

Market Comment | Trade concerns overshadow the FOMC meeting

Global Financial Markets Unit 22 Mar 2018

- The US focused the market attention as trade worries hit again as the US could impose tariffs on imports from China(see), spreading risk aversion across the board. Against this backdrop volatility increased abruptly, dragging down the main equity indices. The risk-off mood also depressed core yields, and some appetite for safe-haven assets was perceived (US and GER 10Y continued yesterday's drop after FOMC's remarks). In this context, European peripheral yields remained stable (see).
- As we expected, the FOMC increased the Fed funds rate to 1.5%-1.75%. The language in the
 statement underpinned the committee's shift from a defensive to a potentially offensive mindset, with
 strong labour market signals, increased business investment and firmer actual inflation readings. In fact,
 the median projection for GDP was increased, while median projections for inflation, however, were only
 revised slightly upwards. All in all the more hawkish projections and even-handed press conference from
 Chairman Powell support our baseline projections for three more 25bp increases in 2018. (see)
- The USD registered some volatility: after the FOMC meeting, depreciating across the board, but today it
 is reverting as trade concerns rose and the EUR suffered due to weaker-than-expected confidence data
 (PMI) (see). The JPY also benefited from safe-haven appetite. EM currencies suffered slightly from the
 increase in market volatility, also fuelled by a drop in oil price.
- The GBP depreciated slightly due to USD strength and no changes in **Bank of England** stance (see), which is expected to raise interest rates in upcoming meetings (markets are betting on May).

Table 1

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Debt markets	(10Y % ch	annes in I	20)		
Developed Markets US (2-yr)	level 2.28	Daily -2.1	Week 0.0	Month	YTD 37
US	2.83	-5.1	0.4	-6	37
GER (2-yr) Germany	-0.60 0.53	-1.5 -6.4	-2.4 -4.8	-11 -21	6
France Spain	0.77 1.29	-6.0 -4.3	-5.3 -9.0	-23 -32	-5 -40
Italy Portugal	1.89	-4.7		-27 -29	-30 -25
Greece	1.76 4.29	-0.4 7.3 -0.5 -0.8	-3.4 7.7 -1.9 -2.8	-11	19
Japan (2-yr) Japan	-0.16 0.04	-0.5 -0.8	-1.9 -2.8	4	-3 -1
Emerging Markets Brazil	9.38	Daily -4.7	Weekly -7.8	Monthly -46	YTD -87
Chile	4.50	0.0	-1.4	-7	- 4
Colombia Mexico	6.71 7.52	-2.4	0.3 -5.1	13 -20	27 -5
Peru Poland	4.52	-8.2	-8.9 -2.5	-4 -28	-36
Russia	3.24 7.13	-13.3 -3.3	-11.4 -31.0	-4	-7 -51
Turkey	7.13 12.12 7.56	-5.0 -1.9	-6.9	52 -11	76 18
Indonesia	6.79	1.8	7.9	32	49
Country ri Developed Markets	sk (bp, chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr so vereign spread vs Germany					
France Italy	24 136	1.7	-0.5 -5.3	-3 -7	-5 -29
Portugal	123	6.0	1.4	-8	-25
Spain 2-yr sovereign spread vs Germany	76	2.1	-4.2	-11	-31
France	13	0.6	2.0	6	-3
Italy Portugal	33 47	-4.3	-3.0 -0.7	-17	-4 -21
Spain	28	-0.8 Daily	-4.4	-3	- 1
Emerging Markets 5-yr sovereign CDS *	level	Daily	weekiy	Montney	YTD
Brazil	160	-3.6	15	10	- 4
Chile Colombia	51 106	-0.5 -1.9	8 10	10	1
Mexico	110 81	-6.0	5 10	10	3 9
Peru Poland	48	-1.1 0.0	3	8	0
Russia Turkey	117 191	-5.5 -4.4	12 18	7 29	-1 26
China	64	-0.5	9	9	14
India Indonesia	73 102	-0.9 -0.5	6	6	17
Ri	102 sk indicators		13	17	
Volatilty indicators (change in pp)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	20 19	2.5 3.7	4	0	11 5
EM EFT volatility Index	25	4.4	5	1	9
Dollar/euro volatility EM FX volatility index	6 8	0.0	0	-2 -1	0
Credit spread (BAA) (change in bps)	188	5.1	8	22	10
US bonds volatility index Inflation expectations (%)	56 level	-2.2 Daily	-2 Weekly	-5 Monthly	7 YTD
US Inflation expectations (5Y5Y)	2.37	-	0	1	- 5
EZ Inflation expectations (5Y5Y) Banking 5 y CDS (tops) *	1.68 level	Daily	-1 Weekly	-6 Monthly	-6 YTD
US	55	-0.3	5	5	12
EZ UK	56 50	1.4 0.4	8	9	16 9
Large Spanish	50	0.0	9	7	14
Medium Spanish Corporate 5y CDS (bps) *	72	-0.6	Weekly	4 Monthly	-2 YTD
US Non-financial	157	Daily -0.3	5	5	12
EZ Non-financial UK Non-financial	67 103	1.4	8	9	16 10
Interbank ma		nges in b	p)		-
EONIA Index	level	Daily 0	Weekly	Monthly 0	YTD 0
Euribor 3m Euribor 12m	-0.37 -0.33	0	0	0	0
Euribor 12m Libor 3m	-0.19 2.27	2	13	0 38	-1 58
Libor 12m	2.68	2	9	28	57
Sto	ck markets (
Main indices	level	Daily -1.2	Weekly -2.5	Monthly	YTD
S&P500	2.678 24.304	-1.2 -1.5	-2.5 -2.3	-1 -3	-1 -2
				-3	-2
Dow Jones Nikkei	21,592	1.0	-1.0	-2	-5
Nikkel FTSE 100	21,592	1.0	-1.0	-2 -4	-9
Nikkei FTSE 100 EuroStoxx 50 IBEX	21,592 6,953 3,348 9,487	1.0 -1.2 -1.6 -1.5	-1.0 -2.6 -1.9 -2.0	-3 -4	-9 -4 -6
Nikkel FTSE 100 EuroStoxx 50 IIBEX DAX	21,592 6,953 3,348 9,487	1.0 -1.2 -1.6 -1.5 -1.7	-1.0 -2.6 -1.9 -2.0 -2.0	-3 -4 -3	-9 -4 -6 -6
