

Market Comment | Central bankers continued to attract market attention

Global Financial Markets Unit 28 Jun 2017

- Investors continued to focus on central bankers' speeches, as Draghi's remarks yesterday continued to
 influence the markets, as well as key speeches from FOMC and BoE members. At the same time,
 stock prices were mixed in Europe, while in the US they inched up as the technological sector sell-off
 took a pause.
- European sovereign bond yields remained little changed in core countries after yesterday's sell-off following Mr Draghi's remarks, although it diminished in peripherals. Meanwhile, the EUR continued to strengthen and breached the 1.14 level during the session (see). Despite the steadiness in European indices, the banking sector outperformed once again, showing significant gains during the session.
 The mood remained upbeat in the markets regarding yesterday's Draghi speech, despite the ECB's efforts to maintain cautiousness.
- The **GBP** appreciated significantly today after the **BoE's Carney** hinted at a likely removal of monetary stimulus if conditions allow it (<u>see</u>), suggesting an earlier-than-expected normalization process. Likewise, UK sovereign bond yields rose significantly today.
- The USD declined today on political concerns about the Trump administration's legislative capacity, as
 the healthcare vote was surprisingly delayed (see), which may add to concerns about the ability to
 push through the long-awaited tax reforms. On the other hand, Janet Yellen's speech (see) did not
 trigger significant market reaction, as no significant information was forthcoming.
- Oil prices registered an increase, extending the recent recovery, after US stockpile data suggested a bigger-than-expected decline in gasoline inventories (even though crude oil inventories rose). Against this backdrop, EM currencies inched up across the board.

