 4.0 9.7 4.7 4.0 9.7 4.7 4.0 9.7 4.7 4.0 9.7 4.7 4.0 9.7 4.7 5.5 6.6 4.3 3.3 4.6 5.2 4.6 6.6 4.3 4.1 4.7 5.5 7.7 4.0 8.8 8.8 5.5 7.1 7.1 6.9 7.7 4.0 8.8 8.8 5.5 7.1 7.1 6.9 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1 7.1	$\begin{array}{c} 1\\ -1\\ 2\\ 5\\ 3\\ 6\\ -4\\ -8\\ -6\\ -2\\ -2\\ -9\\ -5\\ -20\\ -9\\ -6\\ -6\\ -2\\ -2\\ -9\\ -6\\ -6\\ -2\\ -2\\ -9\\ -6\\ -6\\ -2\\ -2\\ -9\\ -6\\ -6\\ -1\\ -7\\ -1\\ -2\\ -9\\ -1\\ -7\\ -1\\ -2\\ -9\\ -1\\ -7\\ -1\\ -2\\ -9\\ -1\\ -7\\ -1\\ -2\\ -9\\ -1\\ -7\\ -1\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2$
rTSE100 Envolves 05 Envolves 05 BEX Envolves 05 Mass ASE Ahrens MSG Latametil Navar (Argentins) MSG LOM Langet Navar (Argentins) MSG LOM Langet Navar (Argentins) MSG LOM Langet Samphal Carr (China) Lataget Octorely 0 MSG LOM Langet MSG LOM Langet MSG LOM Langet MSG LOM Langet MSG LOM Langet Nava Low Low Low Langet MSG LOM LA	3,527 9,958 9,958 9,958 9,958 13,107 779 779 71,970 41,980 41,980 41,981 42,238 43,484 9,45 43,484 9,45 43,484 9,45 43,484 9,45 43,484 9,45 43,484 9,45 43,484 9,45 43,484 9,45 44,28 44,4844,48 44,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,4844,48 44,48 44,4844,4844,4	0.8 0.8 0.6 0.7 0.7 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 1.9 1.3 1.5 2.3 3.3 0.0 0.2 2.7 2.7 2.7 3.5 0.7 2.1 1.4 4.1 1.4 2.4 4.1 1.2 2.4 4.1 1.2 2.4 4.1 1.5 2.4 4.1 1.5 2.4 4.1 1.5 2.4 4.1 1.5 2.4 4.1 1.5 2.4 4.1 1.5 2.4 2.7 2.7 5.5 0.7 1.1 2.4 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 1.0 2.4 1.1 0.4 1.1 0.4 1.7 5.2 0.7 1.7 0.9 0.7 1.7 0.9 0.7 1.7 0.9 0.4 0.4 0.0 0.8 Montby 5.5 6.5 6.5 1.7 0.9 0.2 4.0 0.8 Montby 6.5 1.7 1.7 0.9 1.7 0.9 0.2 4.0 0.8 1.7 1.7 0.9 0.2 4.0 0.8 1.7 1.7 0.9 0.2 4.0 0.8 1.7 1.7 0.9 0.2 4.0 0.8 1.7 1.7 0.9 0.2 4.0 0.8 1.7 1.7 1.7 0.9 0.2 4.0 0.8 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	$\begin{array}{c} 1\\ -1\\ 2\\ 5\\ 3\\ 6\\ -4\\ -8\\ -6\\ -2\\ 2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -2\\ -9\\ -5\\ -20\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2$
TISE 100 Encodence Solution Encodence Solution Encodence Solution Encodence Solution Encodence E	3.527 9.956 9.956 9.956 9.956 9.956 9.956 9.956 9.957 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.4541 9.454 9.454 9.454 9.454 9.454 9.454 9.45 9.45	0.8 0.8 0.6 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 1.9 1.3 1.5 2.3 3.3 0.0 2.2 2.7 2.7 5 3.3 0.0 2.2 2.7 5 3.3 0.0 2.2 2.7 5 3.3 0.0 2.2 2.7 5 3.3 0.0 2.1 2.7 2.7 5 3.3 0.0 2.1 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 1.0 2.4 1.1 0.4 1.1 0.4 1.7 5.2 0.7 1.7 0.9 0.7 1.7 0.9 0.7 1.7 0.9 0.4 0.0 0.8 Monthly 1.2 0.8 0.8 Monthly 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 1.3 0.8 0.8 0.8 0.8 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 5 3 5 4 4 8 6 6 2 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 5 4 8 6 6 2 2 9 9 5 5 5 4 8 6 6 2 2 9 9 5 5 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 7 9 9 7 7 9 7 7 9 7 7 9 7 7 7 7 7 7 7 7 7 7 7 7 7
TTSE 100 Excession 200 Excessi	3.527 9.956 9.956 9.956 9.956 9.956 9.956 9.956 9.957 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.1800 9.4541 9.454 9.454 9.454 9.454 9.454 9.454 9.45 9.45	0.8 0.8 0.8 0.6 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 1.9 1.3 1.5 2.3 3.3 0.0 0.2 2.2 2.2 2.2 2.2 2.2 2.2	0.6 1.0 2.4 1.1 0.4 1.1 0.4 1.7 5.2 0.7 1.7 0.9 0.7 1.7 0.9 0.2 4.0 4.0 0.2 4.0 4.0 0.2 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	$\begin{array}{c} 1\\ -1\\ 2\\ 5\\ 3\\ 6\\ -4\\ -8\\ -6\\ -2\\ 2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -9\\ -5\\ -20\\ -2\\ -2\\ -9\\ -5\\ -20\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2$
TISE 100 Exercise of the sector of the secto	3,527 9,588 9,588 9,588 5,229	0.8 0.8 1.4 0.6 1.4 1.7 1.2 1.2 0.5 0.6 0.6 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.8 0.8 1.9 1.3 1.5 2.3 3.3 0.0 0.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.6 1.0 1.1 1.1 0.4 1.1 0.4 1.1 0.4 1.5 0.5 1.5 0.9 0.4 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1 1 2 5 3 5 4 4 8 6 2 2 9 5 2 9 5 2 9 5 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 5 4 4 8 6 6 2 2 2 9 5 5 5 4 4 8 6 6 2 2 2 9 5 5 5 5 4 4 8 6 6 2 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 9 5 5 2 9 5 5 2 9 5 5 7 1 1 1 2 2 9 5 5 7 7 1 1 1 2 2 9 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7
TISE 100 Exercision Ex	3,527 9,958 9,958 9,958 9,958 9,958 9,958 7,9 7,187 9,958 9,958 9,958 9,958 9,958 9,958 9,189 9,189 9,19 9,19 9,19 9,19 9,19 9	0.8 0.8 0.8 1.4 0.6 1.4 1.7 1.4 1.2 1.2 0.3 0.6 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.5 1.1 1.2 1.2 0.3 0.6 0.5 0.3 0.0 0.6 0.5 1.1 1.4 0.4 0.4 0.2 0.5 1.4 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 0.8 1.9 1.3 1.9 1.3 1.9 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 0.6 1.0 2.4 1.1 0.4 1.1 0.4 1.5 2.5 2.5 1.5 0.9 0.4 0.9 0.4 0.9 0.2 4.6 0.9 0.4 0.4 0.9 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1 1 2 5 3 5 4 4 8 6 2 2 2 9 5 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 2 2 9 5 5 2 2 9 5 5 11 11 11 2 2 9 5 11 11 14 4 4 4 4 4 4 5 11 11 14 4 4 4 4 4 5 11 11 12 2 9 5 11 11 14 4 4 4 5 11 11 12 2 11 11 12 2 11 11
TTSE 100 Excession 200 Excessi	3,522 9,958 9,958 9,958 9,958 7,79 8,13,00 7,187 9,52 8,1,990 4,706 2,248 6,1,990 4,706 2,248 4,706 2,248 4,706 2,248 4,706 2,248 4,706 2,248 4,706 2,248 4,706 2,248 4,706 2,248 4,268 4,	0.8 0.8 1.4 0.6 1.4 0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 0.8 1.9 1.9 1.2 2.3 1.5 1.5 1.5 1.5 1.7 2.6 0.0 0.0 0.0 0.2 2.7 3.5 0.7 2.7 1.4 4.1 4.6 4.1 4.6 4.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.6 1.0 2.4 1.0 2.4 1.1 0.2 2.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 1 2 5 3 5 4 4 8 6 2 2 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 20 2 9 5 5 11 11 1 2 3 5 11 11 4 4 4 4 4 4 4 4 4 4 4 4 4
TTSE 100 Excession 200 Excessi	3,527 9958 9958 9958 9958 9958 9958 9958 995	0.8 0.8 0.8 1.4 0.6 0.5 0.5 0.5 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 0.6 1.0 2.4 1.0 2.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 1 2 5 5 3 4 4 6 6 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 5 2 2 9 5 5 2 2 9 5 5 5 2 7 11 1 2 9 5 12 2 11 1 2 9 5 12 2 11 1 2 9 5 12 2 11 1 2 9 5 12 2 11 1 2 9 15 12 2 11 1 2 9 15 12 2 11 1 2 9 15 12 2 11 1 2 9 15 12 2 11 1 1 2 9 15 12 2 11 1 1 2 9 11 1 2 2 1 1 1 1 2 9 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1
