

Market Comment | Focus turns to commodities as European markets breathe a sigh of relief

Global Financial Markets Unit 04 May 2017

- Frexit fears diminished further after Emmanuel Macron was perceived as having won yesterday's debate against Marine Le Pen, further increasing the prospect of a Macron victory next Sunday in the electoral run-off. As a result, the EUR jumped to a six-month high (see) and peripheral risk premiums narrowed in the euro zone.
- Moreover, regarding the ECB's exit strategy, Peter Praet from the ECB said that the recent economic recovery in the euro zone was not enough to back a tightening in monetary policy and that any change in policy stance should be gradual (see).
- As expected, the FOMC decided to maintain interest rates unchanged in May (see). However, the
 market's perceived probability of a Fed interest rate hike in June rose further, reaching nearly 94%, after
 the FOMC played down the recent weak economic data, arguing that they would be transitory. On the
 other hand, markets will be focused on the US House vote later today on the Republican healthcare plan,
 which may affect expectations as regards US reflationary policy (see).
- Commodity prices continued their downward trend once again, amid concerns on China's slowdown, as China's Caixin PMI (April) signalled the lowest level since 2016 and short-term borrowing costs tightened once again. Metal prices suffered most, while oil prices slid below \$50 a barrel for the first time since March. In these circumstances, EM currencies depreciated across the board.

Update 18:00 CET 04 May, 2017 Table 1



	. (4 O) (O) -b				
Debt markets US (2-yr)	level 1.31	Daily 1.6	Week	Month	YTD 10
US GER (2-vr)	2.36	4.3	6.7	0	-8
Germany France	0.39	6.6	9.6	14	12
Spain	1.61	2.4 -0.4	0.1 -1.8	-1	10
Italy Portugal	2.26 3.43	0.0 -3.5 -4.2	1.7 -3.0	-1 -50	39 -75
Greece Japan (2-yr)	5.96 -0.20	0.0	-41.3 -1.0 -4.5	-112 -2	-92 -1
Japan Emerging Markets	0.02 level	-0.2 Daily	Weekly	-4 Monthly	-4 YTD
Brazil Chile	10.26 4.01	-1.4 0.3	-11.3 -0.8	34 4	-116 -32
Colombia Mexico	6.20 7.20	3.3	-1.8 -6.0	-38 10	-89 -44
Peru	5.52	3.4	-19.0	-28	-95
Poland Russia	3.48 7.87	1.2 9.2	6.7 -2.2	-15	-24 -57
Turkey	10.21 6.97	9.0	9.0 2.5	-48 32	-79 59
Indonesia Country ri	7.06	1.4 (es in bp)	1.4	2	-79
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr so vereign spread vs Germany France	44	-4.2	-9.5	-23	-10
Italy Portugal	187 304	-6.6 -9.9	-7.9 -12.4	-15 -63	28 -58
Spain	122	-7.0	-11.4	-14	6
2-yr sovereign spread vs Germany France	26	-1.0	-2.8	-22	15
Italy Portugal	59 106	-3.2 -5.5	-7.2 -4.2	-13 -28	-3 -41
Spain Emerging Markets	40	-3.0	-9.0	-18	-8 YTD
5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YID
Brazil Chile	207 73	-1	-14	-14 0	-65 -10
Colombia	123	- 1	-8	-11	-41
Mexico Peru	113 96	0	-14 -4	-18 -5	-44 -12
Venezuela Poland	3,531 65	156	182 -2	-443 -3	-374 -10
Russia	151 198	2	-4 -14	-14	-25 -74
Turkey China	80	-1	-1	-38 -3	-37
India Indonesia	97 123	0 -1	-2 -2	-3 -5	-30 -33
Ri	sk indicators	•			
Volatilty indicators (%)	level 11	Daily 0.6	Weekly 4	Monthly -9	YTD -1
VSTOXX	16 17	-5.3 7.5	2 14	-8 2	-16
EM EFT volatility Index Dollar/euro volatility	7	-0.1	-6	-15	-28
EM FX volatility index Credit spread (BAA) (bps)	9 220	-0.8 -4.5	-3 -9	-6 -2	-23 -7
US bonds volatility index Banking 5y CDS (bps) *	59	-1.6 Daily	-1 Weekly	-8 Monthly	-22 YTD
US	57	-0.5	-1	-8	-15
EZ UK	86 62	-1.3 -0.5	-5 -5	-26 -18	-22 -28
Large Spanish	79	-2.6	-6	-29	-38
Medium Spanish Corporate 5y CDS (bps) *	156 level	0.5 Daily	-1 Weekly	-13 Monthly	4 YTD
US Non-financial EZ Non-financial	148 92	-0.5 -1.3	-1 -5	-8 -26	-15 -22
UK Non-financial	117	1.2	- 1	-5	-8
Interbank ma	rkets (%, che level	anges in b	Weekly	Monthly	YTD
EONIA Index	-0.36	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.13	0.00	0.0	0.0	0.0
Libor 3m Libor 12m	1.17	0.00	0.0	0.0	0.2
EZTED spread 3m	53.0	2.40	2.2	2.0	-13.4
	ck markets (
Main indices S&P500	2.388	Daily 0.0	Weekly 0.0	Monthly 1	YTD 5
Dow Jones Nikkel	20,944	-0.1 0.0	-0.2 1.0	1 3	5 -1
FTSE 100	19.446 7.250	0.2	0.2	-4	- 1
FTSE 100 EuroStoxx 50 IBEX	3.624 11,000	0.2 1.0 1.5	0.2 1.7 3.0	-1 4 6	1 9 16
FTSE 100 EuroStoxx 50	3,624 11,000 12,632	0.2 1.0 1.5 0.8	0.2 1.7 3.0 1.5	-1 4	1 9
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB	3.624 11,000 12.632 5.367 21,181	0.2 1.0 1.5 0.8 1.2 2.0	0.2 1.7 3.0 1.5 1.8 2.8	-1 4 6 3 5	1 9 16 9 10 8
FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam *	3,624 11,000 12,632 5,367 21,181 749 77,732	0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9	0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6	-1 4 6 3 5 5 12 0	1 9 16 9 10 8 14 6
FTSE 100 EuroStox 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mechal	3.624 11,000 12.632 5.367 21,181 749 77,732 65,097	0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9	0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6	-1 4 6 3 5 5	1 9 16 9 10 8