Nikkel EuroStoxx 50 BUX DAX CAC	21,592 6,953 3,348 9,487 12,100 5,167 22,398	1.0 4.2 4.6 4.5 4.7 4.4 4.9	-1.0 -2.6 -1.9 -2.0 -2.0 -1.9 -1.4	-3 -4 -3 -2 -1	9 -4 -6 -6 -2 3
Niskei EuroStoxx 50 BEX DAX CAC MIB ASSE Atbens	21,592 6,953 3,348 9,487 12,100 5,167 22,398	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8	-1.0 -2.6 -1.9 -2.0 -2.0 -1.9	-3 -4 -3 -2	-9 -4 -6 -6 -2
Nikkel EuroStoxx 50 BEX DAX CAC AG MIB ASE Athens MSC Latam* blowespa (Bezil)	21,592 6,953 3,348 9,487 12,100 5,167 22,398 788 90,528 84,696	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8 -0.3	-1.0 -2.6 -1.9 -2.0 -2.0 -1.9 -1.4 -3.7 -1.1 -0.3	3 4 3 2 4 6 4	9 -4 -6 -6 -2 -3 -4 -6 9
Vikket EIFSE 100 EIFSE 500	21,592 6,953 3,348 9,487 12,100 5,167 22,398 788 90,528 84,696	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8 -0.3 -0.4	-1.0 -2.6 -1.9 -2.0 -2.0 -1.9 -1.4 -3.7 -1.1	-3 -4 -3 -2 -1 -6 -1	9 -4 -6 -6 -2 -3 -4 -6
Vikled FFSE 100 EuroStoxus 50 BECX DAX DAX CA MIR Altern Bloverage (Brazil) Med Dd Med Europe * Pokand	21.592 6.953 3,348 9,487 12,100 5,167 22,398 788 90,528 84,696 47,341 5,638 2,274	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8 -0.3 -0.4 1.2	-1.0 -2.6 -1.9 -2.0 -2.0 -1.9 -1.4 -3.7 -1.1 -0.3 -1.0 0.6 -2.1	3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6	9 -4 -6 -6 -2 -3 -4 -6 9 -5 -5
Vikide TISE 100 ELEVOSTONS 50 BEX DAX DAX CAC MIB SES Alberts MSCI Latam * blove/spa (Box/D) Mobble Mobble	21.592 6.953 3.348 9.487 12,100 5,167 22,398 788 90.528 84,696 47,341 5,638 2,274	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 -0.8 -0.3 -0.4 -1.2 -2.0 -1.0	1.0 2.6 1.9 2.0 2.0 1.9 1.4 3.7 1.1 0.3 1.0 0.6 0.1	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 1	9 -4 -6 -6 -2 3 -4 6 9 -5 5
Vilded TESE TOO LargoStoon 50 BEX CAC CAC CAC CAC MISS GLEARS MSC Latam * bovespa GlearD Monto! MSC M Largo = CAC MSC M Cargo = MSC M M M Cargo = MSC M M Cargo = MSC M M Cargo = MSC M M M Cargo = MSC M M M M M M M M M M M M M M M M M M	21,592 6,953 3,348 9,487 12,100 5,167 22,398 788 90,528 84,696 47,341 5,638 2,274 2,286 117,110 960	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8 -0.3 -0.4 1.2 -2.0 -1.0 -0.5 -0.3	1.0 2.6 1.9 2.0 2.0 1.9 1.4 3.7 1.1 0.3 1.0 0.6 0.1 -0.4	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 1 3 2	-9 -4 -6 -6 -2 3 -4 6 9 -5 5 -8 8 0 4
Niked Institute 50	21,592 6,953 3,348 9,487 12,100 5,167 22,398 788 90,528 84,696 47,341 5,638 2,274 2,286 117,110 960 3,263	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 0.8 -0.3 -0.4 1.2 -2.0 -0.5 -0.3 -0.5	1.0 2.6 1.9 2.0 2.0 1.9 1.4 3.7 1.1 0.3 1.0 0.6 2.1 0.6 0.1 0.4	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 1 1 3 2 2 2	-9 -4 -6 -6 -2 -3 -4 -6 -9 -5 -5 -8 -8 -8 -9 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
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Nibed TISE TOOLS 0 BIX DAX CAC MIST DAY	21.592 6.953 3.348 9.487 12.100 5.167 22.388 90.528 84.696 47.341 5.638 2.224 2.286 117.110 960 3.263 6.254 level 145.8 112.1	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 -0.8 -0.3 -0.4 -1.2 -2.0 -1.0 -0.5 -0.3 -0.5 -0.2 -0.5 -0.2 -0.5 -0.2 -0.3 -0.4 -0.3 -0.4 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	1.0 2.6 1.9 2.0 2.0 2.0 1.9 1.4 3.7 1.1 0.3 1.0 0.6 2.1 0.6 0.1 0.4 0.8 2.0 Weekly 2.8 2.1 1.9	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 1 1 3 2 2 -7 Monthly -3 -2 -6 -6 -1 -6 -6 -1 -6 -6 -1 -6 -6 -1 -6 -6 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	-9 -4 -6 -6 -2 -3 -4 -6 -9 -5 -5 -8 -8 -8 -0 -4 -3 -2 -2 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nisket FIG. 1200.59 BEX. DAX CAC CAC MISS. MSC I Alten's M	21.592 6.953 3.348 9.487 12.100 5.167 22.398 90.528 84.696 47.341 5.638 2.274 2.286 117.110 960 3.263 6.254 level 145.8 112.1 71.9 31.0	1.0 -1.2 -1.6 -1.5 -1.7 -1.4 -1.9 -1.6 -0.8 -0.3 -0.4 -1.2 -2.0 -0.5 -0.3 -0.5 -0.3 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2	1.0 2.6 1.9 2.0 2.0 1.9 1.4 3.7 1.1 0.3 1.0 0.6 2.1 0.6 0.1 0.4 0.8 2.0 Weekly 2.8 2.7	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 1 3 2 2 -7 Monthly	-9 -4 -6 -6 -2 -3 -4 -6 -9 -5 -5 -8 -8 -8 0 4 -3 -2 -YTD 2 4