TISE 100 Exercise of Control of C	3,527 9958,9958,9958,9958,9958,9958,9958,9958	0.8 0.8 0.8 0.6 0.7 0.6 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 0.8 1.9 1.9 1.3 1.5 1.5 1.5 1.5 0.0 0.0 0.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.6 0.6 1.0 2.4 1.0 2.4 1.0 2.5 0.9 0.9 0.9 0.9 0.9 0.2 0.9 0.9 0.9 0.9 0.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1 1 2 5 3 3 4 4 8 6 2 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 20 2 9 5 5 20 2 9 9 5 20 2 9 9 5 20 2 9 9 5 20 2 9 9 5 20 2 9 9 5 20 2 9 9 5 10 11 1 1 1 1 1 1 1 1 1 1 1 1
TISE 100 Exercise of the second of the secon	3,527 9958 9958 9958 9958 9958 9958 9958 995	0.8 0.8 0.8 1.4 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 1.9 1.9 1.9 1.3 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 0.6 1.0 2.4 1.0 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 5 \\ 5 \\ 3 \\ 6 \\ 4 \\ 6 \\ 6 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 6 \\ 5 \\ 2 \\ 2 \\ 9 \\ 6 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 1 \\ 1 \\ 2 \\ 9 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 1 \\ 1 \\ 1 \\ 1$
TISE 100 Excession 50 Excession	3,527 9958 9958 9958 9958 779 9958 779 15,528 47,062 47,06	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 1.9 1.9 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6 0.6 1.0 2.4 1.0 2.4 0.5 2.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 5 \\ 5 \\ 3 \\ 6 \\ 4 \\ 6 \\ 6 \\ 2 \\ 2 \\ 2 \\ 9 \\ 6 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7$
TISE 100 ExoRose 50 40 ExoRose 50 40 ExoRose 50 40 AC 40 A	3,527 9958 9958 9958 9958 9958 779 61,522 40,62 470	0.8 0.8 0.8 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.8 1.9 1.9 1.9 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	$\begin{array}{c} 1\\ 1\\ 2\\ 5\\ 5\\ 5\\ 6\\ 4\\ 4\\ 6\\ 6\\ 2\\ 2\\ 2\\ 9\\ 6\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\ 7\\$
TISE 100 Exelation 50 Exelation 50 Exelation 50 MSC 1445 MSC 1445	3,5,27 9,570	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 13 13 13 13 15 15 15 23 0.7 24 20 20 20 20 20 20 20 20 20 20 20 20 20	0.6 0.6 1.0 2.1 1.0 2.2 1.0 2.2 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 5 \\ 5 \\ 3 \\ 6 \\ 4 \\ 6 \\ 6 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 9 \\ 6 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 1 \\ 1 \\ 1 \\ 2 \\ 9 \\ 6 \\ 7 \\ 7 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$
TTSE 100 ENSOUTE 01 EN	3,527 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,559 9,57 9,57	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 13 13 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15	0.6 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 5 \\ 3 \\ 5 \\ 4 \\ 4 \\ 6 \\ 6 \\ 2 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 4 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$
TTSE 100 ENSOUTE 01 EN	3,527 9958 9958 9958 9958 9958 9958 9958 9152 1522 47,0626	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 13 13 13 13 15 15 15 15 15 15 22 20 25 25 25 25 25 25 25 25 25 25 25 25 25	0.6 0.6 1.0 2.1 0.4 0.4 0.4 0.7 0.5 0.4 0.7 0.4 0.4 0.5 0.4 0.5 0.4 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	$\begin{array}{c} 1 \\ -1 \\ 2 \\ 5 \\ 3 \\ 5 \\ 4 \\ 4 \\ 6 \\ 6 \\ 2 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$
TISE 100 EUNESCONE EUNESCONE EUNESCONE EUNESCONE ACA MES ACA ATAWA MES LATAWA MES LATAWA	3,5,27 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,950 9,150	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 0.8 0.8 0.5 0.5 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 1 2 5 5 3 5 4 4 8 6 6 2 2 9 5 500 2 9 6 <b>111</b> 2 9 513 121 <b>112</b> 131 13 6 4 3 5 1 7 7 13 121 <b>114</b> 4 3 13 9 16 <b>110</b> 4 4 2 2 5 1 10 <b>114</b> 14 5 2 6 1 100 7 8 851 1 7 3 3 1
TISE 100 EUNOSON EUNOS	3,527 9,958 9,958 9,958 9,958 9,958 9,958 9,958 9,958 9,958 9,958 9,159	0.8 0.8 0.8 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 0.6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 5 \\ 5 \\ 5 \\ 6 \\ 4 \\ 8 \\ 8 \\ 8 \\ 2 \\ 2 \\ 9 \\ 5 \\ 2 \\ 2 \\ 9 \\ 8 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 1 \\ 1 \\ 1 \\ 1$
TTSE 100 Excession 50 Excession	3,527 9958 9958 9958 9958 9958 9958 9958 9152 47,02	0.8 0.8 0.8 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.8 0.8 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 - 1 - 1 - 1 - 2 - 5 - 3 - 5 - 4 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5
TISE 100 Exercise of Control of C	3,5,27 3,5,27 3,5,107 3,5,107 3,5,107 3,5,107 3,5,107 3,107 3,107 3,147 0,440 4,7,602 2,2,486 4,7,062 4,7,062 4,2,486 9,4,544 9,5,944 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,544 1,42,55 9,4,545 1,22,55 1,23,55 1,24	0.8 0.8 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 0.8 0.8 0.5 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0 66 0 66 0 7 1,1 0,4 1,2 0,4 1,2 0,4 1,2 0,4 0,4 1,7 0,4 0,7 0,4 0,5 0,7 0,4 0,5 0,5 0,5 0,5 0,5 0,5 0,5 0,5	1 1 1 2 5 5 5 5 4 4 8 6 2 2 3 9 5 20 2 3 4 6 10 1 1 2 3 8 12 1 4 30 1 5 6 13 8 4 4 8 5 1 7 18 12 4 14 8 3 13 9 16 10 4 2 2 3 10 18 14 18 5 2 6 1 10 7 9 88 1 7 3 1 10 11 1 1 8 15 1
TISE 100 EUX800.5 U EUX800.5 U EUX800.5 U ASE Alvers MEG ASE Alvers MEG ASE Alvers MEG ASE Alvers MEG ASE Alvers MEG ASE Alvers MEG ASE AND ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE ASE	3,5,27 9,570 9,570 9,570 9,570 9,570 9,570 9,570 9,570 9,454 9,454 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 1,4	0.8 0.8 0.8 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.88 0.88 0.88 0.98 0.99 0.99 0.99 0.99	0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1 1 1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