FTSE 100 EuroStoxx 50 IBCX DAX CAC MIB MSC Lattam* Ibovespa @sazz0 Medol Medol MSG Let Europe*	3.624 11,000 12,632 5.367 21,181 749 77,732 65,097 49,142 4,950	0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0	0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9	-1 4 6 3 5 5 12 0 -1 0 2	1 9 16 9 10 8 14 6 6 5
FTSE 100 EuroStoxx 50 IBEX DAX CAC ACAC MEMORIAN ASE Attens MODIFICATION MODIFICATI	3.624 11,000 12.632 5.367 21,181 749 77,732 65.097 49,142 4.950 2.381 2.000	0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5	0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1	-1 4 6 3 5 5 12 0 -1 0 2 6	1 9 16 9 10 8 14 6 6 5 -2 19 -12
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FTSE 100 Excession 50 BEX OAX OAX OAX OAX OAX OAX OAX OAX OAX OA	3.624 11,000 12,632 5.367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127 5,669 level 118.8 87.1 60.7	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 -1.0 0.3 -0.9 0.0 0.3 -0.1 Daily 0.4 0.1	0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0 Weekly 0.9 -0.6 2.2	-1 4 6 3 5 5 5 12 0 -1 0 2 6 -1 5 2 -3 1 Monthly	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1 7 YTD -1 0 -1
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FTSE 100 EECSTON 50 BEX OAX CAC CAC CAC CAC CAC CAC CA	3.624 11.000 12.632 5.367 21.181 1.000 12.632 5.367 21.181 1.000 12.632 5.367 21.181 1.000 12.36	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 0.0 0.1 1.5 0.1 1.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.7 3.0 1.5 1.8 6.0 0.7 -0.6 0.6 0.7 -0.6 0.6 -1.3 -0.6 -1.3 -1.0 0.9 -0.6 -1.3 -0.6 -0.6 -0.7 -0.6 -0.7 -0.6 -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 -0.6 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	1 1 4 6 3 5 5 5 12 0 1 1 0 2 6 6 1 1 5 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 6 5 -2 12 22 22 12 -1 7 7 7 10 0 -7 7 9 5 15 5 11 1 -1 14 -10 8 19 20 18
FTSE 100 BEX	3.624 11.000 12.632 5.367 21.181 7.536 7.50 12.181 7.5	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.6 0.7 0.6 0.0 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.7 0.6 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 4 6 3 5 5 5 12 0 1 1 0 2 6 6 1 1 5 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 6 6 7 19 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTES 100 EEX OD EXTRA EX	3.624 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.0 0.0 1.5 0.1 1.5 0.1 1.0 0.5 0.3 0.2 1.4 1.3 1.3 1.6 1.7 2.9 0.8 1.5 1.3 1.6 1.3 1.8 1.5 2.7 3.5 3.2 1.3 3.2 7.3 3.5 3.2 1.3 3.2 7.3 3.5 3.2 7.3 3.	0.2 1.7 3.0 1.5 1.8 6.0 0.7 0.6 0.9 0.9 0.1 1.0 0.9 0.9 0.9 0.1 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	1 1 4 4 6 3 5 5 5 5 12 0 0 -1 12 0 0 2 2 6 -1 1 5 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 6 5 -2 12 12 -1 7 7 17 0 -1 1 4 0 0 -7 9 5 15 5 11 1 9 7 7 11 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTSE TOO ELEVISIONS 50 IEEX OAX OAX OAX OAX OAX OAX OAX	3.624 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 1.5 0.1 1.0 0.1 1.0 0.3 0.3 0.3 0.4 0.1 0.7 0.5 0.3 0.2 0.4 0.1 0.7 0.5 0.3 0.2 0.4 0.3 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	0.2 1.7 3.0 1.5 1.8 6.0 0.7 0.6 0.9 0.9 0.1 1.0 0.6 0.9 0.9 0.1 1.3 0.9 0.9 0.9 0.9 0.1 1.3 3.6 0.0 1.3 3.6 0.0 1.3 3.6 0.0 1.3 3.6 0.0 0.0	1 4 4 6 3 5 5 5 12 2 0 0 1 1 5 5 5 12 2 6 6 1 1 5 5 2 2 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 5 2 22 22 12 1 7 7 YTD 1 1 0 0 1 7 7 9 5 5 11 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1
FTSE 100 EEX DO ELEVATION SO BEEVE AND SO BE AND SO BEEVE AND SO BEEVE AND SO BE AND SO BEEVE AND SO BE	3.624 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.632 11.000 12.	0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 1.5 0.1 1.0 0.3 0.9 0.1 1.0 0.3 0.0 0.0 0.3 0.0 0.0 0.3 0.3 0.0 0.3 0.3	0.2 1.7 3.0 1.5 1.8 6.0 0.7 1.6 0.6 0.9 0.9 0.6 0.0 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0	1 4 6 3 5 5 5 12 2 0 1 1 5 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 16 6 6 6 6 7 19 11 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FFES 100 EEX DO ELECTRONS 50 BEX DO SEE SEAS SEAS SEAS SEAS SEAS SEAS SEAS	3.624 11.000 12.613 2.616 11.000 12.613 2.616 11.000 12.613 2.616 11.000 12.616 11.000	0.2 1.0 1.5 0.8 1.2 0.0 0.0 0.0 1.5 0.3 0.1 0.1 1.0 0.5 0.3 0.2 1.4 0.5 0.3 0.2 1.4 0.5 0.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.2 1.7 3.0 1.5 1.8 6.0 0.7 0.6 6.0 0.7 0.6 0.6 0.0 0.6 0.0 0.1 1.0 0.6 0.0 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0	-1 4 4 6 3 5 5 5 12 0 -1 1 0 0 2 2 6 -1 1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 9 16 9 17 14 6 6 6 5 2 2 12 22 12 1 7 7 10 1 1 4 0 0 7 7 9 5 5 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FISE 100 ELECTRONICA SO BEEX OAX BEEX OAX ACK Alters MSG Lattam * Bloovers Bloovers MSG Lattam * Bloovers MSG Lattam * MSG Lattam * Bloovers MSG Lattam * Bloovers Lattam * Lattam	3.624 1.1000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.032 1.000 12.00	0.2 1.0 1.5 0.8 1.2 0.0 0.0 0.0 1.5 0.3 0.2 0.1 1.5 0.3 0.2 1.4 0.5 0.3 0.2 1.4 0.5 0.