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Nibed TISE TOMO 5 0 BEX DAX CAC BEX DAX CAC BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	21.592 6.953 3.348 9.487 12.100 5.167 22.398 84.696 47.341 5.638 2.274 2.286 617.110 960 3.263 6.254 ievel 145.8 112.1 71.9 31.0 55.8 257.8 257.8 260.1 113.4 113.7	1.0 1.2 1.6 1.5 1.7 1.4 1.9 1.6 0.8 0.3 1.2 2.0 0.5 0.2 0.5 0.2 0.2 0.2 0.2 1.9 2.2 2.3 1.9 2.3 1.5 1.5 1.7 1.6 1.6 1.6 1.6 1.5 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.0 2.6 1.9 2.0 1.9 1.4 1.0 0.6 1.0 1.0 0.6 0.1 1.0 0.6 0.1 1.9 2.8 2.7 2.8 2.8 2.7 3.3 3.2 5.5 2.8 8.8 8.8	-3 -4 -3 -2 -1 -1 -3 -0 -6 -1 -3 -2 -2 -7 -7 -7 -1 -3 -2 -6 -3 -1 -3 -6 -8 -3 -1 -3 -6 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8	9 4 6 6 6 2 3 4 6 6 9 5 5 5 8 8 8 0 4 4 3 3 4 7 7 1 1 4 4 2 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nicked TISEE TOO Law Side Law Side DAX CACCA MISSING TOO MEET ALL T	21.592 6.953 3.348 9.487 12.100 5.167 722,398 90,528 84,696 47,341 5.638 2.274 2.286 117,110 960 3.263 6.254 level 145.8 112.1 71.9 31.0 55.2 60.1 13.4 113.4 113.6 3.0	1.0 1.2 1.6 1.5 1.7 1.4 1.9 0.8 0.3 1.0 0.5 0.2 2.0 0.5 0.2 2.3 1.9 2.2 2.3 1.9 2.2 2.1 1.5 2.1 1.5 3.0 3.1 1.5 3.0 3.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1.0 2.0 1.9 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-3 -4 -3 -2 -1 -6 -1 -1 -3 -0 -6 -1 3 2 -7 Monthly -3 -2 -6 -3 -1 -3 -6 -8 -8 -3 -13	9 4 6 6 6 -2 3 3 4 6 6 9 9 5 5 8 8 0 0 4 3 3 -2 YIID 2 4 3 3 4 4 7 7 1 1 4 4 3 4 4 -277 .11 8
Nibed Ni	21.592 6.953 3.348 9.487 12.100 5.167 722.398 788 84.696 47.341 5.638 2.274 2.286 117.110 960 3.263 6.254 level 145.8 112.1 71.9 31.0 55.8 257.8 105.2 60.1 11.7 11.7 13.6 2.3 6.2 6.1 11.7 11.7 13.6 2.3 6.2 6.1 11.7 11.7 11.7 13.6 2.3 6.2 6.1 11.7 11.7 11.7 13.6 13.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14	1.0 1.2 1.6 1.5 1.7 1.4 1.9 0.3 0.4 1.2 2.0 0.5 0.2 0.2 0.2 0.2 0.2 1.5 2.1 1.5 2.1 1.5 2.1 1.5 2.1 1.5 2.1 1.5 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	1.0 2.6 2.6 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.1 1.4 2.7 1.1 1.0 6.0 1.0 2.1 1.0 6.0 1.0 2.1 1.0 6.0 1.0 2.0 1.0 2.8 2.0 1.0 2.8 2.7 2.7 2.8 2.8 2.7 2.5 2.8 2.8 2.3 3.3 2.5 1.3 3.8 8.8 1.3 3.9 1.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-3 -4 -3 -2 -1 -6 -1 -1 -3 0 -6 -1 3 2 2 -7 -7 -1 -3 1 -6 -8 -3 -1 13 -8 -3 -5 -4 -4 -1 -3 -5 -4 -4 -1 -3 -5 -4 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -3 -5 -5 -4 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	9 4 6 6 6 -2 2 3 4 6 6 9 5 5 8 8 0 0 4 4 3 3 -2 2 YTD 2 4 3 3 4 4 7 7 1 1 4 3 3 4 4 2 7 7 1 1 8 2 7
Nicked Interdiscus 5 0 Interdi	21.592 6.953 3.348 9.487 12.100 5.167 22.398 788 84.696 47.341 5.638 2.274 2.286 117.110 960 3.263 6.254 level 145.8 112.1 71.9 31.0 55.8 257.8 60.1 113.4 113.1 117.1 1	1.0 1.2 1.6 1.5 1.7 1.4 1.9 1.6 0.8 0.3 0.4 1.2 0.3 0.5 0.2 0.5 0.2 0.2 0.5 0.2 2.7 2.3 1.8 1.5 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	1.0 2.6 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.0 2.1 1.4 2.7 1.1 1.1 2.5 2.0 2.7 1.9 3.4 2.5 2.5 2.8 2.9 1.0 1.5 1.3 1.5 1.3 1.2 2.9 1.0 1.5 1.3 1.2 1.2 2.9 1.0 1.5 1.3 1.2 1.2 2.5 1.3 1.3 1.2 1.2 1.5 1.3 1.2 1.2 1.9 1.0 1.5 1.3 1.2 1.2 1.9 1.0 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-3 -4 -3 -2 -1 -1 -3 -3 -0 -6 -1 -1 -3 -2 -5 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	9 4 6 6 6 2 3 3 4 4 6 9 5 5 8 8 0 4 4 3 3 2 2 4 4 7 7 1 4 4 3 3 4 4 2 7 7 -111 8 2 2 7 5 5
Nicked TISET TOO Law Stoke No. 50 DAX CACCAC MISS MISS MISS MISS MISS MISS MISS MIS	21.592 6.953 3.348 9.487 12.100 5.72 22.398 890.528 84.696 47.341 2.286 117.110 93.263 6.254 12.17 13.0 55.2 145.8 257.8 105.2 60.1 11.7 11.7 13.6 3.0 44.1 11.7 13.6 3.0 44.1 11.6 44.1 45.1 45.1 45.1 45.1 45.1 45.1 45.1	1.0 1.2 1.6 1.5 1.7 1.4 1.9 0.8 0.3 0.4 1.0 0.5 0.3 0.5 0.2 2.0 0.5 0.2 2.3 1.9 2.1 1.8 3.0 3.1 1.8 3.0 3.1 1.8 3.0 3.1 1.8 3.0 3.1 1.8 3.0 3.1 1.8 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1-10 (2.6 1.9 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-3 -4 -3 -2 -1 -6 -1 -1 -3 -3 -6 -6 -3 -1 -3 -6 -8 -3 -1 -3 -6 -6 -3 -1 -3 -6 -6 -5 -4 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	9 4 6 6 6 2 3 4 4 6 9 5 5 8 8 8 0 4 4 3 3 4 4 7 7 1 4 4 2 7 7 5 5 1 1 1 7 7 5 5 1 1 1 7 7
Niched TISE TOMO 5 0 IEX DAX CAC IEX DAX CAC IEX MSC LAtten* Short-gas (Bessill) Most Latten* NotCl Malen*	21.592 6.953 3.348 9.487 12.100 5.167 722.398 788 90.528 44.696 47.341 5.638 2.274 2.286 47.341 11.50 2.284 11.50	1.0 1.2 1.16 1.5 1.7 1.4 1.9 1.6 0.8 0.3 0.4 1.2 2.0 0.5 0.5 0.2 2.2 2.3 2.7 2.3 2.7 2.3 2.1 1.8 1.8 1.8 2.7 2.7 2.3 2.1 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	1.0 2.6 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.9 2.0 1.0 2.1 1.0 2.	3 4 3 2 1 1 6 1 1 3 3 0 0 6 1 1 3 2 2 2 7 2 6 3 1 1 3 6 6 8 3 3 3 1 1 3 8 6 6 6 3 3 6 6 6 3 3 6 6 6 3 3 6 6 6 6	9 4 6 6 6 2 3 4 4 6 6 9 9 5 5 8 8 8 0 4 4 7 7 11 4 4 27 7 -11 8 8 2 7 -5 5 -11 7 7 2
Nicked Lines Cours 5 0 Lines C	21,592 6,953 3,248 9,487 12,100 9,487 12,100 90,528 90,528 47,241 90,528 112,110 12,286 117,110 12,286 12,286 117,110 12,286 117,110 12,286 12,286 117,110 12,286	1.0 1.2 1.6 1.5 1.7 1.4 1.9 1.6 0.8 0.3 0.4 1.2 2.0 0.5 0.5 0.2 2.3 1.9 2.2 2.3 1.5 1.5 1.5 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.00 (2.6 c. 1.9 c. 1.9 c. 1.1.0 c. 1.1.0 c. 1.1.1 c. 1.1 c. 1.	3 4 3 2 1 1 6 1 3 3 0 6 8 3 3 3 8 8	9 4 6 6 6 2 3 4 6 9 9 5 5 8 8 8 0 4 3 -2 2 4 4 -3 4 4 2 2 7 1 1 1 8 2 2 7 5 5 1 1 1 -7 7 2 2 -2 7 7