TISE 100 Exercise of Control of C	3,5,27 9,570 9,570 9,570 9,570 9,570 9,570 9,570 9,570 9,454 9,454 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 9,454 1,42,5 1,4	0.8 0.8 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.8 0.8 0.8 0.8 0.5 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.6 0.6 1.7 1.2 0.4 1.7 0.4 1.7 0.4 0.7 0.4 0.7 0.4 0.8 0.7 0.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	1 1 2 5 5 3 5 4 8 5 5 2 2 8 5 20 2 9 5 6 11 4 0 11 1 2 9 15 12 14 30 17 5 13 8 4 8 5 1 7 13 12 14 8 3 1 9 16 10 4 2 2 3 3 10 48 14 5 2 5 3 10 7 8 25 1 7 3 1 10 1 1 1 2 9 15 1 1 10 1 1 1 8 15 1

Flash



Fuente: BBVA Research



Debt markets (	10Y, %, ch	anges in t	ip)		
Developed Markets US (2-yr)	2.57	Daily 0.2	Week 8.2	Month 0	91D 65
US GER (2-w)	2.95 -0.62	-2.0 -3.7 -5.6	2.6 -1.3 -5.8	-13 -8	48
France	0.43	-7.5	-6.0	-22	-4 -6
Spain Italy	1.35 2.74 1.92	-6.2 -6.9	-12.2 -32.5 -11.6	-1 78	-27 64
Portugal Greece	4.60	-3.3 1.1	1.8	17 47	-9 49
Japan (2-yr) Japan Emerging Marketa	-0.13 0.04	-0.3 -1.2 Daily	-0.7 -1.7	0 -1	0 -1
Brazil	11.92	10.6	-18.8	174	YTD 166
Chile Colombia	4.60 6.57	0.7 -1.4	4.2 2.4	13 2	8 13
Mexico Peru	7.93 5.34	-1.2 0.1	7.4 3.7	16 28	35 47
Poland Russia	3.22 7.68	-3.7 -1.5	-8.2 10.9	-7 20 143	-9 5
Turkey India	15.64 7.95	0.0	115.0 -4.8 3.8	143 4 21	428 56
Indonesia Country rist	7.30 k (bp, chang	0.0 es in bp)			100
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	34 231	-1.9 -1.3	-0.2 -26.7	12 100	6 68
Portugal	149 92	2.3	-5.8	39 21	-5 -22
Spain 2-yr sovereign spread vs Germany France	12	0.7	-0.4	3	-5
Italy Portugal	140	-10.7 3.0	-0.4 -84.9 -6.9	92 -4	104 -15
Spain	43	0.5 Daily	4.0	19	16
Emerging Markets 5-yr sovereign CDS *	level		Weekly	Monthly	YTD
Brazi Chie	261 56	-2.2 -1.8	22 0	77 2	100 6
Colombia Argentina	122	-3.3 3.5	4	13	17
Mexico Peru	146 87	-5.0 -1.8	2	29 6	39 16
Venezuela Poland	16,599 69	0.0	0	0	0 20
Poland Russia Turkey	142	2.6 3.1 9.0	3 10 26	14 13 67	20 24 137
China	56	0.2	1	-2	6
India Indonesia	88 127	0.7 1.2	-1 2	9 15	19 42
Volatilty indicators (chappe in pp)	k indicators level	Daily	Weekly	Monthly	YTD
VIX	12 11	-0.9 -1.8	0 -3	-3 -1	2 -2
EM EFT volatility Index Dollar/euro volatility	16	-1.4	-2	-3	0
EM FX volatility index Credit spread (BAA) (change in bps)	10 190	-0.1	0	1 9	2 13
US bonds volatility index	54	2.0 -2.2	0 -3 Weekly	1	13 5 YTD
Inflation expectations (%) US Inflation expectations (5Y5 Y) 57 Inflation expectations (5Y5 Y)	2.43		-2	-1	11
EZ Inflation expectations (5Y5Y) Banking Sy CDS (bps) *	1.74 level	- Daily	0 Weekly	0 Monthly	0 YTD
US EZ	55 92	-0.9 -6.3	-2 -4	5 38	13 53
UK Large Spanish	54 83	-1.7	6 -6	12	13 47
Medium Spanish Corporate Sy CDS (00%) *	95	0.1 Daily	-7	25 Monthly	21 YTD
US Non-financial	146	-0.9	-2	5	13
EZ Non-financial UK Non-financial	108	-0.3	-4	38 4	53 15
Interbank mar	kets (%, cha level	nges in b Daily	) Weekly	Monthly	YTD
EONIA Index Euribor 3m	-0.36 -0.32	0	-1 0	0	1
Euribor 3m Euribor 12m Ubor 3m	-0.18 2.34	0	0	1	1 65
Libor 12m	2.77	0	3	1	66
Stock	k markets (3				
	Inval	Daily	Weekly	Monthly	VTD
Main indices S&P500	level 2,784	Daily 0.3	Weekly 0.5	Monthly 2.7	YTD 3
Main indices S&P500 Dow Jones Nišei	25,186	-0.1 -1.0	-0.2	1.9 -0.3	3 1 0
Main indices S&P500 Dow Jones NiKei FTSE 100 EuroStoxx 50	25,186 22,739 7,766 3,527	-0.1 -1.0 0.8 1.4	-0.2 -0.4 0.8 1.9	1.9 -0.3 -0.6 -1.0	3 1 0 2 1
Main Indices S69500 Dow Jones Nilkel FTSE 100 EuroStoox 50 IBEX DAX	25,186 22,739 7,766 3,527 9,958 13,107	-0.1 -1.0 0.8 1.4 0.6 1.7	-0.2 -0.4 0.8 1.9 1.3 2.3	1.9 -0.3 -0.6 -1.0 -2.4 1.1	3 1 0 2 1 -1 2
Mainindeas SAP500 Dow Jones Nilda FTSE 100 EaroStox 50 IBEX DAX CAC MB	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3	1.9 0.3 0.6 -1.0 -2.4 1.1 -0.4 -7.5	3 1 0 2 1 -1 2 5 3
Minimicas SAPSO Dovi Jones Nikai Dovi Jones Text Star Social Davi CAC Million ASE Athenn MSCL Latam*	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890	-0.1 -1.0 0.8 1.4 0.6 1.7	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2	1.9 0.3 0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 -9.7	3 1 0 2 1 -1 2 5
National Indexes SeP50 Dow Jones Hilded F152 (100) Enter September State B2X D/A D/A D/A D/A D/A D/A D/A D/A D/A D/A	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 71,870	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7	1.9 0.3 0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7	3 1 0 2 1 -1 2 5 3 -5 -4 -8
National Indexes SeP50 Dow Jones Hilded F152 (100) Enter September State B2X D/A D/A D/A D/A D/A D/A D/A D/A D/A D/A	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7	1.9 0.3 0.6 1.0 2.4 1.1 0.4 -7.5 2.6 9.7 -15.6 1.7 0.9	3 1 0 2 1 -1 2 5 3 -5 -4 -8 -6 -2
Name Terrers September Dow Jones Name F154 (100 sto DAX DAX CAC CAC CAC Matter Sectors Name Name Name Name Name Name Name Name	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 -0.3 0.0	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4	1.9 0.3 0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 6.4 -1.7	3 1 0 2 1 -1 2 5 3 -5 -5 -4 -8 -6 -2 -2 -9
Name Terrers September Dow Jones Name F154 (100 sto DAX DAX CAC CAC CAC Matter Sectors Name Name Name Name Name Name Name Name	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 47,062 30,404 5,266 2,238 4,348 94,541	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 -0.3 0.0 -0.6 1.1	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1	1.9 0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 6.4 -1.7 4.0 4.0 6.9	3 1 0 2 1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -20
Nation Diversion           SepPede           Dow Jones           Noted           FTSE 1000           Exercisions 500           Box All           CAC           MSG           MSG Lateracity           MSGLIMEnergity           Moderal Official Official           MSCLIMEnergity           Moderal Official Official           MSCLIMEnergity           MSCLIMEnergity           Mark Magnetizity           MSCLIMEnergity           MSCLIMEnergity           MSCLIMENERgy           Paind           MSCLIMENERgy           MSCLIMENERG	25,186 22,79 3,527 9,958 13,107 5,528 22,486 779 81,800 47,062 30,404 5,266 2,238 4,348 94,541 9,454	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 1.1 -0.4 -0.2	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1	1.9 0.3 0.6 1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 4.0 6.9 5.4 -1.7 4.0 6.9 -5.4 -1.7 -4.6	3 1 0 2 1 1 -1 2 5 3 -5 -3 -5 -4 -8 -6 -2 -2 -9 5 -20 2 2 -9