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	0.2 1.7 3.0 1.5 1.8 6.0 0.7 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-1 4 4 6 3 5 5 5 12 0 0 1 1 0 0 2 2 6 1 1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 5 2 19 12 22 22 12 -1 7 7 17 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTES 100 BEX BEX DAX BEX DAX BEX DAX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	3.624 11.000 12.612 21.140 12.612 12.141 12.	0.2 1.0 1.5 0.8 1.2 0.0 0.0 0.1 1.5 0.3 0.1 1.0 0.1 1.	0.2 1.7 3.0 1.5 1.8 6.0 0.7 1.5 1.8 6.0 0.6 0.9 1.0 1.0 1.3 0.6 1.0 1.3 1.0 0.5 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	-1 4 4 6 3 5 5 12 2 0 1 1 1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 6 9 10 8 8 14 6 6 6 5 2 19 22 22 12 -1 7 7 17 10 0 -1 1 1 4 0 0 7 7 9 5 15 5 11 1 9 20 0 18 8 17 3 3 3 4 4 13 11 1 1 1 1 1 1 1 1 1 1 1 1
FFEE 100 EEX DO ELEVATION OF THE ELEVATI	3.624 11.000 12.015 21.01 12.0	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 1.5 1.8 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	-1 4 6 3 5 5 5 12 0 1 1 0 2 2 3 1 1 1 1 0 2 2 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 6 9 10 8 14 6 6 6 5 2 19 22 2 12 1-1 7 7 17 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FTES 100 EEX DOME DESCRIPTION OF THE PROPERTY	3.624 11.000 11.	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.1 1.5 1.8 8 0.0 0.6 0.0 0.7 0.6 0.0 0.7 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-1 4 4 6 3 5 5 5 12 2 0 4 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 9 10 8 114 6 6 6 5 -2 2 12 2 12 -1 7 7 10 -1 1 4 4 0 -7 7 9 5 5 115 5 11 1 9 9 7 7 114 1 -1 14 -10 18 8 19 20 18 7 7 7 14 4 4 7 7 8 7 4 4 4 4 7 7 6 7 7 8 4 1 1
FTES 100 ELECTRONS 50 BEX	3.624 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.	0.2 1.0 1.5 0.8 1.2 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.6 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.9 0.1 0.5 0.6 0.9 0.5 0.6 0.9 0.5 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 0.6 0.7 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-1 4 4 6 3 5 5 5 12 2 0 0 -1 1 0 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 9 10 0 8 14 4 6 6 6 5 -2 2 12 -1 7 7 17 0 -1 4 4 0 0 -7 9 9 5 15 5 11 1 9 7 7 14 4 10 8 8 17 33 34 4 13 31 11 Year 4 4 Year 4
FFES 100 EECASONS 50 BEEX DAY BEEX DAY BEEX DAY BEEX BEEX BEEX BEEX BEEX BEEX BEEX BEE	3.624 (1) 11,000 (1) 12,000 (1) 1	0.2 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.1 1.5 1.8 8.0 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-1 4 4 6 3 5 5 5 12 2 6 1 1 5 5 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 6 6 6 6 7 17 7 TID 14 4 0 0 7 7 9 9 5 15 5 11 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1
FFES 100 EEX DOSE BEX DO	3.624 11.000 11.	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.6 0.6 0.6 0.6 0.7 0.6 0.6 0.6 0.7 0.6 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	-1 4 4 6 3 5 5 5 12 2 6 1 1 2 6 1 1 2 2 6 1 1 1 1 1 1 1	1 1 9 16 6 6 6 6 6 6 6 7 17 7 17 14 1 1 1 1 1 1 1 1 1 1 1 1 1
FIFSE 100 EEXECTION BECK BECK BECK BECK BECK BECK BECK BECK	3.624 11.000 11.	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.6 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.6 6.0 0.7 6.0 0.	-1 4 6 3 5 5 12 2 6 1 1 2 2 6 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 9 10 10 8 8 14 4 6 6 6 5 5 2 2 2 2 12 12 14 17 7 7 9 9 5 15 15 15 15 15 14 14 10 8 8 19 9 7 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
FTES 100 ELECTRONS 50 BIEST DAY MEDICATE STATES MACHINES	3.624 (1.00 to 1.00 to	0.2 1.0 1.5 1.0 0.8 1.2 1.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.6 6.0 0.6 6.0 0.7 0.6 0.6 0.7 0.6 0.6 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 0.6 0.7 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	14 4 6 3 3 5 5 12 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 8 114 6 6 6 6 5 2 12 12 12 12 12 12 12 12 12 12 12 12 1
FFES 100 BEX	3.624 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 12.	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-1 4 6 3 5 5 5 12 0 1 1 0 0 2 2 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
FFES 100 BEX	3.624 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.	0.2 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.0 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	-1 4 4 6 3 5 5 5 12 0 1 1 0 0 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