Nibed Ni	21.592 (6.953) 3.348 (6.953) 3.348 (7.954) 4.210 (7.954) 4.210 (7.954) 4.210 (7.954) 4.226 (7.954) 4	1.0 1.2 1.6 1.5 1.7 1.4 1.9 1.6 0.8 0.3 0.4 1.2 2.0 0.5 0.5 0.2 2.0 0.5 2.2 0.5 2.1 1.5 2.1 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	1-10 (2.6 1.9 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-3 -4 -3 -2 -1 -6 -1 -1 -3 -3 -5 -4 -4 -8 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -3 -5 -4 -4 -4 -8 -6 -3 -3 -3 -5 -4 -4 -4 -4 -5 -5 -4 -4 -4 -5 -5 -4 -4 -4 -5 -5 -4 -4 -4 -5 -5 -4 -4 -4 -5 -5 -4 -4 -4 -5 -5 -5 -4 -4 -4 -5 -5 -5 -4 -4 -4 -5 -5 -5 -4 -4 -4 -5 -5 -5 -4 -4 -4 -5 -5 -5 -4 -4 -4 -5 -5 -5 -5 -4 -4 -4 -5 -5 -5 -5 -4 -4 -4 -5 -5 -5 -5 -5 -4 -4 -4 -5 -5 -5 -5 -5 -5 -5 -4 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	99 44 66 -6 22 33 -4 66 99 55 58 88 80 04 4 77 11 44 927 71 11 88 22 7 7-5 11 7-7 22 7-7 44
Nicked TISE TOOLS 0 BEX. DAX CAC MISK. DAX CAC MISK. DAY MSC LAbors MSC La	21.592 6.953 3.248 12.100 22.388 34.696	1.0 1.2 1.6 1.5 1.7 1.4 1.9 1.6 0.8 0.3 0.4 1.2 2.0 0.5 0.2 0.2 0.2 2.3 1.5 2.1 1.5 2.1 2.1 2.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	1.00 (2.6 c) (2.6 c) (2.6 c) (2.6 c) (2.6 c) (2.0 c) (-3 -4 -3 -2 -1 -6 -1 -1 -3 -0 -6 -1 -1 -3 -3 -2 -2 -7 -7 -1 -1 -3 -3 -5 -4 -4 -8 -6 -3 -3 -8 -8 -7 -1 -5 -5 -4 -8 -6 -6 -3 -3 -8 -8 -7 -1 -5 -5 -4 -8 -6 -6 -3 -3 -8 -8 -7 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	99 44 66 66 22 33 44 66 99 55 58 88 00 44 33 44 77 11 88 27 7 5 511 77 22 22 77 44 99 22
Nished TISE TOM SO INC. INC.	21.592 (6.953) 3.348 (6.953) 3.348 (7.954) 4.210 (7.954) 4.210 (7.954) 4.210 (7.954) 4.226 (7.954) 4	1.0 1.2 1.6 1.7 1.7 1.4 1.9 1.0 0.8 0.3 0.4 1.2 2.0 0.5 2.0 0.2 2.0 2.1 2.0 2.1 2.1 2.1 3.1 1.8 1.8 1.8 1.8 1.9 1.8 1.8 1.9 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1-10 (2.6 1.9 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	-3	99 44 66 66 22 33 44 66 99 55 58 88 00 44 33 44 77 111 88 22 77 55 111 77 22 22 77 44 99
Niched TISTE TOM 5 0 BEX DAX CAC BEX	21.592 3.249 5.695 3.249 7.89 7.89 84.696 84.69	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1-10 (2.6 c) (1.9 c) (-3	99 44 66 66 22 3 4 66 69 55 58 88 80 04 4 33 -22 77 11 4 4 3 3 4 4 7 7 7 11 7 7 2 2 7 7 7 4 9 9 -2 4 4 -2 5
Widel	21.592 3.349 3.492	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1-10 2-2.6 (1-19) 1-14 (1-19) 1-15 (1-19)	-3 -4 -3 -3 -3 -6 -1 -3 -3 -6 -3 -1 -3 -5 -4 -4 -5 -6 -5 -3 -3 -8 -6 -6 -5 -5 -7 -6 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	99 -4 -6 -6 -6 -2 -3 -4 -6 -9 -5 -5 -8 -8 -8 -9 -5 -5 -1 -7 -7 -1 -1 -7 -7 -2 -2 -4 -2 -2 -2 -4 -2 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -2 -2 -4 -4 -2 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
Misked Tiles Tollo BEX AX CAC BEX AX CAC BEX MISCALIANTS MIS	21.592 3.249 3.249 3.249 3.249 3.269	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 (2.6 cm) (2.6 cm	-3 -4 -3 -2 -1 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	99 4 6 6 6 2 3 4 6 6 9 9 5 5 8 8 8 0 4 4 3 2 2 7 1 4 4 2 7 7 5 11 7 7 2 2 2 2 4 2 2 5 10 YID
Wilded Wilde	21.592 (6.65) (6.65) (7.75) (7	1.0 1.2 1.2 1.4 1.5 1.7 1.4 1.9 1.6 0.8 0.3 1.0 1.2 1.0 0.5 1.0 0.5 1.0 1.2 1.0 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.0 (2.6 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9 (1.9	-3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	99 44 66 66 22 33 44 66 99 55 55 88 80 04 43 32 42 47 711 44 427 75 55 110 110 110 110 110 110 110 110 110
INSECTION SO I	21.592 (6.55) (6.55) (7	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 (2.6 cm) (2.6 cm	-3	99 4 -66 -66 -22 3 -4 -66 -69 -55 -58 8 0 0 4 -3 -3 -2 2 -7 11 -4 -3 -4 -2 7 -7 -1 -7 -2 -2 -4 -2 -5 -5 -10 2 4 6 6
idibled ISSE 100 0 ISSE 100 0 ISSE 200	21.592 3.349	1.0 1.0 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 (2.6 (2.6 (2.6 (2.6 (2.6 (2.6 (2.6 (2.6	-3	99 4 -66 -62 2 3 4 4 6 6 9 5 5 8 8 0 4 -3 -2 2 9 11 4 -3 3 -4 7 7 -11 7 -5 11 -7 2 -2 2 -2 1 -2 7 -4 9 -2 2 -2 1 -2 1 -2 7 -4 9 -2 2 -4 1 -5 1 -7 2 -2 4 -6 -2 2 -2 4 -6 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
Wilded Wi	21.592 (6.55) (6	1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.00	-3 -4 -3 -2 -1 -1 -3 -3 -6 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 -4 -4 -4 -3 -3 -5 -4 -4 -4 -5 -6 -6 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	99 4 -6 6 -6 2 3 3 -4 6 -6 9 -5 5 -8 8 0 4 -3 -2 -2 -2 -11 -7 -5 -11 -7 -2 -2 -2 -2 -10 -2 -2 -10 -2 -2 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
INSECTION SOCIETY OF THE STATE	21.592 6.552	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00	-3	99 4 66 66 22 3 4 4 6 6 6 9 9 5 5 8 8 8 0 0 4 4 3 3 4 4 7 7 1 1 4 8 2 2 7 7 7 4 9 9 2 2 4 4 2 2 5 5 5 5 5 5 5 7 1 1 1 1 1 1 1 1 1 1 1 1