Update 18 CET 28 June, 2017 Table 1



Debt markets	(10Y, %, ch	anges in b	ip)		
Developed Markets US (2-γr) US	1.35 2.22	-2.0 1.1	0.1 5.2	Month 6	14 -22
GER (2-vr)	-0.58	-2.0	5.2 5.3	14	19
Germany France	0.37	-0.2 -1.8	10.3	7 -3	9 -9
Spain Italy	1.42 2.03	-7.1 -3.2	11.3 5.4 12.1	-13 -15	-9 16
Portugal	2.98	-9.1	5.8	-17	-120
Greece Japan (2-yr)	5.50 -0.11 0.06	1.0 -0.7 0.2	-7.1 -1.7 2.5	-49 5	-139 8
Japan Emerging Markets	0.06	0.2 Daily	Weekty	0 Monthly	O YTD
Brazil	10.68	-7.2 3.2	5.0 3.2	-10	-73 -21
Chile Colombia	4.11 6.40	0.7	-11.9	-13 7	-69
Mexico Peru	6.72 5.35	-0.6 -0.2	-26.2 0.5	-60 -21	-92 -112
Poland Russia	3.29 7.82	1.5	9.1	6	-43 -62
Turkey	10.25	9.0	8.0	-8	-75
India Indonesia	6.50	3.5 0.0	7.0 -0.1	-17 -12	12 -101
Country ris	k (bp, chang	es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	35	-1.6	1.0	-10	-19
Italy Portugal	166 261	-3.0 -8.9	1.8 -4.5	-22 -24	-101
Spain 2-yr so vereign spread vs Germany	106	-6.9	-4.9	-20	-10
France	17	-0.3	1.1	-6	7
Italy Portugal	42 77	-2.3 -1.1	-1.4 5.4	-13 -17	-19 -69
Spain	31	-0.3	-2.7	-10	-17
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	238	5.0	-4	6	-33
Chile Colombia	66 131	0.3	-4 -6	-5 7	-16 -32
Mexico	111	0.9	-3	-5	-46
Peru Venezuela	84 4.325	0.2 -106.6	-3 -217	-10	-24 420
Poland	61	-0.4	0	731 -3	-14
Russia Turkey	166 188	-0.4 2.1	-8 -6	19 -6	-10 -84
China	68	1.0	1	-9	-48
India Indonesia	91 114	-0.1 0.6	-1	-2 -10	-36 -42
Risl	k indicators				
Volatilty indicators (%)	level 10	Daily	Weekly -5	Monthly 4	YTD -2
VSTOXX	15	0.5	5	5	-2
EM EFT volatility Index Dollar/euro volatility	15 7	-3.1 13.0	8 21	-2 -3	-24 -31
EM FX volatility index	7	1.2	-4	-9	-33
Credit spread (BAA) (bps)	211 52	-1.1 4.2	-3 1	-12 -4	-16 -32
US bonds volatility index Banking 5 y CDS (bps) *	level	Daily	Weekly	-4 Monthly	YTD
US	54 60	-0.2	-1 -9	-1	-18 -48
EZ UK	60 40	1.9	-9 -16	-18 -23	-48 -50
Large Spanish	57	2.2	-9	-28	-60
Medium Spanish Corporate 5y CDS (bps) *	102 level	-0.5 Daily	-9 Weekly	-57 Monthly	-49 YTD
US Non-financial	142	-0.2	-1	-1	-18
EZ Non-financial UK Non-financial	80 113	2.2 0.9	-9 1	-18 -1	-48 -12
Interbank mar	kets (%, cha	inges in by)		
EONIA Index	-0.36	0.00	0.0	Monthly 0.0	O.0
Euribor 3m Euribor 12m	-0.33 -0.16	0.00	0.0	0.0	0.0 -0.1
Libor 3m	1.30	0.00	0.0	0.1	0.3
		0.00	0.0	0.0	0.0
LIDOR 12m F7 TFD sprend 3m	1.73		-4.5	-7.5	
EZ TED spread 3m	45.9	-3.10	-4.5	-7.5	-20.5
	45.9 k markets (-3.10 (S)			
EZTED spread 3 m Stock Main indices S&P500	45.9 k markets (level 2,438	-3.10 S) Daily 0.8	Weekly 0.1	Monthly 1	YTD 7
EZTED spread 3m Stock Main indices S&P500 Dow Jones	45.9 k markets 6 level 2,438 21,471 20,130	-3.10 Daily 0.8 0.8	Weekly 0.1 0.3	Monthly 1 2	YTD 7 8
EZTED spread 3m Stoci Main indices SAP500 Dow Jones Nikóel FTSE 100	45.9 k markets 6 level 2,438 21,471 20,130 7,388	-3.10 Daily 0.8 0.8 -0.5 -0.6	Weekly 0.1 0.3 0.0 -0.8	Monthly 1 2 2	7 8 3 3
Stock Stock	45.9 k markets 6 level 2,438 21,471 20,130 7,388 3,536	-3.10 Daily 0.8 0.8 -0.5	Weekly 0.1 0.3 0.0 -0.8 -0.5	Monthly 1 2 2	7 8 3
EZTED spread 3m Stock Main inside a S&P500 Dow Jones Nikieri FTSE 100 EEExoStoxx 50 BEX DAX	45.9 k markets 6 2,438 21,471 20,130 7,388 3,536 10,703 12,647	0.8 0.8 0.8 0.5 0.6 0.1 0.5	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0	Monthly 1 2 2 -2 -1 -2 0	77 8 3 3 7 13
EZTED spread 3m Stock Main indices SAPP00 Down Jones Nikket FFES 100 EuroStocks 50 BBX DAX CAC	45.9 k markets 6 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253	-3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4	Monthly 1 2 2 -2 -1 -2 0 -1	77 8 3 3 7 13 9 7
Stock Main indices SAPPO0 Down Jones Näke TFES TIO Examples SO Exa	45.9 k marketa 6 level 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253 21,048 823	3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	Monthly 1 2 2 -2 -1 -2 0 -1 1 6	77 8 3 3 7 13 9 7 7
EZTED spread 3 m Stock Malin Indices \$46900 Down Jones Nökel 1785E 100 ExardSioxx 50 BERNAN AN	45.9 k markets (5 level 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253 21,048 83,74,939	-3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	Monthly 1 2 2 -2 -1 -2 0 -1 1	7TD 7 8 3 3 7 13 9 7
EZTED sproad 3m Stock Manufactus Selested Dow Jones Nike FTSE 100 BERX CAC MIB MSC Latan* MSC Latan*	45.9 k markets © 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248	3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9	Monthly 1 2 2 -2 -1 -2 0 -1 1 6 -3 -3	770 783 377 139 777 725 2
EZ TED sproad 3m Stock Main indices \$58*500 Down Jones Wilde Factorion 50 BEX DAX CACA MSG Harm MSG Latun* Bovegus Gibusib Bovegus Gibusib MSG Latun* Bovegus Gibusib MSG Latun* Bovegus Gibusib MSG Littun*	45.9 k markets © 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248	3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7	Monthly 1 2 2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1	77 8 3 3 7 13 9 7 7 25 2 1 6 6 -4
EZ TED sproad 3m Stock Main indices \$549500 Down Jones Nobel Nobe	45.9 k markets 6 level 2.438 21.471 20.130 7.388 3.536 10.703 12.647 5.253 21.048 823 74.939 61.923 49.248 4.837 2.328 1.892	3.10 Daily 0.8 0.8 0.5 0.6 0.1 1.2 0.0 0.4 0.3 0.7 0.7	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2	Monthly 1 2 2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3	77 8 3 3 7 13 9 7 7 25 2 1 6 -4 16
EZTED sproad 3m Stock Manager Schedol Dow Jones Nikle FISE 100 DAX CAC MIB MAX MAX MICHAE	45.9 level 2.438 21.471 20.130 7.388 3.536 10.703 12.647 5.253 21.048 823 74.939 49.248 4.837 2.328 1.892 100.618 827	3.10 Daily 0.8 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 0.5 1.9 0.5	Monthly 1 2 -2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0	77 8 3 7 13 9 7 7 7 25 2 1 6 -4
EZTED spread 3m Stoci Hairi Indices SAP500 Does Jones FIFSE 100 Exercisors 50 BEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	45.9 k markete 6 level 2.438 21.471 20.130 7.388 3.536 10,703 12.647 5.253 21,048 823 74,939 61,923 49,248 4,837 2.328 1.892 100.618 827 3.173	3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.2 -0.6 -0.7 -0.7 -0.7 -0.6	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 -0.4 -0.1 -0.1 -0.5 -0.4 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	Monthly 1 2 2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2	77 8 3 3 7 13 9 7 7 25 2 1 1 6 -4 16 32 19 0
EZTED sproad 3m Stock	45.9 level 2.438 21.471 20.130 7.388 3.536 10.703 12.647 5.253 21.048 823 74.939 49.248 4.837 2.328 1.892 100.618 827	-3.10 Daily 0.8 0.8 -0.5 -0.6 -0.1 0.1 0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.6 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Weekly 0.1 0.3 0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 0.5 0.7 0.4 -2.2 1.2 0.6 0.5 0.7	Monthly 1 2 2 2 -2 -1 -2 2 0 -1 1 6 -3 -3 0 -1 0 0 -3 3 2 2 2 2	7TD 7 8 3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0
EZ EED sproad 3m Stock 15-in-in-ces 30-50-50-50 10-in-in-ces 10-in-in-ces 10-in-in-ces 10-in-in-ces 10-in-in-ces 10-in-ces	45.9 k markets 0 level 2.438 21,471 20,130 7,388 3.536 10,703 12,647 5,253 21,048 823 74,939 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7	-3.10 Daily 0.8 0.8 0.8 -0.5 -0.6 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 0.7 1.0 -0.2 -0.6 0.0 Daily 1.4	Weekly 0.1 0.3 0.0 0.8 -0.8 -0.5 -0.4 -1.0 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1	Monthly 1 2 2 2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2 2 Monthly 3	77 8 3 3 7 7 13 9 7 7 7 25 2 1 1 6 -14 1 16 -16 32 19 0 10 17 TD 1
EZ TED sproad 3m Stoci Histin Indices SAPSDO Doby Jones FFES TOO Exercision 50 IEEX OAX CAC MISS AND	45.9 k markets 6 level 2.438 21.471 20.130 7.388 3.536 10.703 21.048 823 74.939 61.923 49.248 4.837 2.328 4.892 100.618 827 3.173 5.830 level	3.10 Daily 0.8 0.8 0.8 -0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 0.7 1.0 -0.2 -0.6 0.0 Daily	Weekly 0.1 0.3 0.0 0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 0.6 0.5 0.7 Weekly	Monthly 1 2 2 2 -2 -1 -2 2 0 -1 1 6 -3 -3 0 -1 1 0 -3 3 2 2 2 2	YTD 7 8 3 7 13 9 7 7 25 2 1 6 -4 16 32 19 0 10 YTD
EZTED sproad 3m Stock Mail Life as SEPSO Dow Jones Nike FTSE 100 EXTERNSION S 0 BLOCK CAC MIB MAS AFRONT MAS AFRON	45.9 k markets © level 2.438 21.471 20.130 3.536 10.703 21.048 3.536 21.048 49.248 4.837 2.328 1.892 100.618 827 3.173 5.830 level 120.7 89.4 65.2 23.9	-3.10 Daily 0.8 0.8 0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 0.2 -0.6 0.0 Daily 1.5 1.5 1.5	Weekly 0.1 0.3 0.0 0.0 0.8 0.5 0.5 0.7 0.4 0.1 1.0 0.5 1.9 0.5 1.9 0.5 0.7 0.4 0.1 1.2 0.5 0.7 0.4 0.3 1.2 0.5 0.7 0.4 0.3 1.2 0.5 0.7 0.4 0.5 0.5 0.7 0.4 0.5 0.5 0.7 0.4 0.5 0.5 0.7 0.4 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.7 0.5 0.7 0.5 0.5 0.7 0.5 0.5 0.7 0.5 0.7 0.5 0.5 0.7 0.7 0.5 0.7 0.7 0.5 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	Monthly 1 2 2 -2 -1 -1 -2 0 -1 1 6 -3 0 -1 0 -3 3 2 2 2 Monthly 3 5 5 3	7TD 7 8 3 3 7 7 13 9 9 7 7 7 5 2 1 1 6 4 4 16 16 32 2 10 10 11 3 6 6 4
EZ EED sproad 3m Stock Hamiltonica SASS-SASS Down Johns Note FTSE 100 BEX CAC CAC MIB ASC Aftens MSC Latter MSC L	45.9 k markets © level 2,438 21,471 20,130 312,647 5,253 21,048 8,23 74,939 61,923 49,248 1,892 100,618 827 3,173 5,830 level 120,7 89,4 6552 23,9 44,4 222,5	-3.10 Daily 0.8 0.8 0.8 0.5 0.6 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Weekly 0.1 0.3 0.0 0.0 0.8 0.5 0.5 0.4 0.1 0.1 0.5 0.5 0.7 0.4 0.5 1.9 0.5 0.7 0.4 1.2 0.5 0.7 0.4 1.2 1.2 1.2 1.3 1.1 1.2 1.2 1.1 2.6 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Montity 1 2 2 2 2 2 1 1 2 2 0 1 1 1 6 6 3 3 3 2 2 2 2 2 2 2 2 2 2 2 3 3 5 5 5 3 4 4 0 0	7TD 7 8 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED sproad 3m Stoci Hain Indices SAPSDO Dobes Jones FIFSE 100 Exercision 50 BIEX DAX CAC CAC CAC CAC BIEX BIEST	45.9 k markets © fevel 2,438 21,471 20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 4,22,2 33,9 44,4 222,5 113,2 5	3.10 Daily 0.8 0.8 0.5 0.6 0.1 0.5 0.0 0.1 1.2 0.0 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.0	Weekly 0.1 0.3 0.0 0.0 0.8 0.6 0.5 0.4 1.0 0.5 1.9 0.5 0.7 0.7 0.6 0.5 0.7 Weekly 1.1 1.2 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	Monthly 1 2 2 -2 -1 -1 -2 0 -1 1 6 -3 -3 -3 0 -1 0 -3 3 2 2 2 Monthly 3 5 5 5 3 4 0 1	77 8 3 3 7 7 13 9 7 7 7 25 2 1 6 6 -16 6 32 2 19 0 110 710 1 3 3 6 4 2 8 7
EZTED sproad 3m Stock Mail Life as SEP500 Dow Jones Nikel FTSE 100 Life American Septiment Life American Septiment Life American Septiment Mac March Mar	45,9 k markets (2 keyel 2,438 21,471 1) 2,438 21,471 1 7,388 21,471 1 3,536 10,703 21,048 21,0	3.10 Paily 0.8 0.8 0.8 0.8 0.0-6 0.1 0.5 0.2 0.1 0.5 0.2 0.0 0.6 0.1 1.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 0.7 0.7 0.7 1.0 0.2 0.0 0.0 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Weekly 0.1 0.3 0.0 0.0 0.8 0.6 0.5 0.4 1.0 0.5 0.7 0.4 2.2 0.6 0.5 0.7 0.4 1.1 1.2 0.3 0.7 0.7 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.7 0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Monthly 1 2 2 2 -1 -1 -2 0 -1 1 6 -3 -3 -3 0 -1 0 -3 2 2 2 2 2 Monthly 3 3 4 0 1 -3 3 4 0 1 -3 3 3 4 0 1 3 3 3	7TD 7 8 3 3 3 7 13 9 7 7 25 2 1 1 6 32 19 0 10 1 3 6 4 2 2 8 8 7 2 2 16
EZTED sproad 3m Stock 15 in in-sices 545-500 15 in in-sices 545-500 15 in in-sices 545-500 16 in in-sices 17 in in-sices 17 in in-sices 18 in in-si	45,9 k markete (2 kg day k	3,10 Daily 0.8 0.8 0.8 0.8 0.0.5 0.0.6 0.1 1.2 0.0 0.1 1.2 0.0 0.7 1.0 0.7 1.0 0.0 0.1 1.5 0.2 0.0 0.1 1.5 0.2 0.1 1.5 0.2 0.1 1.5 0.1 1.5 0.2 0.1 1.5 0.3 1.0 0.3 1.0 0.1 1.5 0.3 1.0 0.3 1.6 0.4 0.4 1.5 0.5 0.6 0.6 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	Weekly 0.1 0.3 0.0 0.8 0.5 0.5 0.4 1.0 0.1 0.5 0.7 0.4 1.2 0.5 0.7 0.7 0.4 2.2 1.2 0.5 0.7 0.5 0.7 0.3 3.3 3.3 3.5 2.8 3.6 0.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 3.5 2.8 3.6 0.5 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	Monthly 1	77D 7 8 3 3 7 7 7 25 2 1 6 -4 16 -16 -32 19 0 77 1 3 6 4 2 -8 7 2 1 6 4 2 -8 7 2 1 6 3
EZTED sproad 3m Stock SAP-500 Down Jones FISE 100 Exercision 50 BEX DOX CAC CAC CAC CAC CAC CAC CAC C	45:9 k nanksta C k	3.10 S Daily Daily 0.5 O.5 O.5 O.5 O.5 O.5 O.5 O.5 O.5 O.5 O	Weekly 0.1 0.3 0.0 0.8 0.5 0.4 1.0 0.1 0.5 0.7 0.4 1.0 0.5 0.7 0.4 1.0 0.5 0.7 0.7 0.4 1.1 2.2 1.2 1.3 1.1 1.2 0.0 0.3 3.8 3.5 2.8 3.6 1.1 8.3	Monthly 1	7TD 7 8 3 3 7 7 13 9 7 7 25 2 1 6 -4 6 -16 32 9 0 7TD 1 1 3 6 4 2 -8 7 2 1 6 -3 10
EZTED sproad 3m Stock Hamili-circle 540-540 Down Johns Note FTSE 100 EEX MED ASE Aftens MSC Lattum Bloowjeep filmate MSC MR Enope* Pedral MED MSC MR Enope Pedral MED MSC MR Enope MSC Lattum Bloowjeep filmate MSC MR Enope Pedral MSC MR Enope P	45,9 k marketa (2 km	3.10 Daily 0.8 0.8 0.8 0.8 0.6 0.1 1.0 0.0 0.1 1.2 0.0 0.0 0.3 0.7 0.7 0.7 0.7 1.0 0.0 0.1 1.5 1.5 1.5 1.5 1.5 1.6 1.4 1.5 1.6 1.4 1.5 1.6 1.4 1.5 1.6 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Weekly 0.1 0.3 0.0 0.0 0.8 0.5 0.4 1.0 0.5 0.5 0.7 0.4 1.2 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 1.2 2.6 2.1 1.1 2.8 3.5 3.6 1.1 1.3 3.6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	Monthly 1 2 2 2 -2 -1 -2 2 0 -1 1 6 -3 -3 3 2 2 2 2 Monthly 3 5 5 5 3 4 4 0 1 1 -3 3 4 4 1 1 10 -3 -3 -3 3 4 1 1 10 -3 -3 -3 3 4 1 1 10 -3 -3 -3 -3 3 4 1 1 10 -3 -3 -3 -3 -3 -3 -3 -4 1 1 10 -3 -3 -3 -3 -3 -3 -3 -3 -4 1 1 10 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 1 1 10 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	7TD 7 8 3 3 3 7 7 13 9 7 7 7 25 2 1 6 -4 4 -16 32 2 10 11 3 6 6 4 2 2 -8 7 2 16 -3 3 10 11 0 0
EZTED sproad 3m Stock 15 in in indices 540-900 540-900 540-900 15 in indices 540-900 16 in indices 17 in indices 18	45.9 k markets C	3.10 S) Daily 0.8 0.8 0.8 0.8 0.9 0.6 0.1 0.5 0.0 0.1 0.5 0.2 0.0 0.0 0.8 0.7 0.7 0.7 0.7 0.7 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	Weekly 0.1 0.3 0.0 0.8 0.5 0.5 0.4 1.1 0.5 0.5 0.7 0.7 0.5 0.7 0.7 1.2 2.2 1.2 2.3 1.3 3.5 2.8 3.6 1.1 8.3 3.6 1.1 8.3 3.6 1.1 8.3 3.6 1.1 8.3 3.6 0.5 0.5 0.5 0.5 0.7 0.8 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Monthly 1 2 2 2 -1 -1 -2 -1 -1 -1 -3 -3 -3 -0 -1 -1 -0 -3 -3 -3 -3 -4 -1 -1 -3 -3 -4 -1 -3 -3 -4 -1 -3 -3 -3 -4 -3 -3 -3 -4 -3 -3 -3 -3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	7TD 7 8 3 3 7 7 13 9 7 7 7 255 2 1 6 4 16 32 19 0 10 11 3 6 6 4 4 2 2 8 7 7 2 16 3 3 10 11 1 0 0 20 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 11 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 0 0 1 1 1 1 1 0 0 1
EZTED spread 3m Stock Hall Sc. 4m SAPSPOD Down Jonne Noted FTSE 100 BEN MICHAEL SC. 4m	45.9 k nanksta C k	3.10 S) Daily 0.8 0.8 0.8 0.8 0.5 0.6 0.5 0.0 0.1 1.2 0.0 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.0 0.0 0.1 1.5 1.5 1.5 1.5 2.5 1.0 2.7 1.6 0.0 2.7 1.6 0.2 2.7 1.6 0.6 0.2 2.7 1.6 0.6 0.2 2.7 1.6 0.6 0.2 2.7 1.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Weekly 0.1 0.3 0.0 0.8 0.5 0.5 0.7 0.4 1.0 0.5 1.9 0.5 0.7 0.7 0.4 2.2 1.2 0.6 0.5 0.7 1.1 2.6 0.5 0.7 0.3 3.8 3.5 2.8 3.6 1.1 1.2 4.3 1.2 4.3 1.2	Monthly 1	7TD 7 8 3 3 3 7 7 13 9 7 7 7 25 2 1 1 6 6 4 16 16 10 10 10 10 10 10 10 10 10 10 10 10 10