Nation Enteres SEPERO Dow Jones Revoluces 20 IEEX	25,186 22,739 3,527 9,958 13,107 5,528 22,486 779 81,890 71,870 47,062 30,404 5,266 2,238 4,348 94,541 945 3,044 5,994 5,204	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 0.3 0.0 -0.6 1.1 -0.4 -0.2 0.0 Daly	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3	1.9 0.3 0.6 -1.0 -2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 -5.4 -1.7 4.0 6.9 0.2 4.6 0.8 Monthly	3 1 0 2 1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -20 2 -9 -6 YTD
Nahara Berken SepPere Dow Jones Nakad Hole (1996) Eres Berker DAX DAX DAX ASE Affres MSC Lature MSC	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 2779 81,830 779 81,830 47,062 30,404 5,266 2,238 4,348 94,541 945 3,044 <b>i</b> 4,5994 <b>i</b> 6,5994 <b>i</b> 6,5994 <b>i</b> 6,594 <b>i</b> 7,594	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 7 3.5 0.7 -2.7 3.5 0.7 -2.7 3.5 0.7 -2.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 Weekly -1.9 -2.4	1.9 0.6 -1.0 -2.4 1.1 0.4 -7.5 2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 0.9 5.4 -1.7 0.9 0.2 4.0 6.9 0.2 4.6 0.8 Monthly 5.7 4.3	3 1 0 2 1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -2 -2 -9 -6 YTD -4 0
Nahara Indexa SePP00 Dow Jones Naka First Too SeP Dox SeP Dox SeP Dox SeP Dox SeP Dox SeP Dox SeP Dox SeP Dox SeP Dox SeP March Lame* Horepage SeP March March SeP March March SeP SeP Dox SeP Dox SeP	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 47,082 30,406 2,238 47,082 30,406 2,238 4,541 94,542 94,54594,545 94,545 94,545 94,545 94,54594,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,545 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,5459 94,545994,5459 94,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,545994,5459 94,5459994,54599 94,54599994,545999999999999999999999999	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 0.6 0.6 0.6 0.0 0.0 0.0 0.0 0.0	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7	1.9 0.3 0.6 -1.0 -2.4 1.1 0.4 -7.5 9.7 -15.6 9.7 -15.6 9.7 -15.6 9.7 -15.6 4.0 6.9 -5.4 4.0 6.2 4.6 0.2 4.6 0.2 4.8 0.2 4.5 7 -4.3 8.8 5.5	3 1 2 1 -1 2 5 3 -5 -3 -5 -3 -5 -3 -5 -3 -5 -2 -2 -2 -9 -6 -7 10 -1 -4 0 -11 -1 -1 -2 -5 -5 4 -4 -4 -4 -2 -5 -5 
Name Terrers SepPer Constraints SepPer Constraints SepPer Constraints SepPer Constraints SepPer Constraints Dave SepPer Constraints Dave SepPer Constraints Bowers Constraints More SepPer Constraints	25,186 22,739 7,766 3,527 9,958 22,486 779 81,890 71,870 47,062 30,404 5,266 30,404 5,268 4,348 94,541 94,541 94,541 94,5994 162,5994 162,5 108,2 66,3 29,3,5	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 -0.3 0.6 -0.3 0.6 -0.3 0.0 0.6 1.1 -0.4 -0.5 -0.3 0.0 0.6 1.1 -0.5 -0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.4 0.8 1.9 1.3 1.5 3.3 1.5 3.3 0.0 -2.2 -2.7 -2.7 -2.7 -2.7 -7.1 -1.4 -2.8 -4.1 -0.6 -2.1 -1.3 Weekly -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.4 -3.2 -2.4 -2.4 -2.4 -2.4 -2.4 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5	1.9 0.3 0.6 1.0 2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 4.0 0.2 4.6 9.7 -1.7 4.0 0.2 4.0 5.4 -1.7 -2.6 9.7 -1.7 0.9 0.2 4.0 0.9 -2.6 9.7 -1.7 0.9 0.2 4.0 -2.6 9.7 -1.7 0.9 0.2 4.0 -2.6 9.7 -1.7 0.9 0.2 4.0 -1.7 -2.6 9.7 -1.7 -0.9 -0.8 Monthly -0.8 -0.	3 1 2 1 1 2 5 3 5 5 2 3 5 5 2 0 2 2 9 6 6 7 7 7 2 9 6 6 7 7 7 7 9 6 7 7 7 9 7 7 9 7 7 7 7
Nation Televis SePPE0 Dow Jons ExpRess 10 ExpRess 10 Dow Jons ExpRess 10 Dow Jone CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	25,186 3,527 9,955 13,107 5,528 22,486 779 81,890 71,870 2,486 2,238 4,348 94,54 3,464 5,266 2,238 4,348 94,54 3,454 94,54 3,454 94,54 3,454 94,54 3,454 94,54 1,42,5 108,2 66,3 29,5 51,142,5 108,2 66,3 29,5 51,23,5 93,2 54,8 93,2 54,8	-0.1 -1.0 0.8 0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7	1.9 0.3 0.6 1.0 2.4 1.1 0.4 1.1 0.4 7.5 2.6 9.7 -15.6 1.7 0.9 5.4 1.7 4.0 6.9 0.2 4.6 0.2 4.6 0.2 4.5 5.7 4.3 8.8 5.5 6.5 3.3 -12.8 5.5 -13.2 -	3 1 0 2 1 -1 2 5 3 -5 -4 -8 -6 -2 -2 -9 5 -5 -20 2 -9 -6 YTD -4 0 -11 -1 -1 -1 -2 -9 -5 -6 -7 -1 -1 -1 -2 -5 -5 -4 -1 -1 -1 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahara Instein Self-Page Dow Jones Naka File-Rook 50 DAX DAX CAC DAX CAC DAX CAC DAX CAC DAX CAC DAX DAX DAX DAX DAX DAX DAX DAX DAX DAX	25,186 3,527 9,958 9,958 13,107 5,528 22,486 22,486 2779 81,890 71,870 47,062 47,062 47,062 47,062 47,062 47,062 47,064 5,266 2,238 4,348 94,541 94,541 94,541 94,541 94,541 94,541 142,5 108,2 66,3 29,5 51,2 23,5 93,2 23,5 93,2 23,5 93,2 24,8 12,1 19,7 19,7 19,7 19,7 19,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10	-0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 -0.5 -0.3 0.6 -0.3 0.6 -0.3 0.6 -0.3 0.0 0.6 1.1 -0.4 -0.5 -0.3 0.0 0.6 1.1 -0.5 -0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.4 0.8 1.9 1.3 2.3 1.5 3.3 0.0 -2.2 2.7 3.5 0.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2.7 -2	1.9 0.3 0.6 1.0 2.4 1.1 0.4 -7.5 -2.6 9.7 -15.6 1.7 0.9 5.4 -1.7 4.0 0.2 4.6 9.7 -1.7 4.0 0.2 4.0 5.4 -1.7 -2.6 9.7 -1.7 0.9 0.2 4.0 0.9 -2.6 9.7 -1.7 0.9 0.2 4.0 -2.6 9.7 -1.7 0.9 0.2 4.0 -2.6 9.7 -1.7 0.9 0.2 4.0 -1.7 -2.6 9.7 -1.7 -0.9 -0.8 Monthly -0.8 -0.	3 1 2 1 1 2 5 3 5 5 2 3 5 5 2 0 2 2 9 6 6 7 7 7 2 9 6 6 7 7 7 7 9 6 7 7 7 9 7 7 9 7 7 7 7