idibled ISSE 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	21.592 (6.55) (6	1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.00	-3 -4 -3 -2 -1 -1 -3 -3 -6 -6 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -5 -4 -4 -4 -3 -3 -5 -4 -4 -4 -5 -6 -6 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -6 -8 -8 -7 -7 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	99 4 66 66 22 3 3 4 4 6 6 6 9 9 5 5 8 8 8 0 0 4 4 3 3 2 2 1 1 1 4 4 2 7 7 1 1 4 4 2 7 7 7 2 2 2 2 4 5 1 1 1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1
idiked ISRS 100 0 IEX 100 0 IE	21.592 6.3523 6.3523 7.4627 7.	1.0 1.2 1.2 1.5 1.5 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	1.00	-3 -4 -3 -2 -1 -1 -3 -3 -3 -5 -5 -5 -4 -4 -4 -4 -8 -8 -8 -8 -8 -9 -7 -6 -8 -8 -8 -9 -7 -6 -8 -8 -8 -8 -9 -7 -6 -8 -8 -8 -9 -1 -1 -0 -0 -2 -1 -0	99 4 -6 6-6 23 -4 6-6 9 9 5-5 8 8 8 0 0 4 4 3 3 -4 7 1 1 4 4 27 7 7 2 2 2 7 7 4 9 9 2 2 4 4 6 5 2 7 7 1 1 0 2 2 4 6 5 2 7 7 1 0 2 2 5 5 10 0 1 1 0 2 2 5 5 10 0 2 2 5 5 10 0 1 1 0 2 2 5 5 10 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 5 10 0 1 1 0 0 2 2 5 1 0 0 1 1 0 0 0 2 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
idibled ISRS 100 5 0 ISRS 200 5 0 ISRS 20	21.592 6.553 9.467	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00	-3 -4 -3 -2 -1 -1 -3 -3 -6 -6 -3 -1 -3 -3 -6 -8 -8 -8 -8 -6 -6 -8 -8 -8 -8 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	99 44 66 66 22 3 44 66 69 95 55 88 88 00 44 32 22 77 11 44 32 47 71 11 88 22 77 22 44 99 22 44 66 22 24 10 11 10 12 12 15 10 11 10 12 15 10 11 11 11 11 11 11 11 11 11 11 11 11
Nicked TISE TOOL 50 BEX. DAX CAC BEX. DAX BEX. DAX BEX. DAX BEX. BEX. BEX. BEX. BEX. BEX. BEX. BE	21.592 (6.554)	1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1.00 (1.00 m) (1.00 m	-3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	99 -4 -6 -6 -6 -2 -2 -3 -4 -6 -6 -6 -9 -5 -5 -8 -8 -8 -9 -5 -5 -5 -8 -9 -5 -5 -1 -1 -7 -7 -1 -1 -1 -7 -7 -7 -1 -1 -7 -7 -7 -7 -1 -1 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Nished TISE TOM STEEL TO STEEL	21.592 6.353 6.353 6.353 6.363	1.0 1.0 1.1 1.0 1.1 1.0 1.0 1.0 1.0 1.0	1.00 (1.00 to 1.00 to	-3 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	99 44 66 66 22 3 44 6 9 9 5 5 8 8 8 0 0 4 4 3 3 4 4 7 7 7 1 1 4 4 6 6 2 2 7 7 7 2 2 4 4 2 7 7 7 2 2 4 4 9 9 2 2 4 4 9 9 2 2 5 5 10 0 0 2 2 5 5 0 0 0 1 1 1 4 4 6 6 6 2 7 1 1 1 4 4 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1
Niched TISTE TORO 5 0 BEX DAX CAC BEX DAX CAC BEX	21.592 2.1592 3.6853 3.687 3.687 3.687 3.687 3.7	1.0 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1-10 (-3 -4 -4 -3 -3 -3 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	99 -4 -6 -6 -6 -6 -9 -6 -6 -9 -6 -6 -9 -6 -6 -9 -6 -6 -6 -9 -7 -7 -1 -4 -9 -7 -7 -7 -9 -2 -2 -4 -2 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Nished TSE, TOMO S BEX. DAX CAC BEX. DAX CAC BEX. DAX CAC BEX. BEX. BEX. BEX. BEX. BEX. BEX. BEX.	21.592 6.353 6.353 6.353 6.363 7.363	1.02 1.16 1.16 1.16 1.17 1.17 1.18 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.19	100 200 119 20	-3 -4 -3 -3 -3 -6 -10 -3 -3 -6 -8 -3 -3 -6 -8 -9 -7 -6 -10 -6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	99 44 66 66 22 3 44 6 9 9 5 5 8 8 8 0 0 4 4 3 3 4 4 7 7 7 1 1 4 4 6 6 2 2 7 7 7 2 2 4 4 2 7 7 7 2 2 4 4 9 9 2 2 4 4 9 9 2 2 5 5 10 0 0 2 2 5 5 0 0 0 1 1 1 4 4 6 6 6 2 7 1 1 1 4 4 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1
Nisked FIST TOO S FIST	21.592 6.552 9.667 9.667 9.676	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 (1.00 m) (1.00 m	-3 -4 -3 -3 -1 -1 -1 -1 -3 -3 -5 -5 -5 -6 -3 -3 -3 -8 -6 -6 -3 -3 -8 -6 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	99 44 66 66 99 55 88 88 00 44 4 33 4 4 7 7 7 11 4 4 27 7 7 2 2 2 4 4 9 9 2 2 4 6 6 6 6 7 10 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Nichola Tiste Totols 0 STEEL	21.592 6.553 9.467	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	100 2.6 1.9 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	-3 -4 -4 -3 -3 -3 -5 -4 -4 -4 -8 -8 -8 -8 -9 -10 -6 -6 -6 -9 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	99 4 -6-6-6-6-6-6-9-9-9-9-9-9-9-9-9-9-9-9-9-
Nicked TISE TOM 50 BEX DAX CAC BIES BEX DAX CAC BIES BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	21.592 6.552 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.662 9.663 9.662 9.663	1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 (1.00 to 1.00 to	-3 -4 -4 -4 -1 -1 -1 -3 -3 -3 -5 -4 -4 -4 -8 -8 -8 -8 -8 -8 -1 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	99 -4 -6 -6 -6 -9 -9 -6 -6 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9