EZTED sprood 3m Stock Hamiltonia	45.9 k narktst C kwit start st	3,10 5) 0.8 0.8 0.8 0.8 0.8 0.6 0.6 0.1 0.5 0.0 0.1 0.5 0.0 0.1 0.5 0.7 0.7 1.0 0.2 0.7 0.7 1.0 0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	Wealty 0.1 0.3 0.0 0.8 0.5 0.4 1.0 0.1 0.5 0.7 0.4 0.1 1.0 0.5 0.7 0.7 0.4 1.1 0.5 0.7 0.7 0.4 1.1 0.5 0.7 0.7 0.5 0.7 0.7 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Morthly 1 2 2 2 2 -1 1 -1 1 6 -3 3 3 4 4 0 0 1 1 -3 3 3 4 4 1 1 1 0 -3 3 3 4 1 1 1 0 -3 3 2 2 -4 4 -4 4 -4 4 -4 -4 -4 -4 -4 -4 -4 -4	7TD 7 8 3 3 3 7 7 13 3 9 7 7 7 25 5 2 1 1 6 6 4 4 16 6 32 2 8 8 7 7 2 1 1 1 0 2 0 -1 1 2 2 8 8 -1 3 1 1 0 2 0 8 1 1 2 1 2 8 8 1 3 1 1 1 1 1 2 2 8 8 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EZTED spread 3m Stock	45.9 k mutkets C	3,10 5) 10.iiy 0.8 0.8 0.8 0.6 0.6 0.1 0.5 0.6 0.6 0.1 0.5 0.1 1.2 0.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Wealty 0.1 0.3 0.0 0.8 0.5 0.5 0.7 0.4 0.1 1.0 0.5 0.5 0.7 0.7 0.7 0.7 1.2 0.6 0.5 0.7 0.7 1.1 1.2 0.6 0.1 1.1 1.2 0.6 0.1 1.3 1.1 1.1 1.2 0.6 0.1 1.3 1.1 1.1 1.2 0.6 0.1 1.1 1.1 1.2 0.6 0.1 1.1 1.1 1.2 0.6 0.1 1.1 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	Monthly 1 2 2 2 -2 -1 1 6 -3 3 3 2 1 1 0 0 1 1 1 3 3 3 4 1 1 1 0 3 6 -3 2 2 4 4 4 4 1 1 1 1 3 6 -3 2 2 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7TD 7 8 3 3 7 7 13 9 7 7 7 255 2 1 6 4 16 16 16 16 16 16 16 16 16 16 16 16 16
EZTED spread 3m Stock Hamiltonia	45:92 watesta C sevel 2.438 2.1471 20.130 3.56 3.56 3.56 3.56 6.92 3.56 4.837 7.4939 6.1923	-3,10 5) 0.iiy 0.8 0.8 0.8 0.5 0.6 0.6 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.2 0.0 0.0 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.0 0.0 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0	Weskly 0.1 0.1 0.0 0.8 0.5 0.6 0.1 0.0 0.0 0.1 0.0 0.1 0.1 0.5 0.7 0.7 0.4 0.1 0.5 0.7 0.7 0.7 0.8 0.5 0.7 0.7 0.8 0.8 0.5 0.1 0.0 0.1 0.1 0.0 0.1 0.1 0.1 0.1 0.1	Monthly 1 2 2 2 3 1 1 1 0 3 3 3 2 2 2 2 Monthly 1 1 1 0 3 6 3 3 4 1 1 1 0 3 6 3 2 4 4 7 1 1 2	710 7 8 3 3 7 7 13 9 7 7 7 25 2 1 6 -16 -16 32 2 19 0 0 10 710 1 1 1 2 8 7 7 2 1 1 6 -3 10 10 11 1 1 2 2 8 1 3 1 6 1 7 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EZTED spread 3m Stock Hamiltonia	45:92 muletat 5 muletat 5 muletat 5 muletat 5 muletat 5 muletat 5 muletat 6	3.100 S) Doily Doi	Weskly 0.1 0.3 0.0 0.8 0.5 0.4 1.0 0.4 1.0 0.5 0.7 0.7 0.4 1.1 2.6 0.5 0.7 0.7 0.8 3.5 3.6 1.1 8.3 3.6 0.1 1.1 8.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4	Monthly 1 2 2 2 3 1 1 1 6 3 3 3 0 1 1 0 3 3 5 5 5 3 4 0 1 1 1 0 3 6 3 3 5 5 5 4 0 1 1 1 0 3 6 3 2 4 4 7 1 1 2 0 0 2	710 7 8 3 3 7 7 7 7 25 2 1 6 4 16 4 16 32 19 0 0 10 1 1 3 2 1 1 3 6 4 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EZTED spread 3m Stock	45.92 k markets C	3.10 3) 0.8 0.8 0.5 0.6 0.1 1.2 0.0 0.0 0.5 0.2 0.1 1.2 0.0 0.4 0.3 0.7 1.0 0.2 0.5 0.2 2.7 1.0 0.2 0.5 0.2 2.7 1.0 0.0 0.0 0.1 1.4 1.5 0.3 1.0 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	Weekly 10-13 0.1 0.3 0.0 0.8 0.6 0.6 0.7 0.8 0.8 0.9	Morthly 1 1 2 2 2 2 2 1 1 6 3 3 3 3 4 1 1 1 1 0 3 6 6 3 3 2 2 4 4 7 7 1 1 2 0 0 2 2 2	7TD 7 8 3 3 7 7 7 7 5 2 1 1 6 4 16 6 32 19 0 10 11 3 3 6 4 2 8 7 2 16 6 3 10 10 11 1 2 2 8 13 3 16 17 7 15 11 15 1
EZTED spread 3m Stock Hall Sc. 46 SSP-8900 Dow Jonne Hold Sc. 46 Hold Marco Hold Sc. 46 Hold Sc. 46 Hold Marco Hold Sc. 46 Hold S	45:92 k markets C	3.10 3 0.8 0.8 0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.4 0.3 0.7 7.0 7.0 7.0 7.0 7.0 7.0 7.1 0.0 2.5 0.5 2.7 2.7 1.0 2.1 1.4 1.5 2.5 0.3 1.0 0.5 0.5 0.2 2.7 7.1 0.1 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Weshiy 0.1 0.3 0.0 0.0 0.8 0.8 0.1 0.5 0.4 0.1 0.0 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Morthly 1 1 2 2 2 2 2 1 1 6 3 3 3 3 4 1 1 1 1 0 3 6 6 3 3 2 2 4 4 7 7 1 2 2 0 0 2 2 2 2 2 2 4 4 7 7 1 2 2 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	YTD 7 8 3 3 7 7 13 9 7 7 7 7 5 2 1 1 6 4 16 32 2 16 3 3 10 11 0 0 20 -1 1 2 8 8 7 7 2 1 1 1 1 1 2 1 2 8 1 1 1 1 1 1 1 1 1 1
EZTED spread 3m Stock 15 in	45.9 4 mixtut C v v v v v v v v v v v v v v v v v v	3.10 0 0 0 0.8 0.8 0.5 0.6 0.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Weekly 10.1 0.3 0.0 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Morthly 1 2 2 2 2 2 1 1 6 3 3 3 4 0 1 1 1 1 2 2 2 2 2 2 1 1 1 2 2 2 2 2 1	710 7 8 3 3 7 7 7 7 7 25 2 1 6 4 16 32 19 0 0 10 11 1 3 6 4 2 8 7 7 7 7 2 5 8 1 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9
EZTED sprood 3m Stock Minimedicae SAF-500 SA	45:92 August 100,618	3.10 Daily 0.8 0.8 0.5 0.6 0.1 1.2 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.6 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Weekly 10.1 0.3 0.0 0.0 0.8 0.8 0.0 0.1 0.0 0.5 0.4 0.0 0.5 0.4 0.0 0.5 0.7 0.7 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Monthly 1 1 2 2 2 2 2 1 1 1 6 3 3 3 3 4 4 1 1 1 0 3 6 6 3 3 4 4 1 1 1 0 3 6 6 3 2 2 4 4 4 7 7 7 7 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	YTD 7 8 3 3 7 7 8 8 3 9 7 7 25 2 1 6 6 6 6 6 6 10 11 3 6 6 7 7 2 8 8 7 7 13 11 31 31 8 6 7 Year
EZTED spread 3m Stock Hamiltonia	45.9 Level 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Daily 0.8 0.8 0.5 0.6 0.1 0.5 0.6 0.1 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	Weekly 10.1 0.3 0.1 0.3 0.0 0.0 0.8 0.4 0.0 0.0 0.5 0.4 0.4 0.0 0.0 0.5 0.4 0.4 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	Monthly 1 1 2 2 2 2 2 1 1 1 6 3 3 3 3 3 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1	YTD 7 8 3 3 7 7 13 3 7 7 7 25 2 1 1 6 -16 -16 -16 -16 -16 -16 -16 -16 -
EZTED sprood 3m Stock Hamiltonia	45:90	3.100 Daily 0.8 0.8 0.8 0.9 0.6 0.0 0.6 0.0 0.1 0.1 0.0 0.2 0.0 0.3 0.7 0.0 0.7 0.0 0.7 0.0 0.0 0.1 0.1 0.1 0.5 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Weekly 10-10 (10-10) (10-10 (10-10 (10-10 (10-10 (10-10 (10-10 (10-10 (10-10 (10-10) (10-10 (10-10 (10-10 (10-10 (10-10) (10-10 (10-10 (10-10) (10-10) (10-10) (10-10 (10-10) (10-10) (10-10) (10-10) (10-10) (10-10	Monthly 1 1 2 2 2 2 2 1 1 1 6 6 3 3 6 1 1 0 0 3 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YTD 7 8 3 3 7 7 8 3 9 7 7 7 25 2 1 6 6 -16 -16 -16 -16 -17 1 1 3 6 4 2 8 7 2 1 1 0 2 0 1 1 1 0 2 0 1 1 1 1 1 1 1 1
EZ EED spread 3m Stock	45:90 Amarket of New York of N	3.100 Daily 0.8 0.8 0.9 0.8 0.9 0.6 0.1 0.6 0.1 0.6 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Weekly 10.1 0.1 0.3 0.8 0.6 0.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Monthly 1 2 2 2 2 1 1 1 6 6 3 3 6 6 6 3 3 5 5 5 3 4 4 4 7 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	YTD 7 8 3 3 7 7 13 3 7 7 7 25 2 1 6 6 -16 6 -36 32 19 0 0 10 1 2 2 8 8 7 1 3 1 6 1 1 0 2 0 1 1 1 3 1 1 3 1 3 1 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZ EED sproud 3m Stock 15.01 Link Cas SSS-9500 Dow Jones Note FFSE 100 EEX CAC MIB ASE Alters MSC Link Cas MSC Link MSC Link Cas MSC Link M	45:90	3.100 Daily 0.8 0.8 0.8 0.9 0.6 0.9 0.6 0.9 0.1 0.1 0.0 0.2 0.0 0.3 0.7 0.0 0.7 0.0 0.7 0.0 0.0 0.1 0.1 0.1 0.5 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Weekly 10-10 (10	Monthly 1 1 2 2 2 2 2 1 1 1 6 6 3 3 6 1 1 0 0 3 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YTD 7 8 3 3 7 7 13 3 7 7 7 25 2 1 6 6 -16 6 -16 32 19 0 0 10 1 1 3 6 4 2 2 8 3 3 10 1 1 1 2 8 13 16 17 15 11 31 31 8 6 Year 8 5 -4 6 Year
EZTED spread 3m Stock Hamiltonia	45.90 Marketo C Love C L	3.100 Dosity 0.8 0.8 0.6 0.6 0.5 0.6 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.6 0.0 0.6 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Weekly 10-10	Monthly 1 1 2 2 2 2 2 2 2 2 3 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YTD 7 8 3 3 3 7 7 7 7 8 9 9 7 7 7 25 2 1 1 6 6 16 6 16 6 16 6 16 6 16 6 16 6
EZTED spread 3m Stock Hall Serve Serve Serve Down Jonne Mode FTSE 100 Down Jonne Mode FTSE 100 Down Jonne Mode FTSE 100 Down Jonne Mode ME SERVE ME S	45.9 Level 12.14 Aug. 12.15 Aug.	3.100 Daily 0.8 0.8 0.5 0.8 0.6 0.6 0.6 0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.2 0.1 1.5 0.3 1.6 0.6 0.4 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Weekly 0.1 0.1 0.3 0.0 0.1 0.1 0.2 0.0 0.6 0.4 0.1 0.5 0.5 0.5 0.7 0.4 0.2 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.5 0.5 0.7 0.7 0.7 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	Mouthly 1 1 2 2 2 2 2 3 3 3 3 4 4 1 1 10 3 3 3 4 1 1 10 3 3 3 4 1 1 10 3 3 6 3 3 4 1 1 1 2 2 2 2 2 3 3 Mouthly 1 2 2 2 2 2 3 3 Mouthly 1 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	YTD 7 8 3 3 7 7 13 3 7 7 7 25 2 1 6 6 -16 6 -16 32 19 0 0 10 1 1 3 6 4 2 2 8 7 7 7 7 7 7 8 8 10 11 10 2 8 11 11 10 2 8 11 11 11 11 11 11 11 11 11 11 11 11 1
EZTED spread 3m Stock HAPPIN-Com HAPPIN-Com AND STOCK HAPPIN-Com HAPPIN-CO	45:90 water 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.100 Delity 0.88 0.89 0.90 0.90 0.90 0.90 0.90 0.90	Weekly 10.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	Monthly 1 1 2 2 2 2 2 3 3 3 3 4 4 4 4 4 7 1 1 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 3 3 Monthly 1 3 3 3 4 1 1 2 2 2 2 3 3 Monthly 1 3 3 3 5 3 4 4 4 4 7 1 1 2 2 2 2 3 3 Monthly 1 3 3 3 5 3 5 3 5 5 5 5 5 5 5 5 5 5 5 5	YTD 7 8 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED spread 3m Stock	45:9.2 (1.15) (1	3.100 Daily 0.8 0.8 0.6 0.6 0.1 0.5 0.1 0.5 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	Weekly 1.14 (1.00 Meekly 1.14	Monthly 1 1 2 2 2 2 2 1 1 1 6 3 3 3 4 1 1 1 1 1 1 2 2 2 2 2 1 1 1 1 6 6 3 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YTD 7 8 3 3 7 7 7 7 13 9 9 9 7 7 7 7 25 2 1 1 6 4 1 6 6 1 6 3 2 2 1 1 6 6 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EZTED spread 3m Stock Hamiltonia	45.9	3.100 0.88 y 0.88 y 0.88 y 0.89 y 0.89 y 0.80 y 0.80 y 0.81 y 0.81 y 0.81 y 0.82 y 0.81 y 0.82 y 0.83 y 0.84 y 0.85 y 0.8	Weekly 10-11 10-12	Moretify 1 2 2 2 2 2 2 2 3 3 3 3 2 2 2 2 2 2 2 2	77D 7 8 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED promised and Stock Management of Stock M	45:9. 4 makets 2 make	3.100 0.200	Weekly 10-11 (1997) (19	Mortify 1 1 2 2 2 2 1 1 1 6 3 3 3 0 1 1 1 3 3 5 5 2 4 4 4 7 1 1 2 2 2 2 3 3 Mortify 1.8 Mortify 1.3 3.6 6 3 3 2 4 4 4 7 1 2 2 2 3 3 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.3 3.6 6 3 3 2 4 4 4 7 1 2 2 2 3 3 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.8 Mortify 1.3 3.6 6 3 3 2 7 3 3 Mortify 1.8 3 2 7 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	770 7 8 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED promod 3m Stock Hall Select Select Hall Select Select Hall	45:9. Ambiets 2. Ambie	0.3100 0.0100 0.0200 0.0300 0.0500 0.	Weekly 10-10-10-10-10-10-10-10-10-10-10-10-10-1	Monthly 1 2 2 2 2 2 3 3 3 4 4 3 3 3 4 4 1 3 3 4 4 4 7 1 1 2 2 2 2 2 3 3 Monthly 1 2 2 2 2 3 3 Monthly 2 3 3 3 4 4 4 7 1 3 3 5 6 3 3 2 1 2 2 2 2 3 3 Monthly 1 2 2 2 2 3 3 Monthly 1 2 3 3 5 6 5 5 1 3 3 5 6 5 5 1 3 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	770 7 8 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED spread 3m Stock HARTING Com HARTING	45:90 Marketo C Marketo C	0.3100 0.819 0.829 0.839 0.84 0.85 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87	Weekly 10-10 1-10 1-10 1-10 1-10 1-10 1-10 1-	Morethy 1 1 2 2 2 2 2 3 3 4 4 7 7 7 1 1 2 2 2 2 2 2 2 2 2 3 3 3 3 4 4 1 1 1 1 2 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1	770 7 8 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZ EED spread 3m Stock Manage Scarce Schedol Dow Jones Note FISE 100 EX CAC MIB SAC Afferson MAN CAC CAC MIB MAN CAC	45:9. Ambiets of the control of the	3.100 Daily Da	Weekly 10-10 1-10 1-10 1-10 1-10 1-10 1-10 1-	Mouthly 1 2 2 2 2 2 3 3 3 3 5 5 5 3 3 4 4 0 1 1 3 3 6 3 3 4 1 1 1 1 1 2 2 2 2 2 2 3 3 3 3 5 5 5 5 5 5 5 5 5 5	770 7 8 3 3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7
EZTED production Stock Hall Services SEPERADO Down Jonne Missel FISE 100 Down Jonne Missel FISE 100 ACAC MISSEL MI	45:9. Ambietis 2. 1. 471 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	0.3100 0.0100 0.01000 0.0200 0.0200 0.0300 0.0300 0.0300 0.0300 0.0300 0.0400 0.0500 0.0500 0.06000 0.0600 0.0600 0.0600 0.0600 0.0600 0.0600 0.0600 0.0600 0.06000 0.0600 0.06000 0.06000 0.06000 0.06000 0.06000 0.06000 0.060000 0.06000 0.06000 0.06000 0.06000 0.06000 0.06000 0.06000 0.060000 0.06000 0.060000 0.060000 0.060000 0.0600000 0.0600000000	Weekly Westly 12 12 12 12 12 12 12 12 12 12 12 12 12	Mountly 1 2 2 2 2 3 3 3 4 4 4 4 7 1 1 2 0 0 3 3 3 4 4 4 4 7 1 1 2 0 0 2 2 2 2 2 3 3 3 3 4 4 4 4 7 1 3 3 3 6 6 3 3 2 3 2 2 2 2 3 3 3 4 4 4 4 7 1 1 2 0 0 0 2 2 2 2 2 3 3 3 4 5 3 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5	770 7 8 3 3 7 7 7 7 5 5 1 1 1 1 1 2 2 2 1 1 2 2 1 1 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 3 3 3 3
EZTED spread 3m Stock HAPPINE Com HAPPINE	45:90 Authority Authority	3.100 Daily 0.08	Weekly 10-10 1-10 1-10 1-10 1-10 1-10 1-10 1-	Mounthly 2 2 2 2 2 1 1 0 0 1 1 1 0 0 3 3 3 3 4 0 1 1 1 0 0 1 1 1 0 1 1 1 1 1 1 1 1 1	YT00 7 8 3 7 7 8 3 7 7 13 9 7 7 25 6 4 6 16 16 16 16 16 16 16 16 16 16 16 16 1
EZTED spread 3m Stock STATES TO SECOND SECO	45.9 4.138 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.129 4.131 4.131 4.129 4.131 4	3.100 Daily Da	Weekly 10-10-10-10-10-10-10-10-10-10-10-10-10-1	Monthly 2 2 2 2 2 1-1 2 0 0 1 1 1 6 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1	YTTO 7 8 3 7 7 8 3 7 7 13 9 7 7 25 25 1 6 6 -46 16 16 16 16 16 16 16 16 16 16 16 16 16
EZTED spread 3m Stock Hamiltonia Hamiltonia Hamiltonia Hamiltonia Historia	45.9 (April 1997) 45.0 (April	3.100 D.131 D.132 D.132 D.133 D.133 D.134 D.135	Weekly 10-10 1-10 1-10 1-10 1-10 1-10 1-10 1-	Monthly 1 2 2 2 2 2 3 3 3 2 2 2 3 3 4 4 3 3 3 3 4 4 1 3 3 3 3 4 4 1 3 1 1 1 1	770 783 377 133 977 77 25 26 116 32 116 36 37 107 11 11 11 11 11 11 11 11 11 11 11 11 11
EZTED spread 3m Stock HAPPINE Com HAPPINE	45.90 severe seve	3.100 Daily 0.08 0.08 0.09 0.09 0.09 0.09 0.09 0.09	Weekly Weekly 1.1 1.1 1.9 1.0 1.1 1.1 1.9 1.0 1.1 1.1 1.9 1.0 1.1 1.1 1.2 2.2 1.1 1.1 1.9 1.0 1.1 1.1 1.2 2.2 1.1 1.1 1.0 1.4 1.1 1.1 1.9 1.0 1.1 1.1 1.2 2.2 2.5 1.5 1.1 1.1 1.2 2.2 2.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	Mounthly 2 2 2 2 1-1 2 0 0 1-1 6 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	770 83 3 7 7 13 9 9 7 7 25 2 1 1 6 4 16 32 8 7 7 7 7 25 1 1 1 1 3 1 1 3 1 3 1 3 1 3 1 3 1 3 1
EZTED spread 3m Stock Hall Serve Serve Hall Serve Serve Hall Serv	45.9. A maketa 2 make	0.3100 0.0100 0.0200 0.0300 0.0500 0.	Weekly 10-10-10-10-10-10-10-10-10-10-10-10-10-1	Mouthly 1 1 2 2 2 2 3 3 3 4 4 4 4 7 1 1 2 0 0 2 2 2 2 2 3 3 4 4 4 4 7 1 1 2 0 0 2 2 2 2 3 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1	770 8 3 3 7 7 7 7 2 5 1 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6