FTES 100 EEX SOLUTION BEX SOLUTION BEX SOLUTION ASE Affers MSC Lattam* Biboverse disease Biboverse disease Biboverse disease Lattamp Lattamp Lattamp Biboverse disease Lattamp Lattamp Biboverse disease Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp Lattamp	3.624 (1.000) 3.000)	0.2 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.5 1.0 1.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 1.7 1.8 2.8 2.8 2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	-1 4 4 6 3 5 5 5 12 0 0 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 8 8 14 6 6 6 6 5 2 19 22 2 12 1 7 7 7 10 0 1 1 1 1 1 1 1 1 1 1 1 1 1
FFEE 100 ELECTIONS DE BELLE MESSEN DE BELLE ME	3.624 (1.100)	0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 3.1.7 3.1.7 3.1.7 3.1.7 3.1.7 3.1.7 3.1.1 3.1.8 2.8 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	-1 4 6 6 3 5 5 5 12 0 0 14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19 10 10 10 10 10 10 10 10 10 10 10 10 10
FFEE 100 Exceptions 50 BEX	3.624 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.015 11.000 12.	0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 3.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-1 4 4 6 6 3 5 5 5 12 0 0 1 2 12 0 1 1 1 1 1 1 1 1 1 1 1 1	1 9 10 8 8 14 6 6 6 5 2 19 20 22 22 22 22 22 21 1 1 1 1 1 1 1 1 1
FIFE TIOD LECUSION. SD IECUS IECUS	3.624 11.000 11.	0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 1.7 1.8 2.8 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	-1 4 4 6 6 3 5 5 5 12 0 0 1 2 12 0 1 1 1 1 1 1 1 1 1 1 1 1	19 16 6 6 5 19 17 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FFES 100 LECATION SECURITY OF THE CONTROL OF THE C	3.624 2.101 11.000 12.015 12.0	0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.2 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-1 4 6 6 3 5 5 5 12 0 0 14 0 15 12 12 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 9 16 9 9 17 18 18 18 18 18 18 18 18 18 18 18 18 18





Debt markets	(10Y.%.d	anges in t	10)		
Developed Markets US (2-yr)	1.31	Daily 1.6	Week 5.2	Month 6	YTD 10
GER (2-yr)	2.36	4.3	6.7	0	-8
Germany France	0.39	6.6 2.4	9.6	14 -10	12
Spain	1.61	-0.4	-1.8	-1	10
Italy Portugal	2.26 3.43	0.0 -3.5	1.7 -3.0	-1 -50	-75
Greece Japan (2-yr)	5.96 -0.20	-4.2 0.0	-41.3 -1.0	-112 -2	-92 -1
Japan Emerging Markets	0.02	-0.2 Daily	-1.0 -4.5 Weekly	-4 Monthly	-4 YTD
Brazil	10.26	-1.4	-11.3	34 4	-116
Chile Colombia	4.01 6.20	0.3 3.3	-0.8 -1.8	-38	-32 -89
Mexico Peru	7.20 5.52	3.3	-6.0 -19.0	10 -28	-44 -95
Poland	3.48	1.2	6.7	3	-24
Russia Turkey	7.87 10.21	9.2	-2.2 9.0	-15 -48	-57 -79
India Indonesia	6.97 7.06	1.4	2.5	32	59 -79
Country ri		es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	44	-4.2	-9.5	-23	-10
Italy Portugal	187 304	-6.6 -9.9	-7.9 -12.4	-15 -63	28 -58
Spain 2-vr sovereign spread vs Germany	122	-7.0	-11.4	-14	6
France	26	-1.0	-2.8	-22	15
Italy Portugal	59 106	-3.2 -5.5	-7.2 -4.2	-13 -28	-3 -41
Spain	40	-3.0	-9.0	-18	-8
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	207	-4	-14	-14	-65
Chile Colombia	73 123	1	-1 -8	0 -11	-10 -41
Mexico	113	0	-14	-18	-44
Peru Venezuela	96 3,531	0 156	-4 182	-5 -443	-12 -374
Poland	65	0	-2	-3	-10
Russia Turkey	151 198	1	-4 -14	-14 -38	-25 -74
China India	80 97	-1 0	-1 -2	-3 -3	-37 -30
Indonesia	123	-1	-2	-5	-33
Ris Volatilty indicators (%)	k indicators level	Daily	Weekly	Monthly	YTD
VIX	11	0.6	4	-9	-1
VSTOXX EM EFT volatility Index	16 17	-5.3 7.5	2 14	-8 2	-16
Dollar/euro volatility	7	-0.1	-6	-15	-28
EM FX volatility index Credit spread (BAA) (bps)	9 220	-0.8 -4.5	-3 -9	-6 -2	-23 -7
US bonds volatility index	59	-1.6	-1	-8	-22
Banking 5 y CDS (bps) *	level 57	Daily -0.5	Weekly	Monthly -8	-15
EZ	86	-1.3	-5	-26	-22
UK Large Spanish	62 79	-0.5 -2.6	-5 -6	-18 -29	-28 -38
Medium Spanish	156	0.5	-1 Weekly	-13	4 YTD
US Non-financial	148	Daily -0.5	-1	Monthly -8	-15
EZ Non-financial UK Non-financial	92 117	-1.3 1.2	-5 1	-26 -5	-22 -8
Interbank ma	rkets (%, ch	inges in b	p)		
EONIA Index	-0.36	Daily 0,00	Weekly 0,0	Monthly 0.0	9TD 0.0
Euribor 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.13 1.17	0.00	0.0	0.0	0.0
Libor 12m	1.77	-0.01	0.0	0.0	0.1
EZ TED spread 3m	53.0 k markets (2.40	2.2	2.0	-13.4
Main indices	laurel	Daily	Weekly	Monthly	YTD
S&P500	2,388	0.0	0.0	- 1	5
Dow Jones		-0.1	-0.2	1	5
NOME OF THE OWNER	20,944	0.0	1.0	2	
Nikkei FTSE 100	19,446 7,250	0.0	1.0 0.2	-1	-1
Nikkei FTSE 100 EuroStoxx 50	19,446 7,250 3,624	0.0 0.2 1.0	1.0 0.2 1.7	-1 4	1 9
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	19,446 7,250 3,624 11,000 12,632	0.0 0.2 1.0 1.5 0.8	1.0 0.2 1.7 3.0 1.5	4 6 3	1 9 16 9
Nikkei EuroStoxx 50 IBEX DAX CAC	19,446 7,250 3,624 11,000 12,632 5,367	0.0 0.2 1.0 1.5 0.8 1.2	1.0 0.2 1.7 3.0 1.5	4 6 3 5	1 9 16 9
Nišdesi EtroS10 xx 50 BIBCX DAX CAC MIB MB CAC CAC MIB MB MB ASSE Atthens	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749	0.0 0.2 1.0 1.5 0.8 1.2 2.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0	-1 4 6 3 5 5	1 9 16 9 10 8