Nisked TISE TORO 5 BEX DAX CAC BEX DAX CAC BEX	21.592 6.552 9.467	1.00 1.12 1.12 1.12 1.12 1.12 1.13 1.14 1.15 1.16 1.16 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.16 1.19 1.19	1.00 (-3 -4 -3 -3 -3 -6 -10 -3 -3 -3 -6 -10 -3 -3 -5 -4 -4 -4 -4 -6 -6 -3 -3 -3 -6 -10 -5 -5 -10 -5	99 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Nished TISE TORO 5 INCOMENTS IN	21.592 6.353 6.353 6.353 6.363	1.02 1.16 1.16 1.16 1.17 1.18 1.18 1.19 1.18 1.19 1.18 1.19 1.18 1.19 1.19	1.00 (1.00 to 1.00 to	-3	99 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6
Nichola Street S	21.592 6.552 9.647 9.652	1.00 1.12 1.12 1.12 1.12 1.13 1.14 1.15 1.16 1.17 1.14 1.19 1.16 1.10 1.10 1.10 1.10 1.10 1.10 1.10	1.00 (-3	99 4 4 6 6 6 7 2 3 3 4 6 6 9 9 5 5 8 8 8 8 7 1 1 4 3 3 4 7 1 1 4 8 2 2 7 7 7 2 2 2 7 7 1 4 9 9 2 2 2 7 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1
Nished TISE TORO 19 TISE TORO 1	21.592 6353 6353 6353 6353 6353 6353 6353 635	1.0 1.0 1.12 1.12 1.12 1.12 1.12 1.12 1.	100 2.6 1.9 2.0 1.9 2.	-3	99 44 66 66 23 3 44 66 69 69 69 69 69 69 69 69 69 69 69 69
Nisked FIST TOOL STATE TO THE	21.592 6.353 6.353 6.353 6.363	1.00 1.10 1.10 1.10 1.10 1.10 1.10 1.10	100 128 128 128 128 128 128 128 128 128 128	-3	9 4 4 6 6 9 2 3 3 4 6 6 9 9 5 5 8 8 8 8 9 2 2 2 4 4 2 2 7 10 1 4 7 7 7 5 5 10 1 1 1 4 2 2 7 1 1 1 4 2 2 7 1 1 1 4 2 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





Developed Markets US (2-yr) US	2.28 2.83	-2.1 -5.1	0.0 0.4	7 -6	37 37
GER (2-yr) Germany	-0.60 0.53	-1.5 -6.4	-2.4 -4.8	-11 -21	1 6
France Spain	0.77 1.29	-6.0 -4.3	-5.3 -9.0	-23 -32	-5 -40
Italy Portugal	1.89 1.76 4.29	-4.7 -0.4 7.3	-10.1 -3.4 7.7	-27 -29	-30 -25
Greece Japan (2-yr)	-0.16	-0.5	-1.9	41	19 -3
Japan Emerging Markets	0.04 level	-0.8 Daily	-2.8 Weekly	-1 Monthly	-1 YTD
Brazil Chile	9.38 4.50	-4.7 0.0	-7.8 -1.4	-46 -7	-87 -1 27
Colombia Mexico Peru	6.71 7.52 4.52	0.4 -2.4 -8.2	0.3 -5.1 -8.9	13 -20 -4	-5 -36
Poland Russia	3.24 7.13	-13.3 -3.3	-2.5 -11.4	-28	-7 -51
Turkey India	12.12 7.56	-5.0 -1.9	-31.0 -6.9	52 -11	76 18
Indonesia	6.79 risk (bp. chang	1.8 es in bp)	7.9	32	49
	level	Daily	Weekly	Monthly	YTD
France	24	0.4	-0.5	-3	-5
Italy Portugal	136 123	1.7 6.0	-5.3 1.4	-7 -8	-29 -25
Spain 2-yr so vereign spread vs Germany	76	2.1	-4.2	-11	-31
France	13 33	0.6	2.0 -3.0	6	-3 -4
Portugal Spain	47 28	-4.3 -0.8	-0.7 -4.4	-17 -3	-21 1
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chile	160 51	-3.6 -0.5	15 8	10 4	-1 2
Colombia Mexico	106 110	-1.9 -6.0	10	10	1 3
Peru	81	4.1	10	8	9
Poland Russia	48 117	0.0 -5.5	3 12	7	-1
Turkey China	191 64	-4.4 -0.5	18 9	29 9	26 14
India Indonesia	73 102	-0.9 -0.5	6 13	6 17	4 17
Volatilty indicators (change in pp)	Risk indicators level		Weekly	Monthly	YTD
VIX VSTOXX	20 19	2.5 3.7	4 3	0	11 5
EM EFT volatility Index	25 6	4.4 0.0	5	1 -2	9
Dollar/euro volatility EM FX volatility index Credit spread (BAA) (change in bps)	8	-0.1	0	-1	0
Credit spread (BAA) (change in bps) US bonds volatility index Inflation expectations (%)	188 56	5.1 -2.2	-2 Weekly	-5 Mountblu	10 7 YTD
US Inflation expectations (5Y5Y)	2.37	D'ally	Weekly	Monthly 1	5
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.68 level	Daily	-1 Weekly	-6 Monthly	-6 YTD
US EZ	55 56	-0.3 1.4	5 8	5 9	12 16
UK Large Spanish	50 50	0.4	7	8	9
Medium Spanish Corporate 5y CDS (bps) *	72	-0.6 Daily	4 Weekly	4 Monthly	-2 YTD
US Non-financial EZ Non-financial	157 67	-0.3	5 8	5 9	12 16
UK Non-financial	103	1.4 0.1	5	4	10
Interbank	level	nges in b Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.37 -0.33	0	0	0	0
Euribor 12m Libor 3m	-0.19 2.27	0	0 13	0 38	-1 58
Libor 12m	2.68	2	9	28	57
Main indices	tock markets () level	Daily	Weekly	Monthly	YTD
S&P500 Dow Jones	2,678	-1.2 -1.5	-2.5 -2.3	-1 -3	-1 -2
Nikkei FTSE 100	21,592 6,953	1.0	-1.0 -2.6	-2 -4	-5 -9
EuroStoxx 50	3,348 9,487	-1.6	-1.9	-3 -4	-4 -6
DAX CAC	12.100 5.167	-1.5 -1.7 -1.4	-2.0 -2.0	-3	-6 -2
MIB	22,398	-1.9	-1.9 -1.4	-1	3
ASE Athens MSCI Latam *	788 90,528	-1.6 0.8	-3.7 -1.1	-6 -1	-4 6
Ibovespa (Brazil) Mexbol	84,696 47,341	-0.3 -0.4	-0.3 -1.0	-1 -3	9 -5
MSCI EM Europe * Poland	5,638 2,274	1.2 -2.0	0.6 -2.1	0 -6	-8
Micex (Russia) Ise 100 (Turkey)	2,286 117,110 960	-1.0 -0.5	0.6 -0.1	1 3	8
MSCI EM Asia * Shanghai Com (China)	3,263	-0.3 -0.5	-0.4 -0.8	2	-4 -3
Jakarta (Indonesia) Banking sector	6,254	0.2 Daily	-2.0 Weekly	-7 Monthly	-2 YTD
US banks	145.8 112.1	-2.2 -2.3	-2.8 -2.7	-3 -2	2
Citi BoA	71.9 31.0	-2.3 -1.9 -2.7	-2.7 -1.9 -3.4	-6 -3	-3 4
MS S		-2.7	-2.5	1	
GC .	55.8	1.0	2.0		7
GS EZ banks	257.8 105.2	-1.5 -2.1	-3.3 -2.5	-3 -6	7 1 -4
GS EZ banks BNP Crédit Agricole	257.8 105.2 60.1 13.4	-1.5 -2.1 -1.8 -1.5	-3.3 -2.5 -2.8 -1.3	-6 -8 -3	7 1 -4 -3 -4
GS EZ banks BNP Crédit Agricole Deutsche Bank ING	257.8 105.2 60.1 13.4 11.7 13.6	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9	-6 -8 -3 -13 -8	7 1 -4 -3 -4 -27 -11