D ebt markets	(10Y, %, d	anges in t	p)		
Developed Markets US (2-yr)	level 1.35	Daily -2.0	Week 0.1	Month 6	YTD 14
US	2.22 -0.58	1.1	5.2 5.3	-3 14	-22 19
GER (2-yr) Germany	0.37	-0.2	10.3	7	9
France Spain	0.72 1.42	-1.8 -7.1	11.3 5.4	-3 -13	.9 -9
Italy Portugal	2.03 2.98	-3.2 -9.1	12.1 5.8	-15 -17	16 -120
Greece	5.50	1.0	-7.1	-49	-139
Japan (2-yr) Japan	-0.11 0.06	-0.7 0.2	-1.7 2.5	5 0	8
Emerging Markets Brazil	10.68	Daily -7.2	Weekly 5.0	Monthly -10	YTD -73
Chile Colombia	4.11 6.40	3.2	3.2	-13	-73 -21 -69
Mexico	6.72	0.7 -0.6	-26.2	-60	-92
Peru Poland	5.35 3.29	-0.2 1.5	0.5 9.1	-21 2	-112 -43
Russia Turkey	7.82	-1.7 9.0	-14.0 8.0	-8	-62
India	10.25 6.50	3.5	7.0	-17	-75 12
Indonesia Country ri	6.83 sk (bp, chanc	0.0 es in bp)	-0.1	-12	-101
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	35	-1.6	1.0	-10	-19
Italy	166	-3.0	1.8	-22	7
Portugal Spain	261 106	-8.9 -6.9	-4.5 -4.9	-24 -20	-101 -10
2-yr so vereign spread vs Germany					
France Italy	17 42	-0.3 -2.3	1.1 -1.4	-6 -13	7 -19
Portugal	77 31	4.1	5.4	-17 -10	-69 -17
Spain Emerging Markets	level	-0.3 Daily	-2.7 Weekly	Monthly	YTD
5-yr sovereign CDS *					
Brazil Chile	238 66	5.0 0.3	-1 -4	-5	-33 -16
Colombia	131	0.8	-6	7	-32
Mexico Peru	111 84	0.9	-3 -3	-5 -10	-46 -24
Venezuela	4,325	-106.6	-217	731	420
Poland Russia	61 166	-0.4 -0.4	-8	-3 19	-14 -10
Turkey China	188 68	2.1 1.0	-6 1	-6 -9	-84 -48
India	91	-0.1	1	-2	-36
Indonesia Ri	114 sk indicators	0.6	-4	-10	-42
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX	10	-8.0	-5	4	-2 -2
VSTOXX EM EFT volatility Index	15 15	0.5 -3.1	5 8	-2	-24
Dollar/euro volatility	7	13.0	21	-3	-31 -33
EM FX volatility index Credit spread (BAA) (bps)	211	1.2 -1.1	-3	-12	-16
US bonds volatility index	52	4.2	- 1	-4	-32
Banking 5 y CDS (bps) * US	level 54	Daily -0.2	Weekly -1	Monthly -1	-18
EZ	60	2.2	-9 -16	-18 -23	-48 -50
Large Spanish	40 57	1.9	-16	-23	-60
Medium Spanish	102	-0.5	-9	-57	-49
Corporate 5y CDS (bps) * US Non-financial	142	Daily -0.2	Weekly -1	Monthly -1	YTD -18
EZ Non-financial	80 113	2.2 0.9	-9 1	-18 -1	-48 -12
UK Non-financial Interbank ma		nges in b	o)		-12
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.16	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	1.30	0.00	0.0	0.1	0.3
EZ TED spread 3m	45.9	-3.10	-4.5	-7.5	-20.5
Sto	ck markets (
Main indices S&P500	2.438	Daily 0.8	Weekly 0.1	Monthly 1	YTD 7
Dow Jones				2	8
DOM JOHES	21.471	0.8	0.3		
Nikkei	20.130	-0.5	0.0	2	3
Nikkei FTSE 100 EuroStoxx 50	20,130 7,388 3,536	-0.5 -0.6 -0.1	0.0 -0.8 -0.5	-2 -1	3 3 7
Nikkei FTSE 100 EuroStoxx 50 IBEX	20,130 7,388 3,536 10,703	-0.5 -0.6 -0.1 0.5	0.0 -0.8 -0.5 -0.4	-2 -1 -2	3 7 13
Nildsei FTSE 100 EuroStoxx 50 IBBX DAX CAC	20,130 7,388 3,536 10,703 12,647 5,253	-0.5 -0.6 -0.1 0.5 -0.2 -0.1	0.0 -0.8 -0.5 -0.4 -1.0 -0.4	2 -2 -1 -2 0 -1	3 7 13 9
Nikkei EuroStoxx 50 BEX BEX BEX BAX CAC MIB ASF Athens	20,130 7,388 3,536 10,703 12,647	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	2 -2 -1 -2 0 -1 1	3 7 13 9 7
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MBH ASE Attens MGCI Latam *	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1	2 -2 -1 -2 0 -1 1 6 -3	3 7 13 9 7 7 25 2
Nikdes FFES 100 EuroStoxx 50 BEBC 8 BCX BCX CAC MS M	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1	2 -2 -1 -2 0 -1 1 6	3 3 7 13 9 7 7 25 2 1 6
Nikidel EEFSE 100 EEFSE 100 EEFSE 100 EEFSE 100 DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Moctol Moctol Moctol Moctol Moctol Moctol Moctol Moctol	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 0.5 0.7	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1	3 3 7 13 9 7 7 25 2 1 6
Nökes FFIS TOO EsevStoux, 50 BIBCX DAX CAC MIB ASK Affens MSG Latam * Blowcepa (Biacit) Moctod Mocto	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 -0.5 0.7 -0.4	2 -2 -1 -2 0 -1 1 6 -3 -3	3 3 7 13 9 7 7 25 2 1 6
Nökes FFIS TOO EsevStoux, 50 BIBCX DAX CAC MIB ASK Affens MSG Latam * Blowcepa (Biacit) Moctod Mocto	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.6 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 -0.7 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32
Nièbel FEE TOO EuroShoux 50 BEX EuroShoux 50 BEX CAC CAC CAC MSG Listam * BOSC Li	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16
Niskes FTSE 100 EuroStoux 50 BIBCX DAX CAC MIB MIB MISACALIMAN MIS	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19
Nikkel FIFE TOR EuroSchoux 50 BEX	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827	-0.5 -0.6 -0.1 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 0.3 0.7 -0.7 -0.7 1.0 -0.2 -0.0 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 0 -3 3 2 2 2	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0
Nikkel FIFE TOR EuroSchoux 50 BEX EuroSchoux 50 BEX AND BEX BEX BEX BEX BEX BEX BEX BEX	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.6	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6	2 -2 -2 -1 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2 2 2 Monthly 3 5	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 32 19 0 10 10 11 3
Nièbel FEE TOD EuroShoux 50 BEX EUROS EUROS BEX CAC CAC CAC CAC MSG Latam * BOSC La	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 0.3 0.7 -0.7 0.7 0.7 0.7 1.0 -0.6 0.0 0.0 -0.6 1.0 -0.5 -0.2 -0.1 1.1 -0.0 -0.5 -0.1 1.2 -0.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 -0.5 -0.7 -0.4 -2.2 -0.6 -0.5 -0.7 -0.4 -1.2 -0.6 -0.7 -0.7 -0.4 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	2 -2 -2 -1 -1 -2 -2 -0 -1 1 6 -3 -3 -3 -3 2 2 2 2 Monthly 3 5 5 5 3	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0 10 YTD 1 3 6 4
Nièbels EFEE TOI Erus Siaux 50 ERUS XX CAC CAC MASS ASSENS MASS Latina MASS La	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,9248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 465,2 23,4 465,2 23,4 44,4	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.6 -0.1 -0.2 -0.6 -0.1 -0.2 -0.1 -0.2 -0.3 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 3.1	2 -2 -2 -1 -2 -2 -0 -1 1 6 -3 -3 0 -1 1 0 -3 3 2 2 2 Monthly 3 5 5 3 4 4	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19 0 10 10 11 3 6 4 4 2
Nièbels FEES TOD Earod's loux 50 BIEX CAC CAC MAS INSTITUTE (1997) MAS CLIABRE	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 22,25 1113,2	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 1.0 -0.6 -0.0 -0.2 -0.6 -0.1 -0.2 -0.6 -0.3 -0.7 -0.7 -0.2 -0.6 -0.3 -0.7 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 -0.7 -0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 2.6 2.1 2.6 3.8	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 0 -1 1 0 -3 3 2 2 2 2 Monthly 3 5 5 3 4 4 0 1 1	3 3 7 13 9 7 7 25 2 1 6 -4 16 32 19 0 0 10 YTD 1 3 6 4 4 2 8 9 9 9 0 10 10 10 10 10 10 10 10 10 10 10 10 1
Nikkel FTSE 100 EuroStoux 50 BEX DAX DAX MIG ASS Aniens MSG Latam* blovepa Grazil Mectol MSG Lot Larope* Nicel Grazil MSG Lot Morepe* Nicel Grazil MSG Lot More MSG Lo	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 49,248 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 222,5 113,2 64,3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.5 -0.2 -0.0 -0.1 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.2 -0.6 -0.0 -0.1 -1.1 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 -0.9 -0.7 -0.4 -2.2 -0.6 -0.5 -0.7 -0.4 -2.2 -0.6 -0.7 -0.4 -2.2 -0.3 -0.4 -0.1 -0.1 -0.1 -0.1 -0.5 -0.7 -0.4 -0.7 -0.7 -0.7 -0.7 -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	2 -2 -2 -1 -1 -2 -2 -1 -1 -3 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 7 7 13 9 7 7 7 255 2 1 6 4 16 -16 32 19 0 110 3 6 4 4 2 -8 7 7 2
Nikeles FTSE TOO EuroStook 50 BIEX DOWN BIEX DOWN BIES ASS Afteries MSG Lattum* Bloovepa Glorali Metod Com Control Bisser Glorali Bisser Glor	20.130 7.388 3.536 10.703 12.647 5.253 21.048 823 74.939 61.923 49.248 4.837 2.328 827 3.173 5.830 level 120.7 89.4 65.2 23.9 44.4 222.5 113.2 64.3 14.3 14.3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.2 -0.1 -0.2 -0.0 -0.6 -0.3 -0.7 -0.7 -0.7 -0.0 -0.6 -0.0 -0.1 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	0.0 0.8 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.5 0.7 0.4 1.0 0.5 0.7 0.7 0.4 1.2 0.5 0.7 0.7 0.7 1.2 1.2 1.2 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2 -2 -2 -2 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -3 -3 -3 -3 -1 -1 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -4 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 3 7 13 9 7 7 7 25 2 1 1 6 4 4 16 -16 32 19 0 0 10 11 3 6 6 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikkel FIFE TOR EuroSchuss 50 BIEX EUROSchuss 50 BI	20.130 7.388 3.536 10,703 12,647 5.253 21,048 823 74,939 61,923 49,248 49,248 1,892 100,618 827 3,173 5,830 level 120.7 89,4 65,2 23,9 44,4 22,2,5 113,2 64,3 114,3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.5 -0.2 -0.1 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0 -0.0	0.0 0.8 0.5 0.4 1.0 0.1 1.0 0.5 1.9 0.5 0.7 0.7 1.2 0.5 0.7 1.2 0.7 1.1 1.2 1.3 1.1 1.2 1.3 1.3 1.4 1.4 1.5 1.5 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 2 2 2 0 1 1 6 6 3 3 3 2 2 2 2 Monthly 3 5 5 3 4 0 0 1 -3 3 3 4 1 1 1	3 3 7 7 13 9 7 7 7 255 2 1 6 6 -4 16 -16 32 19 0 10 YTD 1 3 6 6 4 2 -8 7 2 16
Nikeles FFEE TOR Eurosticus 50 BIDX EUROSTICUS 50 B	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 1evel 120,7 89,4 4,22,5 113,2 64,3 115,7 15,7 15,7 15,7 15,7 15,7 15,7 15,	-0.5 -0.6 -0.1 1.2 -0.5 -0.6 -0.1 1.2 -0.0 -0.6 -0.3 -0.7 1.0 -0.6 -0.2 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.0 0.8 0.5 0.4 0.1 0.1 0.5 0.7 0.5 0.7 0.5 0.7 0.6 0.5 0.7 Weekly 1.1 2.6 0.0 0.3 3.8 3.6 1.1 8.3 4.3	2 2 2 3 4 4 0 1 1 3 3 3 4 4 1 10 3 3 4 4 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 4 3 4 3 4 4 3 4 3 4 4 3 4 3 4	3 3 7 13 9 7 7 7 7 25 2 1 1 6 4 4 4 16 32 19 0 0 10 11 3 6 4 4 2 2 19 10 10 10 10 10 10 10 10 10 10 10 10 10
Nikkel FIFE TO EuroStoux 50 BIEX FIFE TO EuroStoux 50 BIEX FIFE TO CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	20,130 7,388 3,536 10,703 112,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 4,4 222,5 64,3 15,7 15,2 2,8 48,5 16,9 87,0	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.6 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.0 -0.2 -0.3 -0.7 -1.0 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.3 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 0.7 0.4 2.2 0.6 0.5 0.7 0.4 2.2 1.2 0.6 1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-2 -2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 3 7 13 9 7 7 7 25 2 1 6 4 4 16 32 19 0 10 0 11 3 6 4 2 8 8 7 7 7 7 7 7 7 7 7 7 8 1 1 1 1 1 1 1
Nikeles FFEE TOR Euroscissos 50 BEX Euroscissos 50 BEX EUROSCISSOS BEX EUROSCI	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 74,939 61,923 10,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 222,5 113,2 64,3 14,3 14,3 14,3 15,7 15,2 2,8 48,5 16,9 87,0 686,4	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.6 -0.6 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.6 -0.0 -0.6 -0.6 -0.6 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.7 0.4 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.4 2.2 1.2 0.0 0.8 2.3 2.4 2.1 1.1 2.1 2.1 2.1 2.1 2.1 2.1	-2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -3 -3 -3 -3 -3 -3 -4 -1 -1 -1 -3 -3 -4 -1 -1 -3 -3 -4 -3 -3 -4 -1 -1 -3 -3 -3 -2 -2 -2 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -4 -3 -3 -4 -4 -3 -3 -4 -4 -4 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 7 25 2 1 1 6 4 16 16 32 9 10 10 11 3 3 6 4 2 2 8 7 7 2 16 6 3 10 11 1 0 20 -1 2 20
Nikeles FFEE TOR Eurositous 50 BIEX Eurositous 50 BIEX EUROSITE BIEX EUROSIT BI	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 49,248 41,939 61,923 100,618 827 3,1173 5,830 level 120,7 89,4 422,23 49,248 41,3 115,2 28,8 46,5 113,2 28,8 46,5 115,2 28,8 46,5 115,2 28,8 46,5 115,2 28,8 46,5 18,70 866,4 46,5 87,0 866,4 25,2,2 203,5	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.6 -0.6 -0.0 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.4 2.2 1.2 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -2 -2 -2 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 25 2 1 1 6 4 16 16 32 2 16 6 4 6 10 10 10 10 10 10 10 10 10 10 10 10 10
Nikeles FIFE TOR Exercisions 50 BEX Exercisions 50 BEX EXERCISION BEX EXERCIS BEX EXERCISION BEX EXERCISION BEX EXERCISION BEX EXERCISION BEX	20,130 7,388 3,536 10,703 12,647 10,703 12,647 2,543 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 120,7 120,1 13,2 2,3,9 44,4 222,5 113,2 2,4 222,5 113,2 2,8 4,8 4,8 4,8 65,2 2,3,9 44,4 222,5 113,2 64,3 15,7 15,2 2,8 4,8 4,9 66,4 67,0 68,6	0.6 0.6 0.1 0.5 0.2 0.1 0.5 0.6 0.0 0.8 0.0 0.8 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.1 1.5 0.5 0.3 1.0 0.6 0.0 0.7 1.6 0.0 0.0 0.1 1.5 0.5 0.3 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.8 0.0.5 0.0.4 0.1 0.1 0.1 0.1 0.1 0.5 0.7 0.6 0.5 0.7 0.7 0.6 0.5 0.7 1.0 0.5 0.7 1.0 0.1 1.0 0.1 1.0 0.5 0.7 1.0 0.5 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -3 -5 -5 -3 -3 -4 -1 -1 -3 -3 -3 -4 -1 -1 -3 -3 -2 -4 -3 -3 -2 -4 -4 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 7 7 7 25 2 1 1 6 4 16 -16 32 19 0 0 10 VID 1 3 6 4 2 2 8 7 7 2 16 3 10 0 11 0 0 20 11 2 8
Nikeles FFEETON Eurosciscos 50 BERX Eurosciscos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20,130 3,356 3,356 10,703 12,647 5,253 21,048 823 74,939 49,248 43,37 43,37 43,47 43,47 43,47 45,2 46,2 46,2 47,2 48,47 48	0.5 0.6 0.1 0.5 0.2 0.2 0.1 0.2 0.0 0.3 0.7 0.7 0.7 0.0 0.5 0.5 0.3 0.7 0.7 1.0 0.5 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 1.0 0.5 0.3 0.7 1.0 0.5 0.3 0.7 1.5 0.3 0.3 0.7 1.6 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.7 0.6 0.5 0.7 0.7 1.1 2.2 1.1 2.1 2	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 4 166 32 2 19 9 0 10 11 3 3 6 4 4 2 8 7 7 2 16 6 3 3 10 11 0 20 4 1 2 2 8 4 13 3 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nobles FIFE TO THE TO T	20.130 7.388 3.536 3.536 12.647 3.647 3.1048 8.74 1.992 1.992 1.992 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 828 1.00.618 829 1.00.618 820 1.00.618 821 1.00.618 1.	0.6 0.6 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.4 0.3 0.7 0.7 1.0 0.2 0.0 0.0 0.3 0.7 1.0 0.2 0.0 0.0 0.1 1.5 1.5 0.0 0.0 0.0 1.5 1.5 0.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.4 2.2 2.1 2.6 2.1 1.1 2.3 3.6 3.6 3.8 3.8 3.8 3.8 3.8 3.8 3.8 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -3 -2 -2 -2 -2 -1 -1 -3 -3 -3 -4 -1 -1 -3 -3 -4 -4 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -4 -4 -7 -7 -1 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -7 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 3 7 7 13 9 7 7 7 255 2 1 6 4 166 -166 32 19 0 100 11 3 6 6 4 4 2 2 -8 7 2 16 3 10 11 0 0 20 0 -1 2 8 -13 3 3 16
Nikoles FFEETON Eurosciscos 50 BEA Eurosciscos 50 BEA EUR	20.130 7.388 3.536 3.536 12.647 5.243 5.243 21.048 827 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.984 4.955 1.992 2.988 4.955 1.992 2.988 4.955 2.988 2	0.5 0.6 0.1 0.5 0.2 0.1 0.5 0.2 0.0 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.6 0.0 0.8 0.1 0.1 0.6 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.1	-2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 7 7 13 9 7 7 7 7 25 5 2 1 1 6 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nobles FIFE TO CARROLL OF CARROLL	20,130 3,336 3,336 10,603 12,647 5,253 21,048 823 74,939 10,22	0.5 0.6 0.1 0.5 0.2 0.2 0.0 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.6 0.4 1.0 0.4 0.1 0.5 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2	3 3 7 7 13 3 9 7 7 7 7 25 2 1 1 6 4 4 1 1 6 6 1 6 6 1 6 6 1 6 6 1 6 1
Nikeles FEEE TOR Eurositous 50 BEX Eurositous 50 BEX EUROSITE BEX ASE Allens MSG Latam * BOS Lata	20,130 7,386 3,536 3,536 10,703 12,647 11,073 12,647 14,939 14,939 14,939 1,932 1	0.5 0.6 0.1 1.2 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.0 0.8 0.5 0.4 1.0 0.4 1.0 0.5 0.7 0.7 0.4 1.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2	3 3 7 13 9 7 7 7 25 2 1 6 4 16 16 16 32 19 0 0 10 YTD 1 3 6 4 2 2 8 7 7 2 16 3 10 11 0 20 4 1 2 2 8 13 3 16 17 15 11 31 31 31 16
Nikeles TFEE TO Care Control of Care Control o	20,130 7,386 3,536 3,536 10,703 12,647 11,073 12,647 14,939 14,939 14,939 1,932 1	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.0 0.6 0.0 0.1 1.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.8 0.5 0.6 0.4 1.0 0.4 0.1 0.5 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2 2 4 4 9 1 10 2 4 9 1 1 2 2 9 9 2 9 2 9 2 9 2 9 2 9 2 9 2	3 3 7 7 13 3 9 7 7 7 7 25 2 1 1 6 4 4 1 1 6 6 1 6 6 1 6 6 1 6 6 1 6 1
Nikeles FIFE TOR Eurositosus 50 BEX Eurositosus 50 BEX EUROSITOSUS 50 BEX ASE Alterns MSG Latterns MSG Latterns BOS L	20.130 7.388 3.336 3.536 3.536 3.526 3.527	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.7 1.0 0.0 0.6 0.7 1.0 0.7 1.0 0.0 0.8 1.1 1.5 1.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.4 1-10 0.4 1-10 0.5 0.7 0.7 0.7 0.7 0.7 0.7 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 2 2 4 4 4 7 1 2 2 2 2 2 2 3 3 Monthly 1.8	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 -16 6 32 19 0 100 11 1 3 3 6 4 2 2 8 7 7 2 2 16 3 10 11 1 2 2 8 16 17 15 11 31 1 8 6 6 17 15 11 1 31 1 8 6 6
Naked TSEE TOOL TENSE TOOL TENSE TOOL TENSE TOOL TOOL TOOL TOOL TOOL TOOL TOOL TOOL	20.130 7.388 3.336 3.536 3.536 3.536 3.536 823 823 821 10.643 10.648 824 825 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 825 826 826 826 827 827 827 828 828 828 828 828 828 828	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.6 0.4 1.0 0.6 1.0 0.7 0.7 0.7 0.7 0.4 1.2 0.7 0.7 0.7 1.2 1.2 0.0 0.5 0.7 1.2 1.2 1.2 1.3 1.1 1.2 1.3 1.3 1.3 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 - 2 - 1 - 1 - 3 - 3 - 3 - 3 - 5 - 5 - 5 - 3 - 4 - 4 - 4 - 7 - 7 - 1 - 2 - 2 - 2 - 2 - 2 - 3 - 3 - 3 - 4 - 4 - 7 - 7 - 1 - 2 - 2 - 2 - 2 - 2 - 3 - 3 - 3 - 3 - 4 - 4 - 3 - 3 - 4 - 4	3 3 7 7 13 9 7 7 7 25 2 1 6 4 16 -16 32 19 9 0 10 11 3 6 4 2 2 8 3 16 17 11 2 2 8 19 16 17 18 18 6 6 Year
Nobeles FFEE TOP FEE T	20.130 20	0.5 0.6 0.1 1.2 0.0 0.5 0.2 0.2 0.2 1.7 0.2 2.7 1.6 0.4 0.6 0.2 0.2 1.7 0.2 2.7 1.6 0.2 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.0 0.8 0.5 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikeles FISE 100 Eurositosus 50 BIOX Eurositosus 50 BIOX CAC CAC	20.130 7.388 3.336 3.536 3.536 8.23 1.523 3.74,939 6.1923 4.62,42 4.62,42 4.62,42 4.62,43 4.62	0.5 0.6 0.1 1.2 0.0 0.0 0.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 1 6 - 3 3 0 1 1 0 3 3 2 2 2 2 2 Mountly 3 3 5 5 5 3 3 4 4 0 7 7 7 1 1 2 0 0 2 2 2 2 2 3 Mountly 1 8 0 7 7 7 1 1 2 0 0 2 2 2 2 2 3 3 Mountly 1 8 0 7 7 0 8 1 3 8 0 7 7 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3 3 7 13 9 7 7 7 25 2 1 1 6 4 1 16 32 2 1 1 6 4 1 16 32 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nobles TFEE TO TENTE TO THE TO	20.130 7.388 3.336 3.358 3.358 3.358 3.358 823 12.443 4.357 1.658 4.357 1.658	0.5 0.6 0.0 0.5 0.2 0.5 0.5 0.2 0.5 0.2 0.5 0.2 0.2 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 1 6 - 3 3 0 1 1 0 3 3 5 5 5 5 3 4 4 0 7 1 1 0 3 6 - 3 3 2 2 2 2 2 4 4 4 7 7 1 2 2 2 2 2 2 3 3 Mounthly 1.8 0.7 0.8 1.3 1.3 1.8 0.7 0.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 3 7 13 9 7 7 7 7 7 7 7 7 7 25 2 1 1 6 4 4 16 6 32 9 10 1 1 3 6 6 4 9 1 1 1 0 1 1 1 2 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nickels EFFEE TOR ELEGISTONS 50 BECK ELEGISTONS 50 BECK BECK BECK BECK BECK BECK BECK BECK	20.130 20	0.5 0.6 0.1 0.5 0.2 0.6 0.7 0.8 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 - 1 - 1 - 3 - 3 - 3 - 3 - 3 - 3 - 3	3 3 7 7 13 9 7 7 7 25 2 1 1 6 4 16 32 2 1 1 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikeles FISE 100 Eurositosus 50 BEX Eurositosus 50 BEX EUROSITE	20.130 7.388 3.336 3.536 8.23 5.253	0.5 0.6 0.1 1.2 0.5 0.2 0.7 0.8 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 3 3 3 4 4 7 7 1 2 2 2 2 2 2 2 2 3 3 Monthly 1.8 0.7 3 3 3 3 3 3 4 4 4 7 7 1 2 0 0 2 2 3 3 3 3 3 3 3 3 3 3 4 4 4 7 7 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nicked FFEE TOR Exercisions 50 BEA Exercisio	20.130 7.388 3.358 10.708 10.708 823 10.719	0.5 0.6 0.1 1.0 0.5 0.2 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nicked FIFE TOR Eurosciscos 50 BEX Eurosciscos 50 BEX EUROSCISCOS 50 BEX ASE Alleria MES CARTES MES CLIMATE MES CLIMATE Dioversia Sideria MES CLIMATE Poland Mes CLIMATE MES CLIMATE MES CLIMATE Poland Mes CLIMATE MES CLIMATE	20.130 7.388 3.336 10.708 1.525 1.52	0.5 0.6 0.1 1.0 0.5 0.2 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.5 0.4 1.0 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 1.1 2.6 1.1 2.1 1.2 2.2 2	2 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nobeles FFEE TOP ETRES TOP	20.130 7.388 3.359 10.788 7.388 8.329 7.52	0.5 0.6 0.1 0.5 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1 1 1 6 3 3 3 3 3 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	3 3 7 7 13 9 7 7 7 25 2 2 1 1 6 4 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nickels FIFE TO CERCONS ON BOOK CERCONS ON BOO	20.130 7.388 3.358 10.788 7.388 823 7.1048 823 7.1048 823 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 827 827 827 827 827 827 827 827 827	0.5.6 0.1.0 0.5.2 0.2.0 0.0.0 0.3 0.7 1.0 0.0.7 1.0 0.2 0.7 1.0 0.2 0.7 1.0 0.2 0.7 1.0 0.8 0.7 1.0 0.9 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.0 0.8 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.5 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nikeles FISE 100 Eurositosus 50 BEX Eurositosus 50 BEX EUROSITE	20.130 7.388 3.336 3.536 8.23 5.253 5.253 6.252	0.5 0.6 0.6 0.1 0.5 0.2 0.2 0.0 0.1 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.0 0.1 0.1 0.1 0.5 0.2 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 2 1 1 6 4 16 -16 6 32 19 9 0 100 100 11 13 3 6 4 4 2 2 8 8 7 7 2 16 3 16 17 15 11 11 31 1 31 3 16 6 17 7 2 1 1 1 1 2 2 2 2 1 1 7 4 6 6 11 1 1 2 2 2 2 5 5
Nobeles TFEE TOP TERES TOP	20.130 7.388 3.359 3.589 3.589 3.599 5.21048 823 40.248 823 40.248 4837 4.229 6.25 6.25 6.26 6.26 6.26 6.36 6.36 6.36 6.36 6.36	0.5. 0.6. 0.1 0.5. 0.5. 0.5. 0.5. 0.5. 0.5. 0.5.	0.0 0.8 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.5 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nobeles TFEE TOP TERES TOP	20.130 7.388 3.358 10.788 7.388 8.31 1.527	0.5 0.6 0.6 0.1 0.2 0.5 0.5 0.2 0.5 0.5 0.6 0.6 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2	3 3 7 7 13 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakele FISE TOP Carestons 50 C	20.130 7.388 3.336 3.536 3.536 3.526 8.23 1.048 8.23 1.048 8.23 1.048 8.23 1.058 8.23 1.	0.5.0.6 0.1.0.6 0.5.2 0.0.1 0.5.2 0.0.1 0.0.6 0.4.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 3 3 3 3 2 2 2 2 2 3 3 5 5 5 3 4 4 0 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 13 9 9 7 7 7 25 5 2 1 6 6 16 16 16 16 16 16 16 16 16 16 16
Nickels FFEE TOR Exercisions 50 BEA Exercisions 50 BEA EXERCISION BEA ASE Alleris BEA ASE Alleris BEA ASE Alleris BEA ASE Alleris BEA BEA BEA BEA BEA BEA BEA BEA	20.130 20	0.50 0.60 0.10 0.20 0.20 0.00 0.20 0.00 0.00 0.0	0.0 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 - 2 - 1 - 1 - 1 - 1 - 1 - 2 - 2 - 2 -	3 3 7 7 13 9 9 7 7 25 5 2 1 1 6 4 16 6 32 9 10 10 11 1 2 2 8 8 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nickels FIFE TOR LOS CARROS SO BERNEY ELECTROS CARROS SO BERNEY B	20.130 20	0.5 0.6 0.6 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 25 9 1 1 6 6 4 4 9 1 1 3 3 1 1 6 1 7 1 7 1 5 1 1 3 1 8 6 6 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7
Nakels TESE 100 Eurositosos 50 BERX Eurositosos 50 BERX Eurositosos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20.130 7.388 3.336 10.703 3.352 10.74939 10.7493	0.5 0.6 0.6 0.1 0.5 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 25 5 2 2 1 1 6 6 4 4 2 2 2 2 2 1 7 4 6 6 6 4 1 1 3 2 2 2 2 2 5 1 1 3 3 3 3 6 6 4 4 7 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Nakele TFEE TO CARROS ON THE SET TO CARROS ON THE S	20.130 20	0.5 0.6 0.6 0.2 0.0 0.7 0.7 0.7 1.0 0.7 0.7 1.0 0.7 0.7 1.0 0.7 0.7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 2 9 1 1 1 3 1 6 4 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nakels TESE 100 Eurositosos 50 BERX Eurositosos 50 BERX Eurositosos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20.130 7.388 3.336 10.703 3.352 10.74939 10.7493	0.5.0.6 0.1.0.6 0.5.2 0.0.1 0.5.2 0.0.1 0.5.2 0.0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.2 0.0 0.1 1.4 1.5 1.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 3 3 3 3 2 2 2 2 2 3 3 4 4 1 1 1 1 1 2 2 2 2 3 3 4 4 7 7 7 1 1 2 2 2 2 3 3 4 4 7 7 7 1 1 2 2 3 3 3 3 3 3 3 4 4 1 1 1 0 1 1 1 1 1 2 2 2 3 3 3 4 4 7 7 7 1 1 2 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 7 7 2 5 1 1 6 4 4 1 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2