Nikket ETFSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSCI Latam* Iboverps (Bazil)	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6	-1 4 6 3 5 5 12 0	1 9 16 9 10 8 14 6
Nikkes FFES 100 EuroStoxx 50 BEX BOX CAC MS M	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7	-1 4 6 3 5 5 12 0 -1 0	1 9 16 9 10 8 14 6 6 5
Nikker FFSE 100 EuroStoux 50 BBCX DAX CAC MIB MIB MSC Latam * Blovergas (Bazill) MSC BLE Europe * Petand	19,446 7.250 3.624 11,000 12,632 5.367 21,181 749 77,732 65,097 49,142 4,950 2,381	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9	-1 4 6 3 5 5 12 0 -1 0 2 6	1 9 16 9 10 8 14 6 6 5 -2
Nikket TFSE TOD EuroStous 50 BEX DAX DAX CAC MIB MSC Attents MSC I Latam * blowceps (Rest) Medick Me	19,446 7.250 3.624 11.000 12,632 5.367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1	-1 4 6 3 5 5 12 0 -1 0 2 6 -1	1 9 16 9 10 8 14 6 6 5 -2 19
Nisked TFISE TOR EtaroStous B0 BEX	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.9	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4	-1 4 6 3 5 5 12 0 -1 0 2 6 -1 5	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12
Nobel TESE 100 Exercisions 50 DAX DAX CACAC MISSION MI	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.3 -0.9 0.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8	-1 4 6 3 5 5 5 12 0 -1 0 2 6 -1 5 5	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1
Nisked TESE TOO Exercisions 50 DAX DAX CACAC MBB ASS Alteres MSG Latan* Diverega distribution MSG LOS	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127 5,669 level	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.9 0.0 0.0 -0.3 -0.1	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0	-1 4 6 3 5 5 12 0 -1 0 2 6 -1 5	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12
Nikkel FISE 100 EuroStous 50 BBX DAX DAX MB ASS Alterns MSG Latam* bloverpa Glazib MSC Latam* bloverpa Glazib MSC MC Murope* Polard Mice Glazib Mice Gl	19,446 7.250 3.624 11.000 12,632 5.367 21.181 749 77.732 65.097 49,142 4.950 2.381 2.000 93,038 780 3.127 5.669 level	0.0 0.2 1.0 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 -1.0 -0.3 -0.9 0.0 0.3 -0.9	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0 Weekly	-1 4 6 3 5 5 12 0 -1 0 2 6 -1 5 2 -1 5 5 12 0 -1 1 0 2 6 -1 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1 7 YTO -1
Nikkel FIFE TO EuroStous 50 BEX EuroStous 50 BEX DO AC MIS MIS ASS Almens MSC Latam * Boovepa Grazil Method MSC Latam * Boovepa Grazil Misco Classil Misco Classil Misco Classil Misco Classil Serbing Jacob (Com (China) Sharping Com (China) Berking sector US banks Jib Maria Ji	19,446 7.250 3.624 11,000 12,632 5.367 21,181 749 77,732 65,097 49,142 4,950 2.381 2.000 93,038 780 3.127 5,669 level 118.8 87,1 60,7	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.3 -0.1 Daily 0.4 0.7	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0 Weekly 0.9 -0.6 -2.2	-1 4 6 3 5 5 5 12 0 -1 0 2 6 -1 5 2 -3 1 Monthly 1 0 2	1 9 16 9 10 8 14 6 6 5 -2 19 -12 12 12 -1 7 YTD -1 0 -1
Nikole TERETON Eurostosos 50 BEX EUROSTOSOS BEX EUROSTOSOS EUROSTOS	19,446 7.250 3.624 11,000 12,632 5.367 21,181 749 77.732 65,097 49,142 4,950 2.381 2.000 93,038 780 3.127 5,669 level 118.8 87.1	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 -0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.9 0.0 -0.3 -0.1 Daily 0.4	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.3 0.4 -0.8 -1.3 0.4 -0.8 -1.0 Weekly 0.9 -0.6 2.2 2.1 1.0	-1 4 6 3 5 5 5 12 0 -1 0 2 6 -1 5 2 -3 1 Monthly 1 0 0	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1 7 7 TD -1 0
Nièbel FISE TOR EuroSibus 50 BEX EuroSibus 50 BEX EUROSIBUS 60 BEX EUROSIB	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 93,038 780 3,127 5,669 level 118.8 87,1 60,7 23,9	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.9 0.0 0.3 -0.1 Daily 0.4 0.1 0.7 0.5 0.3 0.2	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0 Weekly 0.9 -0.6 2.2 1.1 0.5	-1 4 6 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 17 7 YTD -1 4 0 -7
Nikkel FIFE TO EuroStous 50 BIEX EuroStous 50 BIEX DAG	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 93,038 780 33,127 5,669 level 118.8 87,1 60,7 23,9 43,60 115,3	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 -1.0 -0.5 0.3 -0.1 0.1 0.1 0.7 0.7 0.3 0.2 1.4 0.1	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 0.6 0.9 0.1 0.4 0.4 0.8 1.0 0.6 0.7 0.6 0.7 0.6 0.1 0.6 0.1 0.6 0.7 0.6 0.6 0.7 0.6 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	-1 4 6 3 5 5 12 0 -1 0 2 6 -1 5 2 -3 1 Monthly 1 0 2 2 3 -1 11 9	1 9 16 9 10 8 14 6 6 5 5 2 12 12 17 7 TID 1 0 1 4 0 0 7 9 5
Nikola TERE TOO CENTRE TO THE	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127 5,669 118.8 87,1 60,7 23,9 43,6 226,9 115,3 66,1 14,1	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.0 0.0 0.5 0.1 1.5 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 -0.6 -0.9 -0.1 -0.6 -1.3 0.4 -0.8 -1.0 Weekly 0.9 -0.6 2.2 1.1 0.1 0.5 3.6 1.6 4.2	-1 4 4 6 3 5 5 12 0 -1 10 0 2 6 -1 5 2 -3 1 1 0 0 2 2 3 -1 11 9 14	1 9 16 9 10 8 14 6 6 5 2 19 -12 22 12 -1 7 TUTO 0 -1 4 0 0 -7 9 5 15