GS EZ banks BNP Crédit Agricole Deutsche Bank ING Initesa SG	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5	-6 -8 -3 -13 -8 -3 -5	7 1 -4 -3 -4 -27 -11 8 2
GS EZ banks BNP Crédit Agricole Deutsche Bank ING Intesa SG Unicredito Urticredito	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2	-6 -8 -3 -13 -8 -3 -5 -4 -4	7 1 -4 -3 -4 -27 -11 8 2 7 -5
GS Ezbanks BNP Crelit Agricole Deutsche Bank NG Intesa SG Undereitho Unk banks HSBC	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 0.3	-6 -8 -3 -13 -8 -3 -5 -4	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11
GS EZ-banks BNP Credit Agricole Deutsche Bank INN Interedition Universitätis GG UK banks ISSEC RES Banks RSS Banksys	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3 207.0	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 0.3 0.0	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11 -7
GS EZ-banks BNP Credit Agricole Deutsche Bank NNG Intities Intities UK bernette UK banks HSBG RBS BRS BRS BRS BRS BRS Lovyts Large Spanish banks	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3 207.0 66.1 78.9	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.6 -1.7	3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 -0.0 -1.1 -1.8	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 3	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11
GS EZ bande s EXP	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3 207.0 66.1 78.9 5.2	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.6 -1.7 -2.1 -1.3	3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 -0.3 -1.1 -1.8 -2.3 -1.3	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -3 -8	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11 -7 2 -2 -7 -4 -9
GS EZ branks EZ branks EX C ST	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.6 -1.7 -2.1 -1.3 -2.4 -2.3	3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 -0.0 -1.1 -1.8 -2.3 -1.3 -2.3 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -3 -8 -8 -8 -8 -8 -7 -6	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11 -7 2 -2 -7 -4 -9 -2
GS EZ braks EXP EXP EXP EXP EXP EXP EXP EX	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8 1.6	1.5 -2.1 -1.8 -2.3 -1.5 -1.9 -2.3 -1.4 -2.1 -1.6 -1.7 -2.1 -1.3 -2.4 -2.1 -2.1 -2.3 -2.2 -2.2	3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 0.0 -1.1 -1.8 -2.3 -1.3 -2.3 -2.3 -1.3 -2.3 -1.3 -2.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.1 -1.5 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3	-6 -8 -3 -13 -8 -8 -6 -3 -3 -8 -8 -8 -7 -6 -10 -6	7 1 -4 -3 -4 -27 -11 8 2 7 -5 -11 -7 2 -2 -7 -4 -9 -2 -2 -2 -5
GS EZ brans BER GEA Agricule GEA	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 677.9 258.3 207.0 66.1 78.9 5.2 6.4 475.3 3.8 1.6	1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.7 -2.1 -1.3 -2.4 -2.3 -2.2 -2.3 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.0 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1 -3.1	3.3 2.5 2.8 1.3 8.8 3.9 1.0 1.5 1.3 1.2 3.0 0.0 1.1 1.8 2.3 1.3 2.3 1.3 2.3 1.3 2.3 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -3 -8 -8 -8 -7 -6 -10 -6 -8	7 1 4 -3 -4 -27 -11 8 2 7 -5 -11 -7 -7 -2 -2 -7 -4 -9 -9 -2 -2 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
GS EZ brais EZ brais ESP (CPA Agricole GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA GEA	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 207.0 66.1 78.9 258.3 207.0 66.4 75.3 3.8 1.6 8.4 3.7 , red for current level 1.23	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.6 -1.7 -2.1 -1.3 -2.4 -2.3 -2.2 -2.3 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -2.3 -2.4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3.3 2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 0.0 -1.1 -1.8 -2.3 -1.3 -2.3 -2.3 -2.3 -2.3 -2.3 -2.3 -2.3 -2	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -8 -8 -8 -7 -6 -10 -6 -8	7 1 4 -3 -4 -27 -11 -18 8 2 7 -5 -11 -7 -2 -2 -2 -2 -4 -9 -9 -2 -4 -2 -5 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
OS EZ brisis EZ brisi	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 207.0 66.1 78.9 5.2 6.4 3.7 5.3 3.8 1.6 8.4 3.7 , red for current level 1.23 1.41 105.66	-1.5 -2.1 -1.8 -1.5 -3.0 -1.8 -2.2 -1.9 -2.3 -1.4 -1.5 -1.9 -2.3 -1.4 -1.5 -1.9 -2.1 -1.6 -1.7 -2.1 -1.3 -2.4 -2.2 -2.2 -2.2 -2.2 -2.0 -2.0 -2.0 -2.0	3.3 2.5 2.8 1.3 8.8 3.9 1.0 1.5 1.3 1.2 3.0 0.3 0.0 1.1 1.8 2.3 1.3 2.3 0.2 1.1 1.3 9.0 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-6 -8 -3 -3 -3 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -6 -8 -8 -8 -7 -7 -6 -8 -8 -8 -7 -7 -6 -8 -8 -7 -7 -6 -8 -8 -7 -7 -6 -8 -8 -7 -7 -6 -8 -7 -7 -6 -8 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 1 4 -3 -3 -4 -27 -11 -7 -2 -7 -4 -9 -9 -2 -4 -2 -2 -7 -11 -7 -7 -4 -9 -9 -2 -7 -7 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