Debt markets	(10Y, %, ch	anges in I	(qc		
Developed Markets US (2-yr)	level 1.35	Daily -2.0	Week 0.1	Month 6	YTD 14
US GER (2-yr)	2.22 -0.58	1.1 -2.0	5.2 5.3	-3 14	-22 19
Germany France	0.37	-0.2 -1.8	10.3	7 -3	9
Spain	1.42	-7.1	5.4	-13	-9
Italy Portugal	2.03	-3.2 -9.1	12.1 5.8	-15 -17	16 -120
Greece Japan (2-yr)	5.50 -0.11	1.0 -0.7	-7.1 -1.7 2.5	-49 5	-139 8
Japan Emerging Markets	0.06	-0.7 0.2 Daily	2.5 Weekly	5 0 Monthly	0 YTD
Brazil	10.68	-7.2	5.0	-10	-73
Chile Colombia	4.11 6.40	3.2 0.7	3.2 -11.9	-13 7	-21 -69
Mexico Peru	6.72 5.35	-0.6 -0.2	-26.2 0.5	-60 -21	-92 -112
Poland	3.29	1.5	9.1	2	-43
Russia Turkey	7.82 10.25	-1.7 9.0	-14.0 8.0	-8	-62 -75
India Indonesia	6.50 6.83	3.5 0.0	7.0 -0.1	-17 -12	12 -101
Country ri		es in bp)			
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	35	-1.6	1.0	-10	-19
Italy Portugal	166 261	-3.0 -8.9	1.8 -4.5	-22 -24	-101
Spain	106	-6.9	-4.9	-20	-10
2-yr sovereign spread vs Germany France	17	-0.3	1.1	-6	7
Italy	42 77	-2.3	-1.4	-13	-19
Portugal Spain	31	-1.1 -0.3	5.4 -2.7	-17 -10	-69 -17
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	238	5.0	-1	6	-33
Chile	66	0.3	-4	-5	-16
Colombia Mexico	131	0.8	-6 -3	7 -5	-32 -46
Peru	84	0.2	-3	-10	-24
Venezuela Poland	4,325 61	-106.6 -0.4	-217 0	731 -3	420 -14
Russia	166	-0.4	-8	19	-10
Turkey China	68	1.0	-6 1	-6 -9	-84 -48
India	91	-0.1	1 4	-2 -10	-36 -42
Indonesia Ri	114 sk indicators	0.6	-1	-10	-42
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VSTOXX	10 15	-8.0 0.5	-5 5	4 5	-2 -2
EM EFT volatility Index	15	-3.1	8	-2	-24
Dollar/euro volatility EM FX volatility index	7	13.0	21 -4	-3 -9	-31 -33
Credit spread (BAA) (bps)	211	4.1	-3	-12	-16
US bonds volatility index Banking 5y CDS (bps) *	52 level	4.2 Daily	1 Weekly	-4 Monthly	-32 YTD
US	54	-0.2	-1	-1	-18
EZ UK	60 40	1.9	-9 -16	-18 -23	-48 -50
Large Spanish	57	2.2	-9	-28	-60
Medium Spanish Corporate 5y CDS (bps) *	102 level	-0.5 Daily	-9 Weekly	-57 Monthly	-49 YTD
US Non-financial	142	-0.2	-1	-1	-18
EZ Non-financial UK Non-financial	80 113	0.9	-9 1	-18 -1	-48 -12
Interbank ma	arkets (%, che	inges in b	p)		
EONIA Index	-0.36	Daily 0.00	Weekly 0.0	Monthly	0.0
Further 3m	-0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.16 1.30	0.00	0.0	0.0	-0.1 0.3
Libor 12m	1.73 45.9	0.00	0.0 -4.5	0.0 -7.5	0.0 -20.5
EZTED spread 3m	ck markets (-3.10	-4.5	-7.5	-20.5
Main indices	ck markets (o) Daily	Weekly	Monthly	YTD
S&P500	2,438	0.8	0.1	1	7
					8
Dow Jones Niklesi	21,471	0.8	0.3	2	2
Nikkei FTSE 100	20,130	-0.5 -0.6	0.0	-2	3
Nikkei FTSE 100 EuroStoxx 50	20,130 7,388 3,536	-0.5 -0.6 -0.1	0.0 -0.8 -0.5	-2 -1	3 3 7
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	20,130 7,388 3,536 10,703 12,647	-0.5 -0.6 -0.1 0.5 -0.2	0.0 -0.8 -0.5 -0.4 -1.0	2 -2 -1 -2 0	3 7 13 9
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	20,130 7,388 3,536 10,703 12,647 5,253	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1	0.0 -0.8 -0.5 -0.4 -1.0 -0.4	2 -2 -1 -2 0 -1	3 7 13
Nikkei ErroStoxx 50 BEV DAX CAC MIB MB BASE Athens	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	2 -2 -1 -2 0 -1 1 6	3 7 13 9 7 7 25
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	20,130 7,388 3,536 10,703 12,647 5,253 21,048	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	2 -2 -1 -2 0 -1 1	3 7 13 9 7
Nikket FFES 100 EuroStoxx 50 BEBC 8 BCX BCX CAC MR MB MB MSCL Latan * Bovepa (Brazil) Menhol	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3	3 3 7 13 9 7 7 7 25 2
Nisides FESE 100 EuroStoux 50 BIBCX DAX DAX ACM MISCANERS MISCANERS BOOKERS BOOKERS BOOKERS MISCANERS BOOKERS BOOKERS MISCANERS BOOKERS BOOKERS MISCANERS MISCANERS BOOKERS BOOKERS MISCANERS BOOKERS BOOKERS BOOKERS BOOKERS	20.130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1	3 3 7 13 9 7 7 7 25 2 1 6 -4
Nikkel TESE 100 EuroStous 50 BEX DAX CAC MIB MSC ARens MSG Latam* bloovepa (Rand) Medbol Medbol Med	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16
Niècei FEE TOO EaroSisono 50 BEX DAX DAX DAX MB ASE Afènes MSQ Latam * Boverpa Genzil Monto I (ruley) MSQ I Maran ME Genzil Monto I (ruley) MSQ I Maran MSQ I Mara	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19
Nisked TESE TOO CONTROL TO THE TOO THE TOO TO THE TOO THE TO	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.2 -0.6	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 0.5 0.7 0.4 2.2 1.2 0.6 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2 2	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19 0
Nikole TESE TOS EuroScissos 50 DAX CACAC MISS BERNES MSC Latans MSC Lata	20.130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19 0
Nikkel FIFE TOR EuroStoux 50 BIEX EuroStoux 50 BIEX DAY DAY MISS Allers MISS Latters MISS Latt	20.130 7.388 3.536 10,703 12,647 5.253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level	-0.5 -0.6 -0.1 -0.2 -0.1 1.2 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 1.0 -0.2 -0.0 -0.0 -0.0 -0.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7	2 -2 -2 -1 -1 -2 -0 -1 1 6 -3 -3 -3 0 -1 0 -3 3 2 2 2 2 Monthly 3	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0 10
Nikkel FIFE TO EuroStoux 50 BEX DAX DAX MIG ASS Almon MSC Latam * Boovepa Genz Method MSC Latam * Boovepa Genz Micro (Truly) Micro (Truly) Micro (Truly) Sharping (Corn (China) Beaking sector US banks JPM JS Latam S Latam S JS Latam S JS Latam S JS Latam S Latam S JS Latam S Lat	20.130 7.388 3.536 10,703 12,647 5.253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.2 -0.6 0.0 Daily 1.4 1.5	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 -3 2 2 2 Monthly 3 5 5	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0 10 YTD 1 3 6
Nikole TESE TOO EuroSchool 50 BEX CLACK CAC CAC CAC CAC CAC CAC C	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,77 89,4 65,2 23,9	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 0.7 1.0 -0.2 -0.6 0.0 Daily 1.4 1.5 1.5	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 3.1	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 -3 2 2 2 2 Monthly 3 5 5 5 3	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 32 19 0 10 YTD 1 3 6 4
Nikkel FIFE TOR EuroSchoux 50 BEX	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 3,9 44,4 22,5	-0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.6 0.0 Daily 1.4 1.5 2.5 0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 3.1 -1.2 0.0	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 -3 0 -1 0 -3 3 2 2 2 Monthly 3 5 5 3 4 0 0	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 9 0 10 10 10 11 3 6 6 4 4 12 13 14 16 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nikole TESE TOO TESE	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 49,248 49,248 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 222,5 113,2	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 0.4 0.3 0.7 -0.7 1.0 -0.6 0.0 -0.1 1.5 1.5 1.5 0.3 1.0 2.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 2.0 3.8	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2 2 2 2 Monthly 3 5 5 3 4 0 0 1	3 3 7 13 9 7 7 25 2 1 16 -4 4 16 32 19 0 0 10 YTD 1 3 6 4 4 2 8 8 9 9 9 9 0 10 10 10 10 10 10 10 10 10 10 10 10 1
Nikole TESE TOO TESE	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,238 1,892 44,4 65,2 23,9 44,4 222,5 64,3 14,3	0.5 -0.6 -0.1 0.5 -0.2 -0.1 1.2 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0 -0.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 3.1 -1.2 0.3 3.8 3.5 2.8	2 -2 -1 -1 -2 0 0 -1 1 1 6 -3 3 -3 0 -1 1 0 -3 3 3 2 2 2 2 Monthly 3 5 5 3 4 4 0 0 1 -3 3 3 3 3 5 5 5 3 3 4 4 0 0 1 -3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 3 3 7 13 9 7 7 7 255 2 1 6 6 -4 16 32 19 0 10 YTD 1 3 6 6 4 4 2 -8 7 2 16
Nièbel TESE TOI Carestious 50 DAX CACAC MIB MIB MIS CLIAINE MIS CL	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 41,892 100,618 827 2,328 1,892 100,618 827 100,618 827 100,618 827 2,328 1,892 44,44 222,5 113,2	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -1.0 -0.2 -0.6 -0.0 -0.1 1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 -0.9 -0.5 -0.4 -0.1 -0.7 -0.4 -0.7 -0.7 -0.4 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -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 -0.6 -0.7 -0.7 -0.6 -0.7 -0.7 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	2 -2 -2 -1 -1 -2 -2 -1 -1 -3 -3 -3 -1 -0 -3 -3 -2 -2 -2 -2	3 3 7 13 9 7 7 25 2 1 16 -16 32 19 0 10 YTD 1 3 6 4 2 -8 7 7 2
Nikele TESE TON CARESTON TO SERVICE AND CARESTON TO SE	20,130 7,388 3,536 10,703 11,647 5,253 21,048 823 74,939 61,923 49,248 4,887 2,328 1,992 100,618 827 3,173 5,830 level 120,7 89,4 422,5 113,2 23,9 44,4 222,5 113,2 24,9 14,3 15,7 15,2 28	0.5 0.6 0.1 0.5 0.2 0.0 0.6 0.4 0.5 0.7 0.7 1.0 0.2 0.6 0.0 0.1 1.4 1.5 1.5 1.5 0.3 0.7 1.4 1.5 1.5 1.5 0.3 0.7 1.6 1.4 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 -0.8 -0.5 -0.4 -0.1 -0.5 -0.7 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.5 -0.7 -0.6 -0.7 -0.7 -0.1 -0.3 -0.4 -0.1 -0.5 -0.7 -	2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -4 -1 -3 -3 -3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 13 9 7 7 7 25 2 1 1 6 -4 16 -16 -32 19 0 0 YTD 1 3 6 4 4 2 2 8 7 7 7 7 7 2 7 7 7 7 7 8 7 7 7 7 7
Nikole TESE TOO CENTRE TO THE	20,130 7,388 3,536 10,703 12,647 52,1048 823 74,939 61,923 49,248 48,23 18,92 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 65,2 13,13,2 64,3 14,3 14,3 15,7 15,2 2,8 48,5	0.5 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.0 0.3 0.7 1.0 0.2 0.6 0.0 0.1 1.4 1.5 0.3 1.0 0.0 0.1 1.4 1.5 0.3 1.0 0.0 0.2 1.6 1.4 0.6 0.0 0.2 1.6 1.4 1.5 1.5 0.3 1.0 0.2 1.6 1.4 1.5 1.5 0.3 1.0 0.2 1.6 1.4 1.5 1.5 0.3 1.0 0.2 1.6 1.4 1.5 1.5 0.3 1.0 0.2 1.5 0.3 1.0 0.2 1.5 0.3 1.0 0.2 1.5 0.3 1.	0.0 0.8 0.5 0.4 0.1 0.1 0.5 0.1 0.1 0.5 0.7 0.4 2.2 0.6 0.7 0.7 1.1 1.2 0.6 1.1 0.5 0.7 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 7 7 13 9 7 7 7 25 2 1 1 6 -4 16 6 32 19 9 0 10 VID 1 3 3 6 6 4 2 2 16 3 10 11 0 0 20 20 20
Nisked TESE TOO CLASSINGS OF COMMISSION OF C	20,130 7,388 3,536 10,703 12,647 10,703 12,647 2,525 21,048 823 74,939 61,923 49,248 49,248 41,322 100,618 827 3,173 5,830 level 120,7 89,4 64,3 14,3 15,7 15,2 2,8 14,3 15,7 15,2 2,8 87,0	0.5 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.0 0.6 0.4 0.3 0.7 0.7 0.7 0.7 0.7 1.0 0.0 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 0.7 0.4 2.2 1.2 0.6 1.3 1.0 0.1 1.0 1.0 1.0 1.0 1.0 1.0	2 -2 -1 -1 -2 -2 -0 -1 -1 -6 -3 -3 -3 -0 -1 -1 -0 -3 -3 -3 -5 -5 -3 -3 -4 -1 -1 -1 -3 -3 -6 -3 -6 -3 -6 -3 -5 -5 -3 -4 -1 -1 -3 -3 -6 -3 -5 -5 -3 -4 -1 -1 -3 -3 -6 -3 -5 -5 -3 -4 -1 -1 -3 -3 -6 -3 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 3 7 7 13 3 9 7 7 7 25 2 1 6 4 16 32 19 0 10 0 11 3 6 4 2 8 8 7 2 2 16 6 3 10 0 10 11 1 0 0 20 11 1 1 1 1 1 1 1 1
Nièbel TESE TOI Carestious 50 DAX CACAC MILITARIA MILITA	20,130 7,388 3,536 10,703 12,647 10,703 12,647 2,525 21,048 823 74,939 61,923 49,248 49,248 41,222 100,618 827 3,173 5,830 level 120,7 89,4 621,22 64,3 14,3 15,7 15,2 2,8 87,0 686,4 87,0 686,8	0.5 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.0 0.5 ily 1.5 2.5 0.3 1.0 0.2 0.7 1.6 0.0 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.7 0.4 2.2 1.2 0.0 0.5 0.7 0.7 0.7 0.7 0.1 1.0 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2	3 3 7 13 9 7 7 7 25 2 1 6 4 16 16 16 32 19 0 0 10 YID 1 3 6 4 2 8 7 2 16 3 10 0 11 0 0 0 11 1 0 0 0 20 2 8
Nikole TESE TOO CERTOSCOUNTS OF THE TOO CERTOSCOUNTS O	20,130 7,388 3,536 10,703 12,647 10,703 12,647 12,647 12,647 13,647 13,647 14,647 15,647 16,6	0.5 0.6 0.1 0.5 0.1 0.2 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.0 0.6 0.0 0.1 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.8 0.5 0.4 1.0 0.1 0.1 1.0 0.5 1.9 0.5 1.9 0.5 0.7 0.4 1.1 1.2 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2	3 3 3 7 7 13 3 9 7 7 7 7 5 2 2 1 1 6 -16 32 2 1 1 3 6 6 4 2 2 1 1 3 6 6 4 2 2 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 1
Nikole TFEETON Eurositosous 50 BEX EUROSITOSOU	20.130 7.388 3.536 3.536 12.647 5.253 21.048 82.749.99 100.818 82.129 100.818 83.171 8	0.5 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.4 1.5 1.5 1.5 0.3 0.0 2.7 1.0 2.0 2.7 1.0 2.0 2.7 1.0 2.0 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.0 0.8 0.5 0.5 0.4 1.0 0.1 0.1 0.1 0.5 0.5 0.7 0.6 0.5 0.7 0.7 0.8 0.9 0.1 1.2 0.0 0.1 1.2 0.0 1.2 1.2 1.2 0.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2	3 3 7 7 13 8 9 7 7 7 25 5 2 1 1 6 4 16 32 19 9 0 10 11 3 6 6 4 4 2 2 8 7 7 2 16 6 3 3 10 11 1 0 20 20 11 2 2 8 13 3 16
Nikole TERE TOO TERE	20.130 7.388 3.536 3.536 12.647 7.388 3.536 2.1048 8.27 4.199 2.1048 8.27 1.205 8.21 1.205 8.21 1.205 8.22 1.205 8.23 1.205 8.23 1.205 8.24 8.27 1.207 8.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.25 1.32 2.33 1.33 1.33 1.33 1.33 1.35 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	0.5 0.6 0.1 0.5 0.2 0.1 0.5 0.6 0.0 0.1 0.5 0.2 0.1 0.2 0.6 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.0 0.1 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0.0 0.8 0.5 0.4 1-1.0 0.4 1-1.0 0.1 0.1 0.5 1.9 0.5 0.7 0.7 0.7 1.1 1.2 1.1 2.1 3.1 1-1.2 1.1 2.1 3.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	2 -2 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 2 1 6 4 166 32 19 9 0 10 YTD 1 3 6 4 2 2 16 3 10 11 1 1 0 0 0 -1 1 2 2 8 -1 3 3 1 16 17 7 17 1 17 1 17 1 17 1 17 1
Nikole TERE TOO CERT OF THE TO	20.130 7.386 3.536 10.703 11.6443 12.645 823 823 81.992 11.0468 823 823 824 827 11.0468 823 823 824 827 11.047 824 825 825 826 827 826 827 827 827 827 828 845 87 87 87 87 87 8866 866 866 866 866 866	0.5 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.6 0.4 1.2 0.0 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.0 0.2 0.0 0.3 1.0 0.2 0.1 1.5 1.5 2.5 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.4 0.1 0.1 0.5 0.7 0.5 0.7 0.1 1.9 0.5 0.7 0.1 1.9 0.5 0.7 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2	3 3 7 7 13 8 9 7 7 7 25 5 2 1 1 6 4 16 6 32 2 16 6 3 6 4 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 0 2 0 1 1 2 8 8 13 3 1 6 7 7 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikole TESE TON TESE TON TESE TON TESE TON TESE TON	20.130 7.388 3.536 12.647 7.388 3.536 12.647 12.628	0.5 0.6 0.1 0.5 0.2 0.1 0.5 0.2 0.1 0.6 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.0 0.2 0.6 0.4 1.5 1.5 2.5 0.3 1.0 2.7 1.6 0.6 0.4 1.5 1.5 0.2 0.7 1.6 0.6 0.9 1.4 1.5 1.5 0.2 0.9 1.4 1.5 1.5 0.2 0.3 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.4 0.1 0.1 0.5 0.7 0.7 0.1 0.5 0.7 0.5 0.7 0.1 1.9 0.5 0.7 0.1 1.9 0.5 0.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2	3 3 7 7 13 8 9 7 7 7 7 25 5 2 1 1 6 6 32 2 1 1 6 6 32 2 1 1 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikole TESE TON TESE TON TESE TON TESE TON TESE TON	20.130 3.336 3.336 3.336 3.336 3.336 3.336 3.336 823 3.21048 823 4.937 4.939 6.1923 3.173 6.22 3.173 8.24 10.0618 8.24 10.0618 8.25 113.22 2.29 2.21 2.25 2.21 2.25 2.26 6.26 6.26 6.26 6.26 6.27 6.27 6.27	0.5 0.6 0.1 1.2 0.6 0.1 1.2 0.6 0.4 0.1 1.2 0.6 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2	3 3 7 7 13 3 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikole TESE TON CERTIFICATION OF THE	20.130 7.388 3.359 1.368 3.359 1.368 2.1048 823 1.21048 823 1.21048 824 4.324 825 1.327 1.328 1.	0.5 0.6 0.1 1.2 0.5 0.2 0.2 0.3 0.7 1.0 0.6 0.0 0.6 0.1 1.4 1.5 0.5 0.2 0.7 1.0 0.6 0.0 0.6 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.6 0.0 0.0	0.0 0.8 0.5 0.6 0.4 1.0 0.0 0.4 1.0 0.1 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2	3 3 7 7 13 8 9 7 7 7 7 25 5 2 1 1 6 6 32 2 1 1 6 6 32 2 1 1 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nièbel TESE TOT Exercisions 50 Carcolina Son 50 DAX CAC Mill Mill Mill Mill Mill Mill Mill Mil	20.120 7.388 3.358 3.589	0.5 0.6 0.1 1.2 0.5 0.2 0.1 1.2 0.5 0.5 0.2 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.0 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.2 0.5 0.2 0.5 0.2 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.8 0.5 0.5 0.6 0.5 0.7 0.7 0.4 0.1 1.0 0.5 0.7 0.7 0.4 1.1 2.6 0.5 0.7 0.7 0.4 1.1 2.6 0.5 0.7 0.7 0.4 1.1 2.6 0.5 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	2	3 3 7 7 13 9 9 7 7 7 25 2 1 6 -4 16 -16 16 16 16 16 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nièbel TESE TON TESE TON TESE TON TESE TON TESE TON TESE TON TON TON TON TESE TON TE	20.130 7.388 7.388 7.388 7.388 7.388 833 9.210 82.2	0.5 0.6 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.1 1.4 1.5 0.3 1.0 0.2 0.7 1.6 0.1 1.5 0.3 1.0 0.2 0.7 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 25 5 2 1 6 4 16 6 16 6 16 6 32 19 9 0 10 0 1 1 3 3 6 4 2 16 6 3 11 1 0 0 0 2 1 1 1 1 2 8 8 13 3 6 16 17 15 11 1 3 1 1 8 6 6 5 5
Nikoles TERETON TERETO	20-130 7-188 3-13-189 1-12-18 1-12-18 1-18-18	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.4 0.3 0.7 0.7 0.7 0.7 0.0 0.6 0.6 0.0 0.0 0.6 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.1 0.0 0.4 1.0 0.5 0.7 0.7 1.1 2.6 2.1 2.6 2.1 3.1 3.1 3.2 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	2	3 3 7 7 13 13 1 7 7 7 25 5 2 1 1 6 4 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6
Nikeles TESE TON Exercisions 50 DAX CACAC MIB MIB MES ARMENS MES Latura* MIS CI Latura* Diversign Silversign Mis CI Latura* Descriptions Descriptions Descriptions Descriptions Mis CI Latura* Descriptions Descriptio	20.130 7.388 7.388 7.388 7.388 7.388 833 9.210 82.2	0.5 0.6 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.4 0.3 0.7 0.7 1.0 0.2 0.6 0.1 1.4 1.5 0.3 1.0 0.2 0.7 1.6 1.4 1.5 0.3 1.0 0.2 0.7 1.6 0.5 0.1 1.4 1.5 0.2 0.7 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.6 0.1 0.4 1.0 0.4 1.0 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 25 5 2 1 6 4 16 6 16 6 16 6 32 19 9 0 10 0 1 1 3 3 6 4 2 16 6 3 11 1 0 0 0 2 1 1 1 1 2 8 8 13 3 6 16 17 15 11 1 3 1 1 8 6 6 5 5
Nikoles TERE TON TERE	20.130 7.388 3.348 3.358 3.368 3.378	0.5 0.6 0.1 1.2 0.5 0.2 0.1 1.2 0.5 0.3 1.0 0.2 0.5 0.2 0.7 1.4 1.5 0.3 1.0 0.5 0.5 0.3 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 7 7 13 1 3 1 9 7 7 7 2 5 2 1 6 4 16 6 16 6 16 6 17 1 1 1 1 1 1 1 1 1 1 1
Nikoles TERE TOT ELECTRONICO SO CARCONICO SO DAX CACA MIB MIB MISC Latan SI MISC Latan SI	20.130 20	0.5 0.6 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 1.2 0.0 0.1 0.1 1.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 0.8 0.0 0.5 0.4 1.0 0.6 0.1 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikoles TERE TON TERE TON TERE TON TERE TON TERE TON	20.130 7.388 7.388 7.388 7.388 8.33 9.39 8.33 9.39 8.33 9.39 9.39	0.5 0.6 0.1 1.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 13 9 7 7 7 5 2 1 1 6 4 1 1 6 1 6 1 1 1 1 1 1 1 1 1 1 1
Nisked Exercisions 50 Carestinus 50 DAX CACA MAI MISSAS Alleman MASC Alleman MA	20.130 20	0.5 0.6 0.1 1.0 0.5 0.2 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.0 0.0 0.5 0.4 1.0 0.5 1.9 0.5 0.7 1.2 0.0 0.5 0.7 1.2 0.0 0.5 0.7 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	2	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nièbel TERE TO CARACTORIA DE L'ANTION DE	20.130 20	0.5 0.6 0.1 0.5 0.2 0.1 1.0 0.6 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.5 0.4 1.0 0.5 1.9 0.5 0.7 0.7 0.2 2.2 2.1 2.6 0.7 0.7 0.7 0.8 1.1 2.6 0.8 2.1 2.1 2.6 0.8 2.1 2.1 2.6 0.8 2.1 2.1 2.6 0.8 2.1 2.7 2.8 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.1 2.8 2.8 2.1 2.8 2.8 2.1 2.8 2.8 2.1 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	2	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikoles TERE TON TERE	20.130 7.388 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.358 3.378 3.388	0.5. 0.6. 0.1. 0.5. 0.2. 0.5. 0.2. 0.6. 0.1. 0.7. 0.7. 0.7. 0.7. 0.7. 0.7. 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1-1 2 2 2 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikeles TERE TOO EuroSchoox 50 BEAS America ASS America ASS America ASS America ASS America Boor egas disease Boor ega	20.130 7.388 3.35,83 3.35,83 5.21,048 823 7.20,84 823 7.20,84 823 7.20,85 823 7.20,86 823 7.20,86 823 823 823 823 823 823 823 823 824 824 824 824 825 824 825 826 827 827 827 828 827 827 828 827 827 828 827 827	0.5 0.6 0.1 0.5 0.2 0.1 1.0 0.6 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1 1 1 6 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 7 5 13 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikoles TERE TOTA TERE TOT	20.130 7.388	0.5 0.6 0.1 0.5 0.2 0.2 0.6 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1-1 2 2 2 2 3 3 3 3 4 4 1 1 10 3 3 3 3 4 4 1 1 10 2 2 2 2 2 2 2 3 3 4 4 1 1 10 2 2 2 2 3 3 4 4 1 1 1 2 2 0 2 2 2 3 3 4 4 4 4 4 7 7 1 2 2 2 2 3 3 4 4 4 4 7 7 1 2 2 2 2 3 3 4 4 4 7 7 1 2 2 2 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikoles TERE TOTA TERE TOT	20.130 7.388 3.348 3.358 3.358 3.358 3.358 3.368 3.37 3.388 3.398	0.5. 0.6. 0.1. 0.6. 0.1. 0.5. 0.7. 0.0. 0.7. 0.7. 0.9. 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 7 7 13 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nisked TERE TOT ELECTRON TO THE TERE TO TH	20.130 20	0.5. 0.6. 0.1. 0.6. 0.1. 0.2. 0.0. 0.2. 0.0. 0.1. 1.2. 0.0. 0.6. 0.4. 0.7. 0.7. 1.0. 0.7. 1.0. 0.7. 1.0. 0.8. 0.7. 1.0. 0.8. 0.7. 1.0. 0.8. 0.7. 1.0. 0.8. 0.7. 1.0. 0.8. 0.7. 0.7. 1.0. 0.8. 0.9. 0.7. 1.0. 0.9. 0.9. 0.9. 0.9. 0.9. 0.9. 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1-1 1 6 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 13 9 7 7 7 25 2 1 16 6 41 6 6 16 6 16 6 16 6 16 6 16
Nièbel TESE TON TESE	20.130 20.130 3.13	0.5 0.6 0.6 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1-1 1 1 6 3 3 3 3 3 5 5 5 5 3 4 4 0 1 1 3 3 3 4 4 1 1 10 3 6 6 6 6 7 1 1 1 10 6 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 13 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nisked TESE 100 Exercisious 50 Exercisious 50 DAX CACAC MASS Alleman ASS Alleman ASS Alleman ASS Alleman Biboverpa (Brazile Mostod Masser Most	20.130 20	0.5 0.6 0.1 0.6 0.1 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.5 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 1 1 1 6 6 3 3 3 3 4 4 1 1 3 3 3 4 4 1 1 1 2 2 2 2 4 4 4 4 4 4 4 1 1 1 2 2 2 2	3 3 7 7 13 9 9 7 7 7 25 2 1 1 6 4 1 6 1 1 6 1 6 1 6 1 6 1 6 1 6 1
Nièbel TERE TON TERE TON	20.130 20	0.55 0.60 0.10 0.10 0.10 0.10 0.10 0.10 0.10	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1-1 1 6 6 3 3 3 3 4 4 1 1 10 3 3 3 4 4 1 1 10 3 3 3 4 4 1 1 10 3 3 3 1 4 1 1 1 1 2 2 2 2 2 3 3 3 4 4 4 4 5 5 2 5 5 5 5 5 5 5 5 5 5 5 5 5	3 3 7 7 13 9 9 7 7 25 5 2 1 6 6 16 16 16 16 16 16 16 16 16 16 16
Nikoles TERE TOR TERE TOR	20.130 20	0.5.6 0.1.6 0.1.6 0.1.6 0.1.7 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.1 0.2 0.2 0.1 0.2 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 7 7 13 9 9 7 7 25 5 2 1 1 6 6 16 6 32 2 1 1 0 0 10 1 1 1 3 3 6 4 2 8 8 7 7 2 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nisked TESE 100 Exercisious 50 Exercisious 50 DAX CACAC MARIA MIS	20.130 20	0.5.6 0.6.6 0.1.0 0.6.6 0.1.2 0.0.2 0.0.2 0.0.0 0.0.0 0.0.0 0.7 0.7 0.7 0.7 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 3 7 7 7 2 5 1 1 1 3
Nikeles TERE TON TERE TON TERE TON TERE TON TERE TON TERE TON	20.130 7.388 7.388 7.388 7.388 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 823 7.388 824 824 825 825 825 826 827 827 827 828 828 828 828 828 828 828	0.5 0.6 0.6 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 7 7 7 7 2 5 5 7 7 7 7 2 6 6 4 16 6 322 3 16 9 10 10 10 10 10 11 1 3 16 16 16 16 16 16 16 16 16 16 16 16 16
Nikeles TERE TOO TERESTONS TO SO TERES	20.130 20	0.5.6 0.6.6 0.1.0 0.6.6 0.1.2 0.0.2 0.0.2 0.0.0 0.0.0 0.0.0 0.7 0.7 0.7 0.7 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2	3 3 3 7 7 7 2 5 1 1 1 3