Nikole TESE TOO CERTON TO	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127 5,669 level 118,8 87,1 60,7 23,9 43,6 226,9 215,3 66,1 14,1 17,2	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.0 0.1 1.5 0.3 0.1 1.0 0.3 0.3 0.1 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.1 0.4 0.1 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.0 0.2 1.7 3.0 1.5 1.8 2.8 2.8 0.6 0.6 0.7 0.6 0.0 0.6 0.1 0.6 0.1 0.8 1.0 0.9 0.9 0.6 0.9 0.9	.1 4 6 3 3 5 5 5 12 0 -1 0 0 2 6 6 -1 5 5 2 2 -3 1 Monthly 1 0 0 2 2 3 1 1 1 1 9 9 14 1 10 1 11 1 10 1	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1 7 YTD 0 -1 4 0 0 -7 9 5 15 5 11
Nisked TEXE TOO TEXE	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 780 3,127 5,669 118.8 87,1 60,7 23,9 43,6 226,9 115,3 66,1 14,1	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 1.0 0.3 -0.3 -0.1 0.1 0.1 0.1 0.3 0.0 0.0 0.3 -0.3 0.1 0.3 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 0.6 0.9 0.1 1.3 0.4 0.8 1.0 0.9 0.9 0.6 1.3 0.9 0.9 0.6 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	.1 4 6 3 5 5 5 12 0 -1 0 2 2 6 -1 5 5 2 -3 1 1 0 0 2 2 -1 1 5 2 2 3 1 1 1 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 5 -2 19 -12 22 12 -1 7 7 YTD -1 4 0 0 -7 9 5 15 5
Nisked TESE TOO Exercisions 50 DAY Exercisions 50 DAY CACAC CAC MBB MSSC Latters MS	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 87 80 3,127 5,669 level 118.8 87,1 60,7 23,9 43,6 226,9 115,3 66,1 14,1 17,2 15,5 2,8 51,8	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 1.5 0.1 1.0 0.5 0.3 0.0 0.3 0.0 0.3 0.0 0.0 0.3 0.0 0.1 0.5 0.3 0.1 0.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.0 0.2 1.7 3.0 1.5 1.8 2.8 6.0 0.6 0.7 0.6 0.9 0.1 1.3 0.4 0.9 0.9 0.9 0.9 0.5 3.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1	-1 4 6 6 3 5 5 5 5 2 0 0 -1 1 0 0 2 2 6 6 -1 5 2 -3 1 1 0 0 2 2 2 3 -1 11 1 9 14 10 11 11 10 13 14 14	1 9 16 9 10 8 114 6 6 5 2 19 19 -12 22 22 21 7 7 YTD -1 4 0 0 -7 9 5 15 5 11 9 9 7 14
Nisked TFISE TON Extractions 50 BEX	19,446 7,250 3,624 11,000 12,632 5,367 21,181 749 77,732 65,097 49,142 4,950 2,381 2,000 93,038 73,127 5,669 115,3 66,1 14,1 117,2 15,5 2,8 51,8 51,8 51,8 68,7	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.9 -1.5 0.1 1.2 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.4 0.1 0.5 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.7 -0.6 0.9 -0.1 -0.9 0.4 -0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 4 6 3 5 5 5 5 12 0 0 2 2 6 -1 1 5 2 2 -3 1 1 1 1 0 0 2 2 2 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 114 6 6 6 5 2 19 12 12 12 11 1 1 1 1 1 1 1 1 1 1 1
Nisked TEXE TOO SO Clared Store SO DAY CAC CAC MB MB MSC Latan MSC La	19,446 3,624 11,000 12,632 21,181 7,722 65,097 71,732 65,097 72,181 72,000 73,732 780 780 780 780 780 780 780 780 780 780	0.0 0.2 1.0 0.8 1.2 0.0 0.0 0.9 1.5 0.1 0.9 1.5 0.1 0.9 0.9 1.5 0.1 0.3 0.0 0.3 0.0 0.3 0.0 0.0 0.3 0.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.7 -0.6 0.7 -0.6 -1.3 0.4 0.9 0.9 0.9 0.9 0.9 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 5 5 12 0 -1 10 0 2 2 6 6 -1 1 5 2 2 -3 1 1 1 1 1 0 2 2 3 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 6 6 6 5 2 19 12 22 12 1 7 7 YTD 0 -1 1 4 0 0 7 7 9 5 5 11 1 9 7 7 14 1 1 1 14
Nisked TESE TOO Exarcisions 50 DAX CACAC MISS BERNING MISS BERNING MISS CLIMBER MIS	19,446 3,624 3,624 12,629 3,624 12,632 12,632 12,632 13,632 13,632 13,632 14,632 15,632 16,632 16,632 16,632 16,632 17,632 18,632 18,73	0.0 0.2 1.0 0.8 1.2 0.0 0.0 0.0 0.1 1.5 0.1 1.5 0.1 0.0 0.0 0.3 0.0 0.0 0.3 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.7 0.6 0.9 0.0 1.3 0.6 0.0 1.3 0.6 0.7 1.0 0.6 1.3 1.0 0.6 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 4 6 3 5 5 5 5 12 0 1-1 0 2 2 6 6 1-1 5 5 2 3 1 1 1 0 0 2 2 2 3 3 1-1 11 11 10 10 11 10 11 10 11 10 11 11 11	1 9 16 9 10 8 14 6 6 6 5 -2 19 12 22 12 1 7 7 TD -1 4 0 0 7 7 9 5 15 5 11 9 7 7 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikoles TESTE TOR Etarostosos 50 BEX Etarostosos 50 BEX ETAROSTOSOS 50 BEX ASS Atlenas MSG Latam* Boscopation* Boscopatio	19.446 7.250 3.624 11.000 11.632 5.367 21.181 7.7732 7.181 7.7732 9.181 7.7732 9.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 11.181 7.7732 7	0.0 0.2 1.0 0.8 1.2 0.0 0.0 0.1 1.5 0.1 1.0 0.0 0.1 1.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.0 0.2 1.7 3.0 1.5 1.8 6.0 0.6 0.7 0.6 0.9 0.9 0.6 0.9 0.9 0.6 0.9 0.6 1.0 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-1 4 6 3 5 5 5 12 0 -1 0 2 6 -1 1 5 2 2 -3 1 1 1 1 9 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 10 8 14 4 6 6 6 5 -2 2 12 -1 1 7 7 YTD -1 4 0 0 -7 9 5 15 5 11 1 9 7 7 14 1 14 -10 8 19