Name Service Service Service F152 (100 se CAC DAX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	25,186 22,739 7,766 3,527 9,958 13,107 5,528 22,486 779 81,890 77,870 47,062 30,406 2,238 4,348 94,541 945 5,994 1600 142,5 945 1,2 2,944 1600 142,5 9,95 1,2 2,35 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,3,5 5,1,2 2,5,2,5 2,5,2,2,2 2,5,2,2,2 2,5,2,2,2 2,5,2,2,2,2	0.1 -1.0 0.8 1.4 0.6 1.7 1.4 0.6 1.7 1.4 0.6 0.3 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.6 1.1 -1.6 0.4 0.4 0.2 0.0 1.15 -1.12 0.4 0.4 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.6 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.6 0.6 0.5 0.5 0.5 0.6 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.4 0.8 1.9 2.3 1.5 3.3 0.0 -2.2 2.7 3.5 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	1.9 0.3 0.6 1.0 2.4 1.1 0.4 7.5 2.6 9.7 7.5 6.9 7 4.0 6.9 7 4.0 6.9 7 4.0 6.9 6.5 7 4.3 8.8 8.0 8.0 8.0 8.0 8.0 8.0 8.0 9.7 4.1 7 4.0 4.4 7.5 8.0 9.7 4.5 8.0 8.0 8.0 8.0 9.7 4.0 4.0 7 7 8.0 9.7 4.0 7 7 7 8.0 9.7 4.0 7 7 7 8.0 9.7 4.0 7 7 8.0 9.7 4.0 7 7 8.0 9.7 4.0 7 7 8.0 9.7 7 7 8.0 9.7 7 8.0 9.7 7 9.7 8.0 9.7 7 8.0 9.7 8.0 9.7 7 8.0 9.7 8.0 8.0 8.0 8.0 8.0 8.0 9.7 9.7 9.7 8.0 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	3 1 0 2 1 1 -1 2 5 5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahin Instein SAPP30 Dow Jons Nasci Hose Hose Hose Hose Hose Hose Hose Hose	25,186 22,739 3.527 3.527 3.527 3.527 5.528 22,486 22,486 22,486 42,052 30,404 47,062 30,404 47,062 30,404 43,062 30,404 5,266 2,238 4,348 94,541 94,541 142,5 108,2 66,3 29,5 51,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 93,2 233,5 23,5 23,5 24,5 24,5 24,5 24,5 24,5 24,5 24,5 24	0.1 -1.0 0.8 1.4 0.6 1.7 1.4 1.2 1.2 0.5 -0.3 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.1 1.0 -0.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.8 1.9 1.3 2.3 3.3 3.3 3.3 3.3 3.3 3.3 0.0 2.2 2.2 7.7 3.5 7.2,1 1.4 4.1 1.3 2.8 4.1 1.4 2.8 4.1 1.4 2.8 4.1 1.3 2.3 2.0 7 2.1 1.4 4.1 2.8 4.1 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	1.9 0.3 0.6 1.0 2.4 1.1 0.4 7.5 2.6 9.7 7.5 6.6 9.7 4.0 6.9 7.4 9.7 4.0 6.9 7.4 9.7 4.0 6.9 4.6 6.9 7.4 3.8 8.8 8.5 5.5 6.6 6.5 7.4 3.3 8.8 8.8 8.5 5.5 6.5 6.5 7.4 4.1 7.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8	3 1 0 2 1 1 -1 2 5 5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
Nahina Keni SepPeo Dow Jons Naka Hada Hada Hada Hada Hada Hada Hada H	25,186 22,739 7,766 3,527 9,958 22,99 61,300 7,1870 47,062 2,248 47,062 47,062 47,062 47,062 47,062 47,062 47,064 47,062 47,064 47,062 47,064 47,062 47,06447,064 47,06447,064 47,064 47,06447,064 47,064 47,06447,064 47,064 47,06447,064 47,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,064 47,06447,06447,064 47,06447,06447,064	0.1 -1.0 0.8 0.4 0.6 1.7 1.4 1.2 1.2 0.5 0.3 0.6 0.3 0.6 0.6 0.3 0.0 0.0 0.6 0.6 0.3 0.0 0.0 0.0 0.6 0.6 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.8 1.9 2.3 1.5 1.5 3.3 1.5 3.3 0.0 0.2 2.2 2.7 3.5 0.7 2.1 1.4 4.1 0.6 2.8 4.1 1.3 0.0 0.2 2.2 2.7 5 3.5 0.7 2.1 1.4 4.1 1.5 1.5 0.0 0.0 2.2 2.3 5 0.7 2.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.9 0.3 0.6 2.4 1.0 2.4 1.1 0.4 7.5 2.6 9.7 4.5 6.5 4.1 7 0.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3 1 0 2 1 -1 -1 2 5 5 -5 -4 -4 -8 -6 -6 -2 2 9 -5 -5 -2 2 9 -9 -6 7 2 9 -9 -6 7 -1 1 -1 2 5 5 -5 -4 -4 -1 -1 -1 -2 -2 -2 -2 -3 -5 -5 -4 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Nahin Index SelPeo Dow Jons Nahe Wate SelPeo Dow Jons Nahe SelPeo Dow Jones Dow Jones Dow Jones Dow Jones Dow Jones National SelPeo National Marce To Clussia Marce To Clussia Marce To Clussia Marce To Clussia Marce To Clussia Marce To Clussia Datarta (Indowna) Datarta (Indowna) Dat	25,186 22,739 7,766 3,527 9,958 41,890 7,187 47,062 30,404 7,187 0,22,486 41,890 41,417 47,062 2,238 41,490 42,414 142,5 43,448 44,447 44,052 43,448 44,447 44,052 44,448 44,458 44,454 44,45844,458 44,458 44,45844,458 44,458 44,45844,458 44,45844,458 44,458 44,45844,458458 44,45844,458 44,45844,45844,458456	0.1 1.0 0.8 1.4 1.6 0.6 1.7 1.4 1.2 1.2 1.2 1.2 1.2 1.2 0.5 0.6 0.6 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.6 0.3 0.0 0.0 0.5 0.3 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.4 0.4 0.8 1.9 1.3 2.3 3.1 5 1.5 1.5 1.5 1.5 1.5 0.0 0.0 0.0 0.2 2.2 7.7 2.1 1.4 1.4 2.8 4.1 1.5 0.7 2.2,7 2.1 1.5 1.5 0.0 0.0 0.0 2.2 2.7 2.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	1.9 0.3 0.6 1.0 2.4 1.1 0.4 7.5 2.6 9.7 4.5 6 1.7 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	3 1 0 2 1 1 -1 2 5 5 -5 -4 -8 -6 -2 2 9 5 5 20 2 9 -6 7 2 9 -6 7 7 0 -1 1 -1 2 5 -5 -4 -4 -8 -6 -6 -2 2 -2 -2 -2 -2 -2 -3 -5 -5 -4 -4 -8 -6 -2 -2 -2 -2 -2 -2 -5 -5 -5 -4 -4 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Name in the second seco	25,186 22,739 7,766 3,527 9,958 4,527 9,958 4,528 4,528 4,528 4,528 4,528 4,528 4,528 4,549 4,541 42,5 5,994 142,5 100,2 2,238 9,45 4,348 9,45 4,348 9,45 4,348 9,45 4,348 9,45 4,348 9,45 4,348 9,45 4,348 9,45 4,348 142,5 10,22 2,35 5,594 142,5 10,22 2,35 2,594 142,5 10,22 2,35 2,594 142,5 10,22 2,35 2,594 142,5 10,22 2,35 2,594 142,5 10,22 2,35 2,594 142,5 10,22 2,35 2,594 142,5 10,22 2,595 142,5 10,22 2,595 142,5 10,22 2,595 142,5 10,22 2,595 142,5 10,22 2,595 14,22 2,595 12,23 2,595 12,23 2,594 142,5 12,23 2,595 12,23 2,595 12,23 2,595 12,23 2,595 12,23 2,595 12,23 2,595 12,23 2,55 2,556 12,23 2,557 2,556 12,23 2,557 2,556 12,23 2,557 2,556 12,23 2,557 2,556 12,23 2,557 2,556 12,23 2,557 2,5	0.1 1.0 1.0 1.4 1.4 1.2 0.5 1.4 1.2 1.2 0.5 0.6 0.6 0.6 0.6 0.3 0.0 0.6 0.6 0.3 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.8 1.9 1.3 2.3 3.1 5 1.5 3.3 0.0 0.0 2.2 2.7 2.1 1.4 4.1 0.7 2.2,7 2.1 1.4 4.1 1.3 2.3 0.0 0.7 2.2,7 2.1 1.4 4.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	1.9 0.3 0.6 1.0 2.4 7.5 9.7 7.5 9.7 7.5 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	3 1 0 2 1 1 2 5 5 4 8 6 2 2 9 5 2 9 6 7 7 4 4 8 6 2 2 9 5 5 2 9 6 4 4 8 6 6 2 2 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 5 2 9 9 6 7 4 8 6 6 2 2 9 9 6 7 4 8 6 6 2 2 9 9 6 7 4 8 6 6 7 2 9 9 6 7 4 8 6 6 7 2 9 9 6 7 4 8 6 6 7 7 7 9 9 6 7 7 7 8 8 8 6 7 7 7 9 9 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 7 7 8 7 8 7 8 7 8 7 7 7 8 7 7 7 8 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahina Keni Seleption Dow Jones Naked Dow Jones Naked Dow Jones Naked Dow Jones Naked Nake	25,186 22,739 7,766 3,527 9,958 3,527 9,958 7,799 5,528 7,799 1,3107 5,528 7,799 1,3107 1,3107 5,528 7,799 1,3107	0.1 0.1 0.8 1.4 1.4 1.4 1.2 0.5 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.4 0.2 0.4 0.5 1.1 1.2 0.5 1.1 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.4 0.8 1.9 1.3 2.3 2.3 3.3 3.3 3.3 3.3 3.3 2.2 2.2 7,7 2.1 4.4 1.3 2.6 7,7 2.1 4.4 1.4 3.2 2.0 7 7,2 1.1 4.4 1.4 3.2 2.0 7 1.2 1.4 4.1 9 0.7 2.2 2.7 7 2.1 4.1 9 2.7 2.7 7 2.1 4.1 9 2.7 7 7 2.7 7 7 2.7 7 2.7 7 7 2.7 7 7 2.7 7 2.7 7 7 2.7 7 2.7 7 7 2.7 7 2.7 7 7 2.7 7 7 7	1.9 0.3 0.6 1.0 2.4 0.4 0.2 2.6 1.1 7.5 2.6 0.7 2.6 0.7 0.9 0.2 0.9 0.7 0.9 0.2 