D ebt markets	(10Y, %, d	anges in t	p)		
Developed Markets US (2-yr)	level 1.35	Daily -2.0	Week 0.1	Month 6	YTD 14
US	2.22 -0.58	1.1	5.2 5.3	-3 14	-22 19
GER (2-yr) Germany	0.37	-0.2	10.3	7	9
France Spain	0.72 1.42	-1.8 -7.1	11.3 5.4	-3 -13	.9 -9
Italy Portugal	2.03 2.98	-3.2 -9.1	12.1 5.8	-15 -17	16 -120
Greece	5.50	1.0	-7.1	-49	-139
Japan (2-yr) Japan	-0.11 0.06	-0.7 0.2	-1.7 2.5	5 0	8
Emerging Markets Brazil	10.68	Daily -7.2	Weekly 5.0	Monthly -10	YTD -73
Chile Colombia	4.11 6.40	3.2	3.2	-13	-73 -21 -69
Mexico	6.72	0.7 -0.6	-26.2	-60	-92
Peru Poland	5.35 3.29	-0.2 1.5	0.5 9.1	-21 2	-112 -43
Russia Turkey	7.82	-1.7 9.0	-14.0 8.0	-8	-62
India	10.25 6.50	3.5	7.0	-17	-75 12
Indonesia Country ri	6.83 sk (bp, chanc	0.0 es in bp)	-0.1	-12	-101
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	35	-1.6	1.0	-10	-19
Italy	166	-3.0	1.8	-22	7
Portugal Spain	261 106	-8.9 -6.9	-4.5 -4.9	-24 -20	-101 -10
2-yr so vereign spread vs Germany					
France Italy	17 42	-0.3 -2.3	1.1 -1.4	-6 -13	7 -19
Portugal	77 31	4.1	5.4	-17 -10	-69 -17
Spain Emerging Markets	level	-0.3 Daily	-2.7 Weekly	Monthly	YTD
5-yr sovereign CDS *					
Brazil Chile	238 66	5.0 0.3	-1 -4	-5	-33 -16
Colombia	131	0.8	-6	7	-32
Mexico Peru	111 84	0.9	-3 -3	-5 -10	-46 -24
Venezuela	4,325	-106.6	-217	731	420
Poland Russia	61 166	-0.4 -0.4	-8	-3 19	-14 -10
Turkey China	188 68	2.1 1.0	-6 1	-6 -9	-84 -48
India	91	-0.1	1	-2	-36
Indonesia Ri	114 sk indicators	0.6	-4	-10	-42
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX	10	-8.0	-5	4	-2 -2
VSTOXX EM EFT volatility Index	15 15	0.5 -3.1	5 8	-2	-24
Dollar/euro volatility	7	13.0	21	-3	-31 -33
EM FX volatility index Credit spread (BAA) (bps)	211	1.2 -1.1	-3	-12	-16
US bonds volatility index	52	4.2	- 1	-4	-32
Banking 5 y CDS (bps) * US	level 54	Daily -0.2	Weekly -1	Monthly -1	-18
EZ	60	2.2	-9 -16	-18 -23	-48 -50
Large Spanish	40 57	1.9	-16	-23	-60
Medium Spanish	102	-0.5	-9	-57	-49
Corporate 5y CDS (bps) * US Non-financial	142	Daily -0.2	Weekly -1	Monthly -1	YTD -18
EZ Non-financial	80 113	2.2 0.9	-9 1	-18 -1	-48 -12
UK Non-financial Interbank ma		nges in b	o)		-12
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.16	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	1.30	0.00	0.0	0.1	0.3
EZ TED spread 3m	45.9	-3.10	-4.5	-7.5	-20.5
Sto	ck markets (
Main indices S&P500	2.438	Daily 0.8	Weekly 0.1	Monthly 1	YTD 7
Dow Jones				2	8
DOM JOHES	21.471	0.8	0.3		
Nikkei	20.130	-0.5	0.0	2	3
Nikkei FTSE 100 EuroStoxx 50	20,130 7,388 3,536	-0.5 -0.6 -0.1	0.0 -0.8 -0.5	-2 -1	3 3 7
Nikkei FTSE 100 EuroStoxx 50 IBEX	20,130 7,388 3,536 10,703	-0.5 -0.6 -0.1 0.5	0.0 -0.8 -0.5 -0.4	-2 -1 -2	3 7 13
Nildsei FTSE 100 EuroStoxx 50 IBBX DAX CAC	20,130 7,388 3,536 10,703 12,647 5,253	-0.5 -0.6 -0.1 0.5 -0.2 -0.1	0.0 -0.8 -0.5 -0.4 -1.0 -0.4	2 -2 -1 -2 0 -1	3 7 13 9
Nikkei EuroStoxx 50 BEX BEX BEX BAX CAC MIB ASF Athens	20,130 7,388 3,536 10,703 12,647	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1	2 -2 -1 -2 0 -1 1	3 7 13 9 7
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC MBH ASE Attens MGCI Latam *	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1	2 -2 -1 -2 0 -1 1 6 -3	3 7 13 9 7 7 25 2
Nikdes FFES 100 EuroStoxx 50 BEBC 8 BCX BCX CAC MS M	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1	2 -2 -1 -2 0 -1 1 6	3 3 7 13 9 7 7 25 2 1 6
Nikidel EEFSE 100 EEFSE 100 EEFSE 100 EEFSE 100 DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Moctol Moctol Moctol Moctol Moctol Moctol Moctol Moctol	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 0.5 0.7	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1	3 3 7 13 9 7 7 25 2 1 6
Nökes FFIS TOO EsevStoux, 50 BIBCX DAX CAC MIB ASK Affens MSG Latam * Blowcepa (Biacit) Moctod Mocto	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 1.9 -0.5 0.7 -0.4	2 -2 -1 -2 0 -1 1 6 -3 -3	3 3 7 13 9 7 7 25 2 1 6
Nökes FFIS TOO EsevStoux, 50 BIBCX DAX CAC MIB ASK Affens MSG Latam * Blowcepa (Biacit) Moctod Mocto	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.6 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 -0.7 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32
Nièbel FEE TOO EuroShoux 50 BEX EuroShoux 50 BEX CAC CAC CAC MSG Listam * BOSC Li	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16
Niskes FTSE 100 EuroStoux 50 BIBCX DAX CAC MIB MIB MISACALIMAN MIS	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -1.0 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19
Nikkel FIFE TOR EuroSchoux 50 BEX	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827	-0.5 -0.6 -0.1 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 0.3 0.7 -0.7 -0.7 1.0 -0.2 -0.0 -0.2	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5	2 -2 -1 -2 0 -1 1 6 -3 -3 0 -1 0 0 -3 3 2 2 2	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0
Nikkel FIFE TOR EuroSchoux 50 BEX EuroSchoux 50 BEX AND BEX BEX BEX BEX BEX BEX BEX BEX	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.6	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.5 1.9 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6	2 -2 -2 -1 -1 -2 0 -1 1 6 -3 -3 0 -1 0 -3 3 2 2 2 2 Monthly 3 5	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 32 19 0 10 10 11 3
Nièbel FEE TOD EuroShoux 50 BEX EUROS EUROS BEX CAC CAC CAC CAC MSG Latam * BOSC La	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 0.3 0.7 -0.7 0.7 0.7 0.7 1.0 -0.6 0.0 0.0 -0.6 1.0 -0.5 -0.2 -0.1 1.1 -0.0 -0.5 -0.1 1.2 -0.0 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 -0.5 -0.7 -0.4 -2.2 -0.6 -0.5 -0.7 -0.4 -1.2 -0.6 -0.7 -0.7 -0.4 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.6 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -1.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	2 -2 -2 -1 -1 -2 -2 -0 -1 1 6 -3 -3 -3 -3 2 2 2 2 Monthly 3 5 5 5 3	3 3 7 13 9 7 7 7 25 2 1 6 -4 16 -16 32 19 0 10 YTD 1 3 6 4
Nièbels EFEE TOI Erus Siaux 50 ERUS XX CAC CAC MASS ASSENS MASS Latina MASS La	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,9248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 465,2 23,4 465,2 23,4 44,4	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.0 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.6 -0.1 -0.2 -0.6 -0.1 -0.2 -0.1 -0.2 -0.3 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.1 0.5 0.7 0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 3.1	2 -2 -2 -1 -2 -2 -0 -1 1 6 -3 -3 0 -1 1 0 -3 3 2 2 2 Monthly 3 5 5 3 4 4	3 3 7 13 9 7 7 25 2 1 6 -4 16 -16 32 19 0 10 10 11 3 6 4 4 2
Nièbels FEES TOD Earod's loux 50 BIEX CAC CAC MAS INSTITUTE (1997) MAS CLIABRE	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 22,25 1113,2	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 1.2 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 1.0 -0.6 -0.0 -0.2 -0.6 -0.1 -0.2 -0.6 -0.3 -0.7 -0.7 -0.2 -0.6 -0.3 -0.7 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	0.0 -0.8 -0.5 -0.4 -1.0 -0.1 -0.1 -0.5 -0.7 -0.4 2.2 1.2 0.6 0.5 0.7 Weekly 1.1 2.6 2.1 2.6 2.1 2.6 3.8	2 -2 -2 -1 -2 -0 -1 1 6 -3 -3 0 -1 1 0 -3 3 2 2 2 2 Monthly 3 5 5 3 4 4 0 1 1	3 3 7 13 9 7 7 25 2 1 6 -4 16 32 19 0 0 10 YTD 1 3 6 4 4 2 8 9 9 9 0 10 10 10 10 10 10 10 10 10 10 10 10 1
Nikkel FTSE 100 EuroStoux 50 BEX DAX DAX MIG ASS Aniens MSG Latam* blovepa Grazil Mectol MSG Lot Larope* Nicel Grazil MSG Lot Morepe* Nicel Grazil MSG Lot More MSG Lo	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 49,248 1,892 100,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 222,5 113,2 64,3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.5 -0.2 -0.0 -0.1 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.2 -0.6 -0.0 -0.1 -1.1 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	0.0 -0.8 -0.5 -0.4 -1.0 -0.4 -0.1 -0.1 -0.5 -0.9 -0.7 -0.4 -2.2 -0.6 -0.5 -0.7 -0.4 -2.2 -0.6 -0.7 -0.4 -2.2 -0.3 -0.4 -0.1 -0.1 -0.1 -0.1 -0.5 -0.7 -0.4 -0.7 -0.7 -0.7 -0.7 -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	2 -2 -2 -1 -1 -2 -2 -1 -1 -3 -3 -3 -3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 7 7 13 9 7 7 7 255 2 1 6 4 16 -16 32 19 0 110 3 6 4 4 2 -8 7 7 2
Nikeles FTSE TOO EuroStook 50 BIEX DOWN BIEX DOWN BIES ASS Afteries MSG Lattum* Bloovepa Glorali Metod Com Control Bisser Glorali Bisser Glor	20.130 7.388 3.536 10.703 12.647 5.253 21.048 823 74.939 61.923 49.248 4.837 2.328 827 3.173 5.830 level 120.7 89.4 65.2 23.9 44.4 222.5 113.2 64.3 14.3 14.3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.2 -0.1 -0.2 -0.0 -0.6 -0.3 -0.7 -0.7 -0.7 -0.0 -0.6 -0.0 -0.1 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1	0.0 0.8 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.5 0.7 0.4 1.0 0.5 0.7 0.7 0.4 1.2 0.5 0.7 0.7 0.7 1.2 1.2 1.2 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2 -2 -2 -2 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -3 -3 -3 -3 -1 -1 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -3 -3 -3 -4 -4 -4 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 3 7 13 9 7 7 7 25 2 1 1 6 4 4 16 -16 32 19 0 0 10 11 3 6 6 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikkel FIFE TOR EuroSchuss 50 BIEX EUROSchuss 50 BI	20.130 7.388 3.536 10,703 12,647 5.253 21,048 823 74,939 61,923 49,248 49,248 1,892 100,618 827 3,173 5,830 level 120.7 89,4 65,2 23,9 44,4 22,2,5 113,2 64,3 114,3	-0.5 -0.6 -0.1 -0.5 -0.2 -0.1 -0.5 -0.2 -0.1 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0 -0.0	0.0 0.8 0.5 0.4 1.0 0.1 1.0 0.5 1.9 0.5 0.7 0.7 1.2 0.5 0.7 1.2 0.7 1.1 1.2 1.3 1.1 1.2 1.3 1.3 1.4 1.4 1.5 1.5 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2 2 2 2 0 1 1 6 6 3 3 3 2 2 2 2 Monthly 3 5 5 3 4 0 0 1 -3 3 3 4 1 1 1	3 3 7 7 13 9 7 7 7 255 2 1 6 6 -4 16 -16 32 19 0 10 YTD 1 3 6 6 4 2 -8 7 2 16
Nikeles FFEE TOR Eurosticus 50 BIDX EUROSTICUS 50 B	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 1evel 120,7 89,4 4,22,5 113,2 64,3 115,7 15,7 15,7 15,7 15,7 15,7 15,7 15,	-0.5 -0.6 -0.1 1.2 -0.5 -0.6 -0.1 1.2 -0.0 -0.6 -0.3 -0.7 1.0 -0.6 -0.2 -0.6 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.0 0.8 0.5 0.4 0.1 0.1 0.5 0.7 0.5 0.7 0.5 0.7 0.6 0.5 0.7 Weekly 1.1 2.6 0.0 0.3 3.8 3.6 1.1 8.3 4.3	2 2 2 3 4 4 0 1 1 3 3 3 4 4 1 10 3 3 4 4 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 3 3 3 4 4 3 4 4 3 4 3 4 4 3 4 3 4 4 3 4 3 4	3 3 7 13 9 7 7 7 7 25 2 1 1 6 4 4 4 16 32 19 0 0 10 11 3 6 4 4 2 2 19 10 10 10 10 10 10 10 10 10 10 10 10 10
Nikkel FIFE TO EuroStoux 50 BIEX FIFE TO EuroStoux 50 BIEX FIFE TO CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	20,130 7,388 3,536 10,703 112,647 5,253 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 89,4 4,4 222,5 64,3 15,7 15,2 2,8 48,5 16,9 87,0	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.6 -0.6 -0.4 -0.3 -0.7 -0.7 -0.7 -0.2 -0.6 -0.0 -0.0 -0.2 -0.3 -0.7 -1.0 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.3 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 0.7 0.4 2.2 0.6 0.5 0.7 0.4 2.2 1.2 0.6 1.3 1.3 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-2 -2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 3 7 13 9 7 7 7 25 2 1 6 4 4 16 32 19 0 10 0 11 3 6 4 2 8 8 7 7 7 7 7 7 7 7 7 7 8 1 1 1 1 1 1 1
Nikeles FFEE TOR Euroscissos 50 BEX Euroscissos 50 BEX EUROSCISSOS BEX EUROSCI	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 74,939 61,923 10,618 827 3,173 5,830 level 120,7 89,4 65,2 23,9 44,4 222,5 113,2 64,3 14,3 14,3 14,3 15,7 15,2 2,8 48,5 16,9 87,0 686,4	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.6 -0.6 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.6 -0.0 -0.6 -0.6 -0.6 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6 -0.6	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.7 0.4 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.4 2.2 1.2 0.0 0.8 2.3 2.4 2.1 1.1 2.1 2.1 2.1 2.1 2.1 2.1	-2 -2 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -3 -3 -3 -3 -3 -3 -4 -1 -1 -1 -3 -3 -4 -1 -1 -3 -3 -4 -3 -3 -4 -1 -1 -3 -3 -3 -2 -2 -2 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -3 -3 -4 -4 -3 -3 -4 -4 -3 -3 -4 -4 -4 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 7 25 2 1 1 6 4 16 16 32 9 10 10 11 3 3 6 4 2 2 8 7 7 2 16 6 3 10 11 1 0 20 -1 2 20
Nikeles FFEE TOR Eurositous 50 BIEX Eurositous 50 BIEX EUROSITE BIEX EUROSIT BI	20,130 7,388 3,536 10,703 12,647 5,253 21,048 823 74,939 61,923 49,248 49,248 41,939 61,923 100,618 827 3,1173 5,830 level 120,7 89,4 422,23 49,248 41,3 115,2 28,8 46,5 113,2 28,8 46,5 115,2 28,8 46,5 115,2 28,8 46,5 115,2 28,8 46,5 18,70 866,4 46,5 87,0 866,4 25,2,2 203,5	-0.5 -0.6 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.6 -0.6 -0.0 -0.6 -0.7 -0.7 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.4 2.2 1.2 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -2 -2 -2 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 7 25 2 1 1 6 4 16 16 32 2 16 6 4 6 10 10 9 10 9 10 9 10 9 10 9 10 9 10 9