Nisked TERSE TOOL SEE TOOL SEE TERSE TOOL SEE TOOL SE TOOL	19.446 7.250 3.624 11.000 11.632 5.367 21.1811 7.79 7.7732 21.811 7.85 7.87 8.87 8.71 8.71 8.71 8.71 8.71 8.71	0.0 0.2 1.0 0.8 1.2 0.0 0.0 0.1 1.5 0.8 1.2 0.0 0.9 1.5 0.1 1.0 0.0 0.1 0.1 0.1 0.0 0.0 0.0 0.0	1.0 0.2 1.7 1.8 6.0 0.5 1.8 6.0 0.5 1.8 6.0 0.5 1.8 6.0 0.5 1.8 1.0 0.5 1.0 1.1 1.3 1.0 1.0 1.1 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 5 12 0 -1 0 2 2 6 -1 1 5 2 2 -3 1 1 1 1 9 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 4 6 6 5 - 2 12 12 - 1 7 7 7TD - 1 4 0 0 - 7 7 9 5 5 15 5 11 1 1 1 4 - 10 8 19 19 20 18
Nisked TEXE TOO TEXE TOO TEXE TOO DAY CACAC MIB MES ASSECTION MISCOLINIA MISCOLINI	19.446 3.024 11.000 12.632 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.187 2.1.188 2.188	0.0 0.2 1.0 0.2 1.5 0.8 1.2 2.0 0.0 0.0 0.1 1.5 0.3 0.1 1.0 0.9 1.5 0.3 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 2.8 2.8 2.8 2.8 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	-1 4 6 3 5 5 5 12 0 0 -1 0 0 2 2 6 -1 5 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 9 10 8 14 14 16 6 6 6 6 7 7 7 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Naked TESE TOO Eurostoous 50 BEX EUROSTOOUS 50 BEX MISS Alberts MISS Clatter MISS Clatter NEST Clatter Power of Miss Clatter Power of Miss Clatter Power of Miss Clatter Miss Clatter Power of Miss Clatter Power of Miss Clatter Miss Clatter Miss Clatter Power of Miss Clatter Miss	19.446 3.624 12.632 3.624 12.632 3.624 12.632 12.691 12.632 12.691 12.632 12.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.691 13.682 13.68	0.0 0.2 1.0 0.2 1.5 0.8 1.2 2.0 0.0 0.0 0.9 1.5 0.3 1.5 0.3 0.1 1.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 1.5 2.8 2.8 2.8 2.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	-1 4 6 6 3 5 5 5 5 12 0 0 -1 0 0 2 2 6 -1 5 2 2 -3 1 1 10 0 2 2 2 3 -1 11 10 10 13 14 4 2 13 3 -3 7 7 9 9 9 8 8 11 1 -1 5 15 15 15 15 15 15 15 15 15 15 15 15	1 9 16 9 10 8 14 6 6 6 5 -2 12 12 -1 7 7 11 4 0 0 -1 14 14 1 1 14 1 14 1 10 8 19 19 20 18 17 33 3-30
Nobel TREE TOOL SO Classification SO DAX CACAC MISSING	19.446 3.624 11.000 12.632 2.749 11.000 12.632 2.749 11.000 12.632 2.749 2.777 2.729 2.777 2.729 2.777 2.729	0.0 0.2 1.0 0.2 1.5 0.8 1.2 2.0 0.0 0.9 0.9 1.5 0.1 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.0 0.2 1.7 3.0 0.6 6.0 0.7 -0.6 6.0 0.4 -0.8 1.0 1.0 0.5 4.2 2.9 1.1 1.0 0.5 4.2 2.9 1.1 1.3 3.6 6.9 1.0 0.5 5.4 1.3 3.5 5.3 8.4 1.4 3.0 5.5 3.8 8.4 1.4 4.8 8.6 5.5 3.8 8.4 1.8 8.6 5.5 3.8 5.5 3.8 8.6 5.5 3.8 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	-1 4 4 6 3 5 5 5 12 0 0 -1 1 0 0 2 2 6 6 -1 1 5 2 2 3 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 9 10 8 14 6 6 5 2 2 12 1 7 7 10 1 1 4 0 0 7 7 9 5 15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Naked TERETON ELEMENTS ELEMENT	19.446 3.024 11.000 12.037 2.7250 3.024 11.000 12.037 12.037 12.037 12.037 12.037 12.037 12.037 12.037 13.0	0.0 0.2 1.0 0.2 1.5 0.8 1.2 2.0 0.0 0.9 0.1 1.5 0.1 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.0 0.2 1.7 3.0 1.5 1.8 2.8 2.8 6.0 0.6 0.7 0.6 0.1 0.9 0.0 0.1 0.9 0.0 0.1 0.9 0.0 0.1 0.9 0.0 0.1 0.9 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-1 4 6 3 5 5 12 0 0 -1 1 0 0 2 6 -1 1 5 2 -2 -3 3 -1 1 0 0 2 2 3 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 9 10 8 114 6 6 6 5 2 19 117 7 7 10 11 4 0 0 7 7 9 9 5 15 5 11 11 4 10 8 8 11 7 7 114 11 114 110 8 18 117 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Nicked TYPE TOO S TENSE TOO S TO	19.446 3.024 11.000 12.037 12.	0.0 0.2 1.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 0.5 1.8 2.8 6.0 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.6 0.6 0.7 0.7 0.8 0.6 0.7 0.7 0.8 0.8 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 4 6 3 5 5 5 12 0 0 2 2 6 6 -1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 10 8 14 6 6 5 2 19 12 22 22 12 -1 7 7 14 4 0 7 7 9 5 15 5 11 1 9 7 7 14 1 -1 0 8 8 19 20 18 17 3 3 3 3 3 4 1 3 3 1 1 Year
Nicked TISE TOO	19.446 3.627 1.100 19.416 19.4	0.0 0.2 1.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 0.5 3.6 4.2 2.2 1.1 0.5 3.6 4.2 2.2 1.1 0.5 5.4 3.5 1.0 0.5 5.4 4.2 3.5 5.4 4.6 9.6 5.4 4.2 3.5 5.4 6.9 6.5 5.4 4.1 4.8 3.5 5.3 8.4 4.1 4.8 3.5 5.3 8.4 5.5 5.3 8.4 5.5 5.3 8.5 5.3 8.4 5.5 5.3 8.4 5.5 5.3 8.5 5.	-1 4 6 3 5 5 5 12 2 0 -1 1 0 2 2 6 6 -1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 6 9 17 17 17 17 17 17 17 17 17 17 17 17 17
Nicked TSEE TOO TENESTEED OF TE	19.446 3.621 3.622 3.622 5.367 3.622 5.367 3.622 5.367 3.622	0.0 0.2 1.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 0.5 3.6 4.2 2.2 1.1 0.5 3.6 4.2 2.2 1.1 0.5 5.4 3.5 1.0 0.5 5.4 4.2 1.0 0.5 5.4 1.1 4.8 1.0 0.5 0.0 0.0	-1 4 6 3 5 5 5 12 0 -1 1 0 2 2 6 6 -1 5 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 6 9 17 14 1 1 14 1 1 1 1 1 1 1 1 1 1 1 1 1