0.9 0.7 0.9 0.2 0.9 0.7 0.9 0.2 0.9 0.7 0.9 0.9 0.0 0.9 0.0 0.0 0.0 0.0 0.0 0.0	3 1 0 2 1 1 2 5 5 4 8 6 2 2 9 5 5 2 9 5 5 2 9 5 5 2 9 5 5 4 4 8 6 6 2 2 9 5 5 5 4 4 8 6 6 2 2 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 4 4 8 6 6 2 2 9 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 5 4 4 8 6 6 2 2 9 9 5 5 5 2 9 9 6 6 7 2 9 9 6 6 7 2 9 9 6 6 7 2 9 9 6 6 7 2 9 9 6 6 7 7 7 9 9 6 7 7 9 9 6 7 7 9 9 6 7 7 7 9 9 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Nahin Keni Selepido Dow Jons Nakad Nakad Internet Internet Nakad N	25,186 22,739 7,766 3,527 9,958 3,527 9,958 3,527 9,958 7,799 1,3107 5,528 7,799 1,3107 1,3107 1,522 4,348 4,348 5,964 1,42,5 5,945 1,427 4,238 4,348 5,994 5,994 5,994 5,994 5,127 4,238 5,233 5,233 5,233 5,233 5,2485 5,24855555555555555555555555555555555555	0.1 0.1 0.8 1.4 1.4 1.4 1.2 0.5 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.4 0.5 1.1 1.4 1.2 0.5 1.4 1.4 1.2 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.8 0.8 1.9 1.3 2.3 2.3 3.3 3.3 3.3 3.3 3.3 2.2 2.2 7 2.1 4.1 4.3 2.2 7 7.2 1.1 4.1 4.3 2.2 0.7 7.2 1.1 4.1 4.3 2.2 0.7 7.2 1.1 4.1 4.1 9 0.7 7.2 1.1 4.1 9 0.7 7 2.1 4.1 9 0.7 7 2.1 7 3.5 7 7 7 2.1 7 3.5 7 7 7 2.1 4.1 9 7 7 7 2.1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.9 0.3 0.6 1.0 2.4 0.4 0.2 2.6 1.1 7.5 2.6 2.6 9.7 1.5 6 1.7 1.7 4.0 9.7 4.5 6.6 8 8 8 8 8 8 5.5 5.4 6.6 8.5 5.2 4.5 4.3 4.3 4.3 4.3 4.5 5.2 6.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	3 1 0 2 1 1 2 5 5 4 4 8 6 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 5 4 4 8 6 6 2 2 9 5 5 5 4 4 8 6 6 2 2 9 5 5 5 4 4 8 6 6 2 2 9 5 5 5 5 4 4 8 6 6 2 2 9 5 5 5 5 5 5 5 5 5 5 5 5 5
Nahrin Ken Self-Poo Dow Jons Self-Poo Dow Jons Nade (Self-Pool (Se	25,186 22,339 7,766 9,850 7,769 9,850 7,79 81,890 22,486 7,79 81,890 22,486 4,3484,348 4,3484,348 4,348 4,348 4,3484,348 4,348 4,3484,348 4,348 4,348 4,3484,348 4,348 4,3484,348 4,348 4,3484,348 4,348 4,3484,	-0.1 -1.0 -0.8 -1.0 -0.8 -1.1 -1.4 -1.2 -0.5 -0.3 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 3.3 0.0 0.2 2.2 2.7 5 0.7 2.1 1.4 4.1 1.2 2.8 0.7 2.1 1.4 4.1 1.2 2.8 0.7 2.7 5 0.7 2.1 1.4 2.8 4.1 1.5 2.8 2.7 2.7 5 0.7 2.1 2.7 2.7 5 0.7 2.1 2.7 2.7 5 0.7 2.7 2.7 2.7 5 0.7 7 1.1 2.8 2.3 2.7 2.7 5 0.7 7 2.1 1.1 2.8 2.3 2.3 2.7 2.7 5 0.7 7 1.1 2.8 2.3 2.3 2.7 5 0.7 7 1.1 2.8 2.4 2.1 2.3 2.3 2.7 5 0.7 7 1.1 2.8 2.4 2.1 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.1 2.1 2.1 2.1 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	1-9 0-3 0-6 0-10 0-24 1-1 1-1 0-4 0-2 7-5 2-6 0-7 -7-5 2-6 0-7 -7-5 5-7 1-7 0-9 0-2 0-2 4-6 0-8 0-8 0-8 0-8 0-8 0-8 0-8 0-8 0-8 0-8	3 1 0 2 1 1 2 5 5 - - - - - - - - - - - - -
Nahin Index SelPage Dow Jons (SelPage Dow Jons (SelPage Dow Jons (SelPage Dow Jons (SelPage Dow Jones (SelPage Dow Jones (SelPage (	25,186 22,339 7,766 9,955 7,769 9,955 7,79 9,958 7,79 81,890 47,062 47,0	-0.1 -1.0 0.8 1.4 0.6 1.4 0.6 -0.3 0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6	0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 3.3 0.0 0.2 2.2 2.7 5 0.7 2.1 1.4 4.1 1.2 2.8 4.1 1.2 2.8 4.1 1.2 2.8 4.1 1.2 2.8 4.1 1.2 2.8 4.1 1.5 2.1 2.1 2.7 5 5 0.7 7 2.1 1.2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1.9 0.3 0.6 1.0 2.4 1.1 0.4 7.5 2.6 9.7 4.5 7. 4.7 5.7 4.0 6.9 7. 4.0 6.9 7. 4.0 6.9 4.0 8.9 4.3 4.0 8.9 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	3 1 0 2 1 1 2 5 5 - - - - - - - - - - - - -
halantenka SAPPOO Dow Jones SAPPOO SAPPOO SAPPOO SAPPOO SAPPOO SAPPOO Dow Jones SAPPOO	25,186 22,339 7,766 9,955 7,769 9,955 7,79 9,958 7,79 81,890 47,062 47,0	-0.1 -0.1 -0.0 -0.8 -1.4 -0.5 -0.1 -1.7 -1.2 -0.5 -0.3 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 2.3 0.0 0.2 2.7 2.7 2.7 2.1 1.4 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 4.1 2.8 2.8 2.7 2.7 2.1 2.8 4.1 2.8 2.8 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	1-9 0-3 0-6 0-2-4 1-0 0-4 0-2 1-1 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2	3 1 0 2 1 1 -1 -2 5 -3 -5 -4 -4 -4 -4 -5 -5 -2 -2 -9 -5 -5 -4 -4 -8 -6 -2 -2 -9 -5 -5 -4 -4 -8 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nahina Kan Safe Safe Safe Safe Safe Safe Safe Safe	25,186 25,186 3,755 3,755 5,226 5,228 41,995 3,955 41,995	0.1 1.0 0.8 1.4 0.6 1.4 1.4 0.6 1.7 1.4 1.2 1.2 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.4 0.8 0.8 1.9 1.3 1.5 2.3 2.3 0.0 0.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	1.9 0.3 0.6 0.2 4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 1 0 2 1 1 2 5 5 5 4 4 5 5 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 5 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5
bishindiese SePPee Dow Jones SePPee Dow Jones SePPee SePP	25,186 25,186 3,755 5,220 22,245 3,955 3,9	0.1 1.0 0.8 1.4 0.6 1.4 0.6 0.4 1.7 1.2 1.2 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 3.1 2.3 3.1 2.3 3.1 3.0 0.0 2.3 2.7 7.2,1 3.5 0.0 7.2,7 7.2,1 4.4 1.4 4.1 4.2,1 4.4,1 4.2,2 4.4,1 4.2,2 4.4,1 4.2,2 4.4,1 4.2,2 4.4,1 4.2,2 4.4,1 4.2,2 4.4,1,4,1 4.4,	1.9 0.3 0.6 0.2 4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	3 1 0 2 1 1 1 2 5 3 4 4 6 6 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 2 2 9 5 5 4 4 6 6 6 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 4 4 6 6 6 6 6 6 7 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 5 2 2 9 5 5 5 2 2 9 5 5 7 7 1 1 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Rain Interest           Sele Sele Sele           Dow Jons           Sele Sele           Dow Sons           Sele Sele           Dow Sons           Sele Sele           Dow Sons           March Toll March           Starball Corn Chrisol           Jahran Grobenska           March Toll March           Sele Araba           Sele Araba <td>25,186 7,152 7,152 7,152 7,152 7,152 7,152 7,152 13,107 7,157 13,107 7,157 13,007 7,157 14,705 2,266 9,159 14,705 2,266 9,159 14,705 2,266 9,159 14,705 2,265 9,454 14,705 2,265 9,454 14,052 2,35 3,044 15,526 14,25 2,35 2,35 2,35 2,35 2,35 2,35 2,35 2</td> <td>0.1 1.0 0.8 1.4 0.6 1.4 0.6 0.4 1.7 1.2 1.2 0.3 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6</td> <td>0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 1.5 3.0 0.0 2.2 3.3 0.0 0.0 2.2 7.7 2.1 3.5 0.7 2.7 7.5 1.4 4.1 4.2 4.1 4.2 4.4 1.4 2.2 0.7 7.2 1.1 4.4 1.4 2.2 4.4 1.4 2.2 4.4 1.4 2.2 4.4 1.4 2.2 0.7 7.2 1.