Nikeles FIFE TOR Exercisions 50 BEX Exercisions 50 BEX EXERCISION BEX EXERCIS BEX EXERCISION BEX EXERCISION BEX EXERCISION BEX EXERCISION BEX	20,130 7,388 3,536 10,703 12,647 10,703 12,647 2,543 21,048 823 74,939 61,923 49,248 4,837 2,328 1,892 100,618 827 3,173 5,830 level 120,7 120,7 120,1 13,2 2,3,9 44,4 222,5 113,2 2,4 222,5 113,2 2,8 4,8 4,8 4,8 65,2 2,3,9 44,4 222,5 113,2 64,3 15,7 15,2 2,8 4,8 4,9 66,4 67,0 68,6	0.6 0.6 0.1 0.5 0.2 0.1 0.5 0.6 0.0 0.8 0.0 0.8 0.7 0.7 0.7 0.7 0.0 0.0 0.0 0.0 0.1 1.5 0.5 0.3 1.0 0.6 0.0 0.7 1.6 0.0 0.0 0.1 1.5 0.5 0.3 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.8 0.0.5 0.0.4 0.1 0.1 0.1 0.1 0.1 0.5 0.7 0.6 0.5 0.7 0.7 0.6 0.5 0.7 1.0 0.5 0.7 1.0 0.1 1.0 0.1 1.0 0.5 0.7 1.0 0.5 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 0.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -3 -5 -5 -3 -3 -4 -1 -1 -3 -3 -3 -4 -1 -1 -3 -3 -2 -4 -3 -3 -2 -4 -4 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -3 -4 -4 -1 -1 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 3 7 7 13 9 7 7 7 7 7 7 7 7 25 2 1 1 6 4 16 -16 32 19 0 0 10 VID 1 3 6 4 2 2 8 7 7 2 16 3 10 0 11 0 0 20 11 2 8
Nikeles FFEETON Eurosciscos 50 BERX Eurosciscos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20,130 3,356 3,356 10,703 12,647 5,253 21,048 823 74,939 49,248 43,37 43,37 43,47 43,47 43,47 45,2 46,2 46,2 47,2 48,47 48	0.5 0.6 0.1 0.5 0.2 0.2 0.1 0.2 0.0 0.3 0.7 0.7 0.7 0.0 0.5 0.5 0.3 0.7 0.7 1.0 0.5 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 0.7 1.0 0.5 0.3 0.7 1.0 0.5 0.3 0.7 1.0 0.5 0.3 0.7 1.5 0.3 0.3 0.7 1.6 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.7 0.6 0.5 0.7 0.7 1.1 2.2 1.1 2.1 2	-2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -	3 3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 4 166 32 2 19 9 0 10 11 3 3 6 4 4 2 8 7 7 2 16 6 3 3 10 11 0 20 4 1 2 2 8 4 13 3 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nobles FIFE TO THE TO T	20.130 7.388 3.536 3.536 12.647 3.647 3.1048 8.74 1.992 1.992 1.992 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 827 1.00.618 828 1.00.618 829 1.00.618 820 1.00.618 821 1.00.618 1.	0.6 0.6 0.6 0.1 0.5 0.2 0.1 1.2 0.0 0.4 0.3 0.7 0.7 1.0 0.2 0.0 0.0 0.3 0.7 1.0 0.2 0.0 0.0 0.1 1.5 1.5 0.0 0.0 0.0 1.5 1.5 0.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.0 0.8 0.5 0.4 1.0 0.1 0.1 0.1 0.1 0.5 1.9 0.5 0.7 0.4 2.2 2.1 2.6 2.1 1.1 2.3 3.6 3.6 3.8 3.8 3.8 3.8 3.8 3.8 3.8 4.3 4.3 4.3 4.3 4.3 4.3 4.3 4.3	-2 -2 -1 -1 -2 -2 -0 -1 -1 -1 -3 -3 -3 -3 -2 -2 -2 -2 -1 -1 -3 -3 -3 -4 -1 -1 -3 -3 -4 -4 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -3 -3 -4 -4 -7 -7 -1 -1 -4 -4 -7 -7 -1 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -1 -4 -4 -7 -7 -7 -7 -1 -4 -4 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	3 3 3 7 7 13 9 7 7 7 255 2 1 6 4 166 -166 32 19 0 100 11 3 6 6 4 4 2 2 -8 7 2 16 3 10 11 0 0 20 0 -1 2 8 -13 3 3 16
Nikoles TFJET 100 Euroscitosous 50 EUROS	20.130 7.388 3.536 3.536 12.647 5.243 5.243 21.048 827 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.328 8.3173 1.992 2.984 4.955 1.992 2.988 4.955 1.992 2.988 4.955 2.988 2	0.5 0.6 0.1 0.5 0.2 0.1 0.5 0.2 0.0 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.6 0.0 0.8 0.1 0.1 0.6 0.0 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.1	-2 -2 -2 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -2 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 3 7 7 13 9 7 7 7 7 25 5 2 1 1 6 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nobles FIFE TO CARROLL OF CARROLL	20,130 3,336 3,336 10,603 12,647 5,253 21,048 823 74,939 10,22	0.5 0.6 0.1 0.5 0.2 0.2 0.0 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.6 0.4 1.0 0.4 0.1 0.5 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2 2 4 4 9 1 10 2 4 9 1 1 2 2 9 9 2 9 2 9 2 9 2 9 2 9 2 9 2	3 3 7 7 13 3 9 7 7 7 7 25 2 1 1 6 4 4 1 1 6 6 1 6 6 1 6 6 1 6 6 1 6 1
Nikeles FEEE TOR Eurositous 50 BEX Eurositous 50 BEX EUROSITE BEX ASE Allens MSG Latam * BOS Lata	20,130 7,386 3,536 3,536 10,703 12,647 11,073 12,647 14,939 14,939 14,939 1,932 1	0.5 0.6 0.1 1.2 0.6 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.0 0.8 0.5 0.4 1.0 0.4 1.0 0.5 0.7 0.7 0.4 1.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	-2	3 3 7 13 9 7 7 7 25 2 1 6 4 16 16 16 32 19 0 0 10 YTD 1 3 6 4 2 2 8 7 7 2 16 3 10 11 0 20 4 1 2 2 8 13 3 16 17 15 11 31 31 31 16
Nikeles TFEE TO Care Control of Care Control o	20,130 7,386 3,536 3,536 10,703 12,647 11,073 12,647 14,939 14,939 14,939 1,932 1	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.4 0.3 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.0 0.6 0.0 0.1 1.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.8 0.5 0.6 0.4 1.0 0.4 0.1 0.5 1.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	2 2 4 4 9 1 10 2 4 9 1 1 2 2 9 9 2 9 2 9 2 9 2 9 2 9 2 9 2	3 3 7 7 13 3 9 7 7 7 7 25 2 1 1 6 4 4 1 1 6 6 1 6 6 1 6 6 1 6 6 1 6 1
Nikeles FIFE TOR Eurositosus 50 BEX Eurositosus 50 BEX EUROSITOSUS 50 BEX ASE Alterns MSG Latterns MSG Latterns BOS L	20.130 7.388 3.336 3.536 3.536 3.526 3.527	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.7 1.0 0.0 0.6 0.7 1.0 0.7 1.0 0.0 0.8 1.1 1.5 1.5 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.4 1-10 0.4 1-10 0.5 0.7 0.7 0.7 0.7 0.7 0.7 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2 2 2 4 4 4 7 1 2 2 2 2 2 2 3 3 Monthly 1.8	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 -16 6 32 19 0 100 11 1 3 3 6 4 2 2 8 7 7 2 2 16 3 10 11 1 2 2 8 16 17 15 11 31 1 8 6 6 17 15 11 1 31 1 8 6 6
Naked TSEE TOOL TENSE TOOL TENSE TOOL TENSE TOOL TOOL TOOL TOOL TOOL TOOL TOOL TOOL	20.130 7.388 3.336 3.536 3.536 3.536 3.536 823 823 821 10.643 10.648 824 825 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 827 100.618 824 825 826 826 826 827 827 827 828 828 828 828 828 828 828	0.5 0.6 0.1 1.2 0.0 0.6 0.1 1.2 0.0 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.6 0.4 1.0 0.6 1.0 0.7 0.7 0.7 0.7 0.4 1.2 0.7 0.7 0.7 1.2 1.2 0.0 0.5 0.7 1.2 1.2 1.2 1.3 1.1 1.2 1.3 1.3 1.3 1.4 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	2 - 2 - 1 - 1 - 3 - 3 - 3 - 3 - 5 - 5 - 5 - 3 - 4 - 4 - 4 - 7 - 7 - 1 - 2 - 2 - 2 - 2 - 2 - 3 - 3 - 3 - 4 - 4 - 7 - 7 - 1 - 2 - 2 - 2 - 2 - 2 - 3 - 3 - 3 - 3 - 4 - 4 - 3 - 3 - 4 - 4	3 3 7 7 13 9 7 7 7 25 2 1 6 4 16 -16 32 19 9 0 10 11 3 6 4 2 2 8 3 16 17 11 2 2 8 19 16 17 18 18 6 6 Year
Nobeles FFEE TOP FEE T	20.130 20	0.5 0.6 0.1 1.2 0.0 0.5 0.2 0.2 0.2 1.7 0.2 2.7 1.6 0.4 0.6 0.2 0.2 0.2 1.7 0.2 2.7 1.6 0.5 0.2 0.3 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.0 0.8 0.5 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nikeles FISE 100 Eurositosus 50 BIOX Eurositosus 50 BIOX CAC CAC	20.130 7.388 3.336 3.536 3.536 8.23 1.523 3.74,939 6.1923 4.62,42 4.62,42 4.62,42 4.62,43 4.62	0.5 0.6 0.1 1.2 0.0 0.0 0.1 1.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 1 6 - 3 3 0 1 1 0 3 3 2 2 2 2 2 Mountly 3 3 5 5 5 3 3 4 4 0 7 7 7 1 1 2 0 0 2 2 2 2 2 3 Mountly 1 8 0 7 7 7 1 1 2 0 0 2 2 2 2 2 3 3 Mountly 1 8 0 7 7 0 8 1 3 8 0 7 7 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 0 8 1 3 1 8 0 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3 3 7 13 9 7 7 7 25 2 1 1 6 4 1 16 32 2 1 1 6 4 1 16 32 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nobles TFEE TO TENTE TO THE TO	20.130 7.388 3.336 3.358 3.358 3.358 3.358 823 12.443 4.357 1.658 4.357 1.658	0.5 0.6 0.0 0.5 0.2 0.5 0.5 0.2 0.5 0.2 0.5 0.2 0.2 0.5 0.2 0.5 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 1 6 - 3 3 0 1 1 0 3 3 5 5 5 5 3 4 4 0 7 1 1 0 3 6 - 3 3 2 2 2 2 2 4 4 4 7 7 1 2 2 2 2 2 2 3 3 Mounthly 1.8 0.7 0.8 1.3 1.3 1.8 0.7 0.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	3 3 7 13 9 7 7 7 7 7 7 7 7 7 25 2 1 1 6 4 4 16 6 32 9 10 1 1 3 6 6 4 9 1 1 1 0 1 1 1 2 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nickels EFFEE TOR ELEGISTONS 50 BECK ELEGISTONS 50 BECK BECK BECK BECK BECK BECK BECK BECK	20.130 20	0.5 0.6 0.1 0.5 0.2 0.6 0.7 0.8 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 - 2 - 1 - 1 - 1 - 3 - 3 - 3 - 3 - 3 - 3 - 3	3 3 7 7 13 9 7 7 7 25 2 1 1 6 4 16 32 2 1 1 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nikeles FISE 100 Eurositosus 50 BEX Eurositosus 50 BEX EUROSITE	20.130 7.388 3.336 3.536 8.23 5.253	0.5 0.6 0.1 1.2 0.5 0.2 0.7 0.8 0.9	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 3 3 3 4 4 7 7 1 2 2 2 2 2 2 2 2 3 3 Monthly 1.8 0.7 3 3 3 3 3 3 4 4 4 7 7 1 2 0 0 2 2 3 3 3 3 3 3 3 3 3 3 4 4 4 7 7 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nicked FFEE TOR Exercisions 50 BEA Exercisio	20.130 7.388 3.358 10.708 10.708 823 10.708 823 10.818 823 10.818 827 10.818 10.81	0.5 0.6 0.1 1.0 0.5 0.2 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nicked FIFE TOR Eurosciscos 50 BEA EUROSCISCOS 50 BEA EUROSCISCOS 50 BEA MES MES MES MES MES MES MES M	20.130 7.388 3.336 10.708 1.525 1.52	0.5 0.6 0.1 1.0 0.5 0.2 0.1 1.0 0.6 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.8 0.5 0.5 0.4 1.0 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 1.1 2.6 1.1 2.1 1.2 2.1 1.1 2.1 1.2 2.1 1.2 2.1 1.3 2.1 1.2 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.1 1.3 2.2 2.3 2.3 2.3 2.3 2.3 2.3 2	2 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nobeles FFEE TOP ETRES TOP	20.130 7.388 3.359 10.788 7.388 8.329 7.52	0.5 0.6 0.1 0.5 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 1 1 1 6 3 3 3 3 3 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	3 3 7 7 13 9 7 7 7 25 2 2 1 1 6 4 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nickels FIFE TO CERCONS ON BOOK CERCONS ON BOO	20.130 7.388 3.358 10.788 7.388 823 7.1048 823 7.1048 823 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 7.1049 827 827 827 827 827 827 827 827 827 827	0.5.6 0.1.0 0.5.2 0.2.0 0.0.0 0.3 0.7 1.0 0.0.7 1.0 0.2 0.7 1.0 0.2 0.7 1.0 0.2 0.7 1.0 0.8 0.7 1.0 0.9 0.7 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.0 0.8 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.5 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nikeles FISE 100 Eurositosus 50 BEX Eurositosus 50 BEX EUROSITE	20.130 7.388 3.336 3.536 8.23 5.253 5.253 6.252	0.5 0.6 0.6 0.1 0.5 0.2 0.2 0.0 0.1 0.2 0.2 0.0 0.2 0.2 0.0 0.2 0.0 0.1 0.1 0.1 0.5 0.2 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.2 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 2 1 1 6 4 16 -16 6 32 19 9 0 100 100 11 13 3 6 4 4 2 2 8 8 7 7 2 16 3 16 17 15 11 11 31 1 31 3 16 6 17 7 2 1 1 1 1 2 2 2 2 1 1 7 4 6 6 11 1 1 2 2 2 2 5 5
Nobeles TFEE TOP TERES TOP	20.130 7.388 3.359 3.589 3.589 3.599 5.21048 823 40.248 823 40.248 4837 4.229 6.25 6.25 6.26 6.26 6.26 6.36 6.36 6.36 6.36 6.36	0.5. 0.6. 0.1 0.5. 0.5. 0.5. 0.5. 0.5. 0.5. 0.5.	0.0 0.8 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.5 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 13 9 7 7 7 25 5 2 1 1 6 4 16 16 16 16 16 16 16 16 16 16 16 16 16
Nobeles TFEE TOP TERES TOP	20.130 7.388 3.358 10.788 7.388 8.31 1.527	0.5 0.6 0.6 0.1 0.2 0.5 0.5 0.2 0.5 0.5 0.6 0.6 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2	3 3 7 7 13 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Nakele FISE TOP Carestons 50 C	20.130 7.388 3.336 3.536 3.536 3.526 8.23 1.048 8.23 1.048 8.23 1.048 8.23 1.058 8.23 1.	0.5.0.6 0.1.0.6 0.5.2 0.0.1 0.5.2 0.0.1 0.0.6 0.4.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 2 2 3 3 3 3 2 2 2 2 2 3 3 5 5 5 3 4 4 0 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 13 9 9 7 7 7 25 5 2 1 6 6 16 16 16 16 16 16 16 16 16 16 16
Nickels FFEE TOR Exercisions 50 BEA Exercisions 50 BEA EXERCISION BEA ASE Alleris BEA ASE Alleris BEA ASE Alleris BEA ASE Alleris BEA BEA BEA BEA BEA BEA BEA BEA	20.130 20	0.50 0.60 0.10 0.20 0.20 0.00 0.20 0.00 0.00 0.0	0.0 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 - 2 - 1 - 1 - 1 - 1 - 1 - 2 - 2 - 2 -	3 3 7 7 13 9 9 7 7 25 5 2 1 1 6 4 16 6 32 9 10 10 11 1 2 2 8 8 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nickels FIFE TOR LOS CARROS SO BERNEY ELECTROS CARROS SO BERNEY B	20.130 20	0.5 0.6 0.6 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 7 25 9 1 1 6 6 4 4 9 1 1 3 3 1 1 6 1 7 1 7 1 5 1 1 3 1 8 6 6 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7
Nakels TESE 100 Eurositosos 50 BERX Eurositosos 50 BERX Eurositosos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20.130 7.388 3.336 10.703 3.352 10.74939 10.7493	0.5 0.6 0.6 0.1 0.5 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 7 25 5 2 2 1 1 6 6 4 4 2 2 2 2 2 1 7 4 6 6 6 4 1 1 3 2 2 2 2 2 5 1 1 3 3 3 3 6 6 4 4 7 1 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Nakele TFEE TO CARROS ON THE SET TO CARROS ON THE S	20.130 20	0.5 0.6 0.6 0.2 0.0 0.7 0.7 0.7 1.0 0.7 0.7 1.0 0.7 0.7 1.0 0.7 0.7 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 3 7 7 7 2 9 1 1 1 3 1 6 4 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nakels TESE 100 Eurositosos 50 BERX Eurositosos 50 BERX Eurositosos 50 BERX BERX BERX BERX BERX BERX BERX BERX	20.130 7.388 3.336 10.703 3.352 10.74939 10.7493	0.5.0.6 0.1.0.6 0.5.2 0.0.1 0.5.2 0.0.1 0.5.2 0.0.1 0.7 0.7 0.7 0.7 0.7 0.7 0.7 1.0 0.2 0.0 0.1 1.4 1.5 1.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.0 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.5 1.9 0.5 1.9 0.5 1.9 0.5 1.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2 2 2 3 3 3 3 2 2 2 2 2 3 3 4 4 1 1 1 1 1 2 2 2 2 3 3 4 4 7 7 7 1 1 2 2 2 2 3 3 4 4 7 7 7 1 1 2 2 3 3 3 3 3 3 3 4 4 1 1 1 0 1 1 1 1 1 2 2 2 3 3 3 4 4 7 7 7 1 1 2 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	3 3 7 7 7 7 2 5 1 1 6 4 4 1 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2