Nicked TISE TOO TISE	19.446 3.624	0.0 0.2 1.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 3.0 1.5 1.8 1.8 1.8 1.8 1.8 1.0 1.0 1.1 1.4 1.8 1.5 1.4 1.1 1.4 1.8 1.5 1.4 1.4 1.4 1.8 1.5 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-1 4 6 3 5 5 5 12 2 0 1-1 0 2 2 6 1 1 1 0 2 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 6 6 6 6 7 12 22 22 11 1 0 1 1 0 1 1 1 1 1 1 1 1 1
TSAE TO TAKE T	19.446 3.624	0.0 0.2 1.0 1.5 0.8 1.2 2.0 0.0 0.0 0.0 1.5 0.8 1.5 0.3 1.6 0.1 1.7 2.9 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.3 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.0 0.2 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 12 0 -1 1 0 2 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 6 6 5 2 2 12 12 1-1 7 7 7 14 4 0 0 7-7 9 5 15 15 5 11 14 1 1 14 10 18 8 19 9 20 18 17 33 3 30 34 4 13 31 11 Year 4 4 Year 4
Nisked TERE TOO ExtractSox 50	19.446 3.621 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.624 3.626	0.0 0.2 1.5 0.8 2.7 0.9 0.9 0.1 1.5 0.3 0.2 1.0 0.5 0.3 0.2 1.5 0.3 0.2 1.4 0.2 1.3 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.0 0.2 1.7 3.0 1.5 3.	-1 4 6 3 5 5 12 2 0 1 1 5 5 2 2 3 1 1 1 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 6 6 6 6 6 7 17 17 17 17 17 17 17 18 19 19 17 18 19 19 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19
TISE TOO TISE TOO TISE TO TISE TOO TISE TOO TISE TOO TISE TOO TISE TOO TISE TO TISE TOO TISE TO TISE TO TISE TO TISE TO TISE TOO TISE TO TISE	19.446 3.624	0.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 5 12 2 6 1 2 2 6 1 1 5 2 2 6 1 1 5 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
Nicked TSTEE TOO Larenstroom 50 Larenstroom 50 Larenstroom 50 Larenstroom 50 Look CAC MID MSC Latters Look Cac Latters Look C	19.446 3.624 3.624 3.624 3.624 5.367 3.624 5.367 4.912 3.624	0.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.2 1.0 0.9 1.1 0.5 1.0 0.3 0.2 1.0 0.3 0.2 1.0 0.3 0.2 1.4 0.1 1.4 0.2 1.3 0.2 1.4 0.2 1.3 1.6 1.5 1.3 0.2 1.5 1.3 0.3 1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.0 0.2 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 12 2 5 12 2 5 12 2 5 12 2 1 1 1 1 1	1 1 9 10 10 10 10 10 11 11 11 11 11 11 11 11
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Naked TERE TOO Clarestious 50 DAX CACAC MIB MIB MISC Latan's MISC	19.446 19.250 18.271 18.271 19.272 19	0.0 0.2 1.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 0.2 1.7 1.0 1.1 1.0 1.0	-1 4 6 3 5 5 5 12 0 0 1 1 0 0 2 2 6 1 1 5 5 12 1 0 0 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
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Nished TEAST TOTAL TOTAL TEAST	19.446 3.624 3.625 3.626 3.627	0.0 0.2 1.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.0 0.2 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1 4 6 3 5 5 5 12 0 0 1 1 1 5 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 9 10 0 8 8 14 6 6 6 6 5 2 2 12 12 1-1 7 7 17 10 1-1 4 0 0 7 7 7 9 15 15 15 11 14 1 1 1 1 1 1 1 1 1 1 1 1
Naked TRAE TON TEAS TON TEAS TON TEAS TON	19.446 3.6240 3.	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0. 0.2 1.1.7 1.1.0 1.1	-1 4 6 3 5 5 5 12 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 10 10 10 10 10 10 10 10 10 10 10 10 10
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TISE TOP OF THE PROPERTY OF TH	19.446 3.60,40	0.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.0. 0.2 1.1	-1 4 6 6 5 5 5 5 5 12 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 6 6 5 2 19 9 17 7 7 7 7 7 14 4 0 0 7 7 7 5 15 11 1 9 7 7 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Nicked TINET TO THE TO	19.446 3.621 3.621 3.621 3.621 5.667 3.621	0.0 0.0 0.2 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1.0 0.2 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	-1 4 6 5 5 5 5 12 0 1 1 1 1 0 0 2 2 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 9 16 6 9 9 10 0 10 0 10 0 10 0 10 0 10
TISSE TOP Clared Study S 0 Clared Study S 0 CAC CAC CAC CAC CAC CAC CAC CA	19.446 3.60,40	0.0 0.0 0.2 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0.0.2 1.7.7 1.1.8 6.0.0 1.1.5 1.1.8 6.0.0 1.1.5 1.1.8 6.0.0 1.0.1 1.0.	-1 4 6 3 5 5 5 12 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 116 6 15 2 12 12 12 14 1 1 1 1 1 1 1 1 1 1 1 1 1
Nakes TERE TOO TERESTOON 50	19.446 19.426 19.250 19.261 19.426 19.262 19	0.0 0.2 1.0 0.5 1.0 0.6 0.1 1.3 1.6 0.5 1.2 1.7 0.7 0.7 0.5 1.5 1.6 0.6 0.4 0.0 0.6 0.5 1.5 1.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0	1.0. 0.2 1.1. 1.2 1.1. 1.1. 1.1. 1.1. 1.	-1 4 6 3 5 5 12 0 1 1 0 0 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 9 16 9 10 10 16 16 16 16 16 16 16 16 16 16 16 16 16
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Source: Bloomberg, Datastream and Haver

* With one day delay

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