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0</td> <td>1.9 0.3 0.6 1.0 2.4 0.4 7.5 2.6 9.7 7.5 0.9 0.7 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8</td> <td>3 1 0 2 1 1 2 5 3 5 4 4 8 6 6 2 2 2 9 5 3 5 4 4 8 6 6 2 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 3 5 4 4 8 6 6 6 6 7 2 2 9 5 5 2 2 9 5 5 5 2 2 2 9 5 5 5 2 2 2 9 5 5 5 5 2 2 2 9 5 5 5 5 5 5 5 5 5 5 5 5 5</td>	25,186 7,152 7,152 7,152 7,152 7,152 7,152 7,152 13,107 7,157 13,107 7,157 13,007 7,157 14,705 2,266 9,159 14,705 2,266 9,159 14,705 2,266 9,159 14,705 2,265 9,454 14,705 2,265 9,454 14,052 2,35 3,044 15,526 14,25 2,35 2,35 2,35 2,35 2,35 2,35 2,35 2	0.1 1.0 0.8 1.4 0.6 1.4 0.6 0.4 1.7 1.2 1.2 0.3 0.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 0.4 0.4 0.8 1.9 1.3 1.5 2.3 1.5 3.0 0.0 2.2 3.3 0.0 0.0 2.2 7.7 2.1 3.5 0.7 2.7 7.5 1.4 4.1 4.2 4.1 4.2 4.4 1.4 2.2 0.7 7.2 1.1 4.4 1.4 2.2 4.4 1.4 2.2 4.4 1.4 2.2 4.4 1.4 2.2 0.7 7.2 1.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.9 0.3 0.6 1.0 2.4 0.4 7.5 2.6 9.7 7.5 0.9 0.7 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.9 0.4 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	3 1 0 2 1 1 2 5 3 5 4 4 8 6 6 2 2 2 9 5 3 5 4 4 8 6 6 2 2 2 9 5 5 2 2 9 5 5 2 2 9 5 5 3 5 4 4 8 6 6 6 6 7 2 2 9 5 5 2 2 9 5 5 5 2 2 2 9 5 5 5 2 2 2 9 5 5 5 5 2 2 2 9 5 5 5 5 5 5 5 5 5 5 5 5 5
Nahin Index SeP300 S S S S S S S S S S S S S S S S S S	25,186 25,186 3,7755 3,7755 3,7755 3,7755 22,2486 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,9958 3,044 4,7562 2,233 5,266 5,294 4,541 4,255 2,235 3,044 5,994 4,542 4,235 2,255 2,	0.1 1.0 0.8 0.8 0.8 0.6 0.3 0.6 0.4 0.1 1.1 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 0.4 0.8 1.3 1.3 1.3 1.3 0.0 0.0 0.2 2.4 7.3 5.5 0.0 0.0 0.2 2.7 2.1 1.4 4.8 4.8 0.0 0.0 0.2 2.7 2.7 7.2 1.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	1.9 0.3 0.6 1.0 2.4 0.7 2.6 9.7 2.6 9.7 2.6 9.7 4.5 0.9 4.7 4.5 0.9 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	3 1 0 2 1 1 1 2 5 5 5 5 4 4 8 4 4 6 6 2 2 9 5 5 5 5 5 4 4 6 6 2 2 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5
Nahin Index SeP500 Dow Jones SeP500 Sep500 S	25,186 25,186 3,152 3,273 3,273 2,273 3,955 3,955 3,955 3,955 3,955 3,955 3,955 3,955 3,955 3,955 3,955 3,130 3,140 3,142,53,142,142,142,142,	-0.1         -0.1           -1.0         0.8           -1.0         0.8           -1.1         -1.4           -1.1         -1.7           -1.2         -1.2           -1.2         -1.2           -1.2         -0.3           -0.6         -0.6           -0.6         -0.6           -0.6         -0.6           -0.6         -0.6           -0.7         -1.1           -0.7         -0.2           -0.6         -0.2           -0.7         -0.2           -0.6         -0.2           -0.7         -0.2           -0.6         -0.2           -0.7         -0.2           -0.6         -0.2           -0.7         -0.2           -0.6         -0.4           -0.1         -0.6           -0.4         -0.1           -0.3         -0.4           -0.4         -0.4           -0.3         -0.3           -0.4         -0.4           -0.4         -0.1           -0.5         -0.4           -0.1         -0.5           -0.4 <td>0.2 0.4 0.4 0.8 0.8 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5</td> <td>1.9 0.3 0.6 0.5 1.0 2.1 0.4 2.5 9.7 0.5 0.7 1.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>3 1 0 2 1 1 1 2 5 5 4 8 8 6 2 2 9 5 2 2 9 6 4 8 8 6 2 2 9 5 2 2 9 6 4 8 8 6 6 2 2 9 5 5 2 2 9 6 4 8 8 6 6 2 2 9 5 5 4 8 8 6 6 2 2 9 5 5 2 2 9 6 6 4 8 8 6 6 2 2 9 6 6 2 2 9 6 6 7 1 1 1 1 2 9 6 4 8 8 6 6 2 2 9 6 6 2 2 9 6 6 7 1 1 1 1 2 2 9 6 4 8 8 6 2 2 9 6 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 8 8 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 4 8 8 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 4 8 4 8 8 1 1 1 1 1 2 2 9 1 1 1 1 1 2 2 9 1 1 1 1 2 2 9 1 1 1 1 1 2 2 9 1 1 1 1 1 1 2 2 2 2 2 9 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1</td>	0.2 0.4 0.4 0.8 0.8 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.9 0.3 0.6 0.5 1.0 2.1 0.4 2.5 9.7 0.5 0.7 1.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 1 0 2 1 1 1 2 5 5 4 8 8 6 2 2 9 5 2 2 9 6 4 8 8 6 2 2 9 5 2 2 9 6 4 8 8 6 6 2 2 9 5 5 2 2 9 6 4 8 8 6 6 2 2 9 5 5 4 8 8 6 6 2 2 9 5 5 2 2 9 6 6 4 8 8 6 6 2 2 9 6 6 2 2 9 6 6 7 1 1 1 1 2 9 6 4 8 8 6 6 2 2 9 6 6 2 2 9 6 6 7 1 1 1 1 2 2 9 6 4 8 8 6 2 2 9 6 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 8 8 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 4 8 8 6 2 2 9 6 7 1 1 1 1 2 2 9 6 4 4 8 4 8 8 1 1 1 1 1 2 2 9 1 1 1 1 1 2 2 9 1 1 1 1 2 2 9 1 1 1 1 1 2 2 9 1 1 1 1 1 1 2 2 2 2 2 9 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1
Rain Interior           Sele Sele Sele           Dow Jons           Sele Sele           Sele Sele           Distore           Sele Sele           Distore           Sele Sele           Distore           Sele           Sel	25,186 25,186 3,152 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 3,252 4,348 3,145 4,3484,348 4,348 4,348 4,3484,348 4,348 4,348 4,348 4,34864,348 4,348 4,348 4,34864,348 4,34864,348 4,3486	-0.1 -1.0 -0.8 -1.0 -0.8 -0.1 -1.1 -0.1 -0.1 -0.1 -0.1 -0.2 -0.3 -0.6 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	0.2 0.4 0.4 0.8 0.5 1.3 1.5 1.5 1.5 1.5 0.0 0.0 0.2 2.7 2.7 2.7 2.7 1.4 4.3 4.6 1.5 2.7 2.7 2.7 1.4 4.4 4.5 0.0 0.0 0.0 0.0 1.5 1.5 2.7 2.7 1.1 4.4 1.5 2.7 2.0 0.7 1.5 1.5 2.7 2.7 1.5 2.7 2.7 1.5 1.5 2.7 2.7 1.5 2.7 2.7 1.5 2.7 2.7 1.5 2.7 2.7 1.5 2.7 2.7 1.5 2.7 2.7 1.5 2.7 2.7 2.7 1.5 2.2 2.2 0.0 0.0 0.5 2.7 2.7 2.7 2.7 1.5 2.2 2.0 0.0 0.0 0.5 2.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.9 0.3 0.6 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 1 0 2 1 1 2 5 4 4 8 6 2 2 9 5 2 9 5 4 4 8 6 2 2 9 5 2 9 5 4 4 8 6 6 2 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 5 4 4 8 6 6 2 2 9 5 5 1 1 1 1 1 1 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1