Source: Bloomberg, Datastream and Haver

Source: Bloomberg, Datastream and Haver

* With one day delay

DISCLAIMER

This document and the information, opinions, estimates and recommendations expressed herein, have been prepared by Banco Bilbao Vizcaya Argentaria, S.A. (hereinafter called "BBVA") to provide its customers with general information regarding the date of issue of the report and are subject to changes without prior notice. BBVA is not liable for giving notice of such changes or for updating the contents hereof.

This document and its contents do not constitute an offer, invitation or solicitation to purchase or subscribe to any securities or other instruments, or to undertake or divest investments. Neither shall this document nor its contents form the basis of any contract, commitment or decision of any kind.

Investors who have access to this document should be aware that the securities, instruments or investments to which it refers may not be appropriate for them due to their specific investment goals, financial positions or risk profiles, as these have not been taken into account to prepare this report. Therefore, investors should make their own investment decisions considering the said circumstances and obtaining such specialized advice as may be necessary. The contents of this document are based upon information available to the public that has been obtained from sources considered to be reliable. However, such information has not been independently verified by BBVA and therefore no warranty, either express or implicit, is given regarding its accuracy, integrity or correctness. BBVA accepts no liability of any type for any direct or indirect losses arising from the use of the document or its contents. Investors should note that the past performance of securities or instruments or the historical results of investments do not guarantee future performance.

The market prices of securities or instruments or the results of investments could fluctuate against the interests of investors. Investors should be aware that they could even face a loss of their investment. Transactions in futures, options and securities or high-yield securities can involve high risks and are not appropriate for every investor. Indeed, in the case of some investments, the potential losses may exceed the amount of investment and, in such circumstances; investors may be required to pay more money to support those losses. Thus, before undertaking any transaction with these instruments, investors should be aware of their operation, as well as the rights, liabilities and risks implied by the same and the underlying stocks. Investors should also be aware that secondary markets for the said instruments may be limited or even not exist.

BBVA or any of its affiliates, as well as their respective executives and employees, may have a position in any of the securities or instruments referred to, directly or indirectly, in this document, or in any other related thereto; they may trade for their own account or for third-party account in those securities, provide consulting or other services to the issuer of the aforementioned securities or instruments or to companies related thereto or to their shareholders, executives or employees, or may have interests or perform transactions in those securities or instruments or related investments before or after the publication of this report, to the extent permitted by the applicable law.

BBVA or any of its affiliates' salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to its clients that reflect opinions that are contrary to the opinions expressed herein. Furthermore, BBVA or any of its affiliates' proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. No part of this document may be (i) copied, photocopied or duplicated by any other form or means (ii) redistributed or (iii) quoted, without the prior written consent of BBVA. No part of this report may be copied, conveyed, distributed or furnished to any person or entity in any country (or persons or entities in the same) in which its distribution is prohibited by law. Failure to comply with these restrictions may breach the laws of the relevant jurisdiction.

In the United Kingdom, this document is directed only at persons who (i) have professional experience in matters relating to investments falling within article 19(5) of the financial services and markets act 2000 (financial promotion) order 2005 (as amended, the "financial promotion order"), (ii) are persons falling within article 49(2) (a) to (d) ("high net worth companies, unincorporated associations, etc.") Of the financial promotion order, or (iii) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the financial services and markets act 2000) may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons"). This document is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons. The remuneration system concerning the analyst/s author/s of this report is based on multiple criteria, including the revenues obtained by BBVA and, indirectly, the results of BBVA Group in the fiscal year, which, in turn, include the results generated by the investment banking business; nevertheless, they do not receive any remuneration based on revenues from any specific transaction in investment banking.

BBVA is not a member of the FINRA and is not subject to the rules of disclosure affecting such members.

"BBVA is subject to the BBVA Group Code of Conduct for Security Market Operations which, among other regulations, includes rules to prevent and avoid conflicts of interests with the ratings given, including information barriers. The BBVA Group Code of Conduct for



Security Market Operations is available for reference at the following web site: www.bbva.com / Corporate Governance".

BBVA is a bank supervised by the Bank of Spain and by Spain's Stock Exchange Commission (CNMV), registered with the Bank of Spain with number 0182.