Nahin Kesk SAPS00 SAPS0	25,186 25,186 3,152 3,22,239 3,552 13,107 3,522 2,799 13,107 2,528 13,052 2,799 14,2500 14,25	-0.1 -1.0 -0.8 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.3 -0.6 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	0.2 0.4 0.4 0.8 0.8 13 13 15 15 15 15 15 15 15 15 27 27 27 27 27 27 27 27 27 27 27 27 27	1-9 0-3 0-6 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	$\begin{array}{c} 3\\ 1\\ 0\\ 2\\ 1\\ 1\\ 1\\ 2\\ 5\\ 3\\ 6\\ 4\\ 4\\ 6\\ 2\\ 2\\ 9\\ 6\\ 6\\ 2\\ 2\\ 9\\ 6\\ 6\\ 2\\ 2\\ 9\\ 6\\ 6\\ 2\\ 2\\ 9\\ 6\\ 6\\ 1\\ 1\\ 1\\ 1\\ 2\\ 9\\ 6\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 9\\ 6\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
National Section           SAPPOO           Dow Jones           SAPPOO           SAPPOO           Nate           SAPPOO           Base           SAPPOO	25,186 25,186 3,152 3,22,486 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,0404 4,22,486 3,0404 5,266 3,0404 5,266 3,0404 5,265 5,0414 5,265 5,265 5,275 5,2	0.1 1.0 0.8 0.6 0.4 0.6 0.4 0.6 0.4 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.3 0.6 0.4 0.2 0.4 0.4 0.4 0.4 0.5 0.6 0.4 0.5 0.6 0.4 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.4 0.4 0.8 0.8 1.9 1.3 1.5 1.5 1.5 1.5 1.5 1.5 0.0 0.0 0.2 2.7 2.1 1.4 1.4 1.4 1.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2	1.9 0.3 0.6 0.5 1.2,4 1.1 0.4 1.2,4 1.2,4 1.2,4 1.2,4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.	3 1 0 2 1 1 1 2 5 5 5 4 6 6 6 2 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 7 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 2 9 5 5 2 9 5 7 2 9 5 7 9 7 9 7 7 9 7 7 9 7 7 7 1 9 7 7 7 1 9 7 7 7 1 9 7 7 7 1 9 7 7 7 1 9 7 1 9 7 7 1 7 1
National Service	25,186 25,186 3,152 3,273 3,522 3,752 3,752 3,755 3,755 3,755 3,755 3,755 3,755 3,755 3,755 3,044 4,348 5,266 4,348 3,0444 5,266 4,348 3,0444 5,265 4,348 1,0464 4,348 1,0464 5,265 4,348 1,0464 5,265 4,348 1,0464 5,265 5,355 5,355 5	0-11 -1.0 0.8 -1.0 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.4 0.4 0.8 0.8 1.3 1.3 1.3 1.5 1.5 1.5 0.7 0.7 0.0 0.2 0.7 0.7 0.0 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.9 0.3 0.6 0.3 0.6 1.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	3 1 0 2 1 1 1 2 5 5 5 4 8 6 2 2 9 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 7 1 1 1 2 5 5 5 8 4 8 6 8 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 5 2 2 9 8 7 9 8 10 11 1 2 9 8 10 11 1 2 9 10 11 1 1 2 9 10 11 1 1 1 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1
Rain Source           <	25,186 25,186 27,352 3,522 2,736 3,522 2,736 2,756 2,756 2,756 2,766 2,766 2,767 4,348 5,266 4,348 5,266 4,348 5,266 4,348 5,266 4,348 5,266 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 4,348 1,030 2,238 1,030 2,238 1,030 2,238 1,030 2,238 1,030 2,238 1,030 2,238 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030 2,030 1,030	0-11 -1.0 0.8 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.7 0.7 0.7 0.7 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1-9 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	$\begin{array}{c} 3\\ 1\\ 1\\ 0\\ 2\\ 1\\ 1\\ 1\\ 2\\ 5\\ 5\\ 3\\ 6\\ 4\\ 6\\ 2\\ 2\\ 2\\ 6\\ 5\\ 2\\ 2\\ 2\\ 6\\ 5\\ 2\\ 2\\ 2\\ 9\\ 6\\ 1\\ 1\\ 2\\ 2\\ 9\\ 6\\ 1\\ 1\\ 1\\ 2\\ 9\\ 6\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
Salar Book           Sa	25,186 7,522 7,352 7,352 7,352 7,352 7,352 7,352 7,352 7,352 7,352 7,4557 7,4557 7,4557 7,4557 7,45577 7,455777 7,4557777777777	0-11 0-1-0 0-8 0-1-0 0-8 0-1-0 0-1-0 0-1-1	0.2 0.4 0.4 0.8 0.8 1.3 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 0.7 0.7 0.2 0.2 0.2 0.7 1.5 0.7 0.7 1.5 0.7 0.7 1.5 0.2 0.2 0.2 0.2 0.7 1.5 0.2 0.2 0.2 0.2 0.2 0.7 0.7 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1-9 0-3 0-6 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	3 1 0 2 1 1 1 2 5 5 5 4 8 6 6 2 2 8 5 2 8 6 8 2 2 8 5 2 8 6 2 2 8 5 2 8 4 8 6 6 2 2 8 5 5 5 4 8 6 6 2 2 8 5 8 2 8 6 8 2 2 8 5 7 1 1 1 2 5 5 5 8 4 8 6 6 6 2 2 8 8 6 8 2 2 8 8 6 8 2 2 8 8 8 8
National meteol       Sole Sole Sole Sole Sole Sole Sole Sole	25,186 25,186 3,522 3,522 3,522 3,525 3,525 41,990 41,	0-11 -1.0 0.8 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1-9 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	3 1 0 2 1 1 4 2 5 5 4 4 8 8 2 2 9 5 5 2 9 6 10 4 0 11 1 2 2 9 5 1 2 5 5 4 8 8 8 2 2 9 5 5 4 8 8 8 2 2 9 5 5 4 8 8 8 2 2 9 5 5 4 8 8 9 2 9 5 5 4 8 8 8 2 2 9 5 5 4 8 8 8 2 2 9 5 5 4 8 8 9 7 1 1 1 2 5 5 5 4 8 8 8 9 2 2 9 5 5 9 8 9 8 9 9 9 8 10 11 1 1 2 2 9 5 5 9 8 10 11 1 1 2 2 9 5 5 9 8 10 11 1 1 2 9 8 10 11 1 1 2 9 8 10 11 1 1 1 2 9 8 10 11 1 1 1 2 9 1 1 1 1 1 1 1 2 9 1 1 1 1
Selence       Selence       Dow Jons       Selence	25,186 25,186 25,187 3,527 3,527 27,39 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,958 3,0404 4,526 4,238 4,456 4,566	0-11 0-10 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	0.2 0.4 0.4 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1-9 0-3 0-3 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5	$\begin{array}{c} 3 \\ 1 \\ 0 \\ 2 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 3 \\ 5 \\ 4 \\ 4 \\ 6 \\ 2 \\ 2 \\ 2 \\ 2 \\ 5 \\ 5 \\ 4 \\ 4 \\ 6 \\ 2 \\ 2 \\ 2 \\ 2 \\ 5 \\ 5 \\ 6 \\ 2 \\ 2 \\ 2 \\ 5 \\ 6 \\ 1 \\ 1 \\ 2 \\ 6 \\ 1 \\ 1 \\ 1 \\ 2 \\ 6 \\ 1 \\ 1 \\ 1 \\ 2 \\ 6 \\ 1 \\ 1 \\ 1 \\ 2 \\ 6 \\ 1 \\ 1 \\ 1 \\ 2 \\ 6 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$
Starbon       Starbon       Dow Jons       Starbon       Starbon       Starbon       Starbon       DAX       Starbon       Starbon   <	25,186 25,186 27,352 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,522 3,524 4,348 3,0464 4,348 4,488 4,498	0-11 0-12 0-13 0-14 0-16 0-17 1-12 0-15 0-35 0-35 0-35 0-36 0-6 0-6 0-6 0-6 0-6 0-6 0-6 0-	0.2 0.4 0.4 0.4 0.4 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1-9 0-3 0-5 0-5 0-5 0-5 2-4 1-1 0-5 2-2 2-5 0-5 4-5 0-5 2-2 0-5 4-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0-5 0	3 1 1 0 2 1 1 1 2 2 5 5 4 4 8 6 4 2 2 9 5 0 2 2 9 5 0 2 2 9 5 1 2 2 9 5 1 2 2 9 5 5 4 8 8 6 4 2 2 9 5 5 4 8 8 6 4 2 2 9 5 1 2 1 1 1 1 2 2 5 5 4 8 8 6 4 2 2 9 5 8 3 5 4 8 8 6 4 2 2 9 5 8 3 5 4 8 8 6 4 2 2 9 5 8 9 1 1 1 1 2 9 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
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