GS Et Joines Et Joines Et Berner Et Green	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8 1.6 8.4 75.3 207.0 12.2 12.2 12.2 12.2 12.2 12.2 12.	-1.5 -2.1 -1.8 -1.5 -1.9 -1.5 -1.9 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	-3.3 -2.5 -2.8 -1.3 -8.8 -3.9 -1.0 -1.5 -1.3 -1.2 -3.0 0.3 0.0 -1.1 -1.8 -2.3 -2.3 -2.3 -2.3 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0	-6 -8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -3 -8 -8 -8 -7 -6 -110 -6 -8 -8 -8 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	7 1 4 -3 -4 -27 7 -5 -11 -7 -7 -4 -9 -2 -2 -4 -2 -2 -7 -4 -2 -2 -7 -4 -2 -2 -7 -4 -11 -2 -2 -11 -11 -12 -12 -12 -13 -14 -15 -15 -15 -15 -15 -15 -15 -15 -15 -15
GS EZ Indias EZ Entraks EZ Entraks EZ Entraks EZ ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS EX ENTRAKS	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 16.8 87.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8 1.6 4.3 75.3 3.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -2.1 -1.7 -2.1 -1.3 -2.4 -2.3 -2.2 -2.2 -3.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0	3.3 2.5 2.8 3.9 1.0 0.3 1.5 1.3 3.0 0.3 0.0 0.0 1.1 1.1 1.8 2.3 0.2 1.1 1.1 2.3 0.2 4.0 3.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-6 -8 -3 -13 -8 -3 -5 -4 -4 -4 -8 -6 -3 -3 -8 -8 -8 -8 -8 -9 -6 -6 -8 -8 -8 -8 -8 -8 -10 -10 -6 -6 -8 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	7 1 4 -3 -4 -27 -111 8 8 2 2 7 -5 -5 -111 -7 -2 -2 -2 -2 -4 -9 -9 -2 -2 -4 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
GS EZ Joines EZ Joines C Fell Agricele Decentrice Brok NOC Interes Brok Horse Horse Brok Horse Hors	257.8 105.2 60.1 13.4 11.7 13.6 3.0 44.1 11.7 13.6 8.87.3 207.0 66.1 78.9 5.2 6.4 3.7 75.3 3.8 1.6 2.7	-1.5 2.1 1.8 1.5 2.1 1.8 1.5 2.1 1.8 1.5 2.2 1.5 2.2 1.5 2.3 1.4 1.6 2.3 1.4 1.6 2.3 2.2 2.3 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	3.3 2.5 2.8 3.9 3.9 1.0 1.5 3.0 0.0 1.5 3.0 0.0 1.1 1.1 1.2 1.2 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	-6 8 -3 -13 8 -3 -5 -4 -4 8 -6 3 3 -3 8 8 8 7 7 -6 6 8 1.0 -6 8 1.6 Monthly -0.2 0.8 1.6 Monthly -1.9 -1.5 -2.1	7 1 4 3 3 4 7 77 111 8 2 7 7 5 5 111 7 7 2 2 2 7 7 7 4 4 2 2 5 10 10 10 10 10 10 10 10 10 10 10 10 10 1
GS Z Extentes E	257.8 105.2 60.1 13.4 111.7 13.6 6.3 9.0 67.7 9 256.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8 1.6 8.4 75.3 1.4 11.7 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -3.0 -3.1 -1.8 -2.2 -1.5 -1.9 -2.3 -1.4 -1.7 -2.1 -1.6 -1.7 -2.1 -1.3 -2.2 -2.2 -2.2 -3.0 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0	3.3 2.5 2.8 3.9 3.9 1.0 1.5 3.0 1.1 1.3 1.2 3.0 0.0 1.5 1.3 2.3 2.3 4.0 2.3 4.0 2.3 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	-6 -8 -3 -3 -5 -4 -4 -8 -6 -3 -3 -3 -8 -8 -8 -7 -6 -6 -8 -8 -10 -0 -0 -10 -10 -10 -10 -10 -10 -10 -	7 1 4 -4 -3 -3 -4 -27 -111 -8 2 -7 -5 -111 -7 -7 -2 -2 -2 -4 -4 -2 -2 -5 -10 -10 -2 -2 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
GS EZ Indias EZ Indias EZ Indias EZ Indias EZ EL Indias EZ EL Indias EZ EL Indias EZ EL INDIA EZ EL I	257.8 105.2 60.1 13.4 111.7 13.6 3.0 14.1 11.7 13.6 6.7.9 256.3 207.0 66.1 78.9 5.2 6.4 75.3 3.8 1.6 8.4 75.3 1.41 11.41	-1.5 2.1 1.8 -1.5 2.1 1.8 -1.5 2.1 1.8 -1.5 2.2 1.5 2.2 1.5 2.3 2.4 2.1 1.4 2.1 1.4 2.1 1.4 2.1 1.5 2.4 2.3 2.4 2.2 2.2 2.0 2.4 0.1 0.2 0.2 0.4 0.1 0.3 0.5 0.3 0.5 0.5 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3.3 3.2 2.5 2.8 8.8 3.9 9 1.0 1.0 1.5 3.0 0.0 1.1 1.3 1.2 2.3 0.0 0.0 1.1 1.3 1.2 2.3 1.3 1.2 2.3 1.3 1.2 2.3 1.3 1.2 2.3 1.3 1.3 1.2 2.3 1.3 1.3 1.3 1.2 2.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	-6 -8 -3 -13 -8 -8 -8 -6 -10 -6 -8 -8 -8 -10 -10 -6 -8 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	7 1 4 -3 3 -4 27 -111 8 2 2 7 -5 -11 -7 2 2 2 -2 2 -4 4 -2 2 5 -10 YTD 2 4 6 -2 YTD -10 -1 0 0 0
GS EZ Indias EZ El princia ES E	257.8 105.2 60.1 13.4 117.5 13.6 13.6 13.6 13.6 13.6 13.6 13.6 13.6	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.1.5 -1.9 -2.3 -1.4 -1.5 -1.9 -2.3 -1.4 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -2.1 -1.6 -1.7 -1.7 -1.6 -1.7 -1.7 -1.6 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7 -1.7	3.3 3.2 2.5 2.8 8.8 3.9 9.1 1.0 1.5 2.5 2.8 3.9 9.2 1.0 1.0 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	-6 8 -3 -3 -3 -8 -8 -6 -4 4 -8 -6 -3 -3 -8 -8 -8 -7 -6 -10 -6 -8 -8 -8 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	7 1 4 -3 -3 -4 -27 -111 8 2 2 7 7 -5 -5 -111 -7 -2 -2 -2 -7 -4 -9 -2 -2 -5 -10 -10 -2 -2 -2 YTD -10 -2 -2 -2 -2 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
GS Et Jones Et Jones Et Green	257.8 105.2 60.1 13.4 117.2 13.6 13.6 13.6 13.6 13.6 13.6 13.6 13.6	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.8 -2.2 -1.1.5 -1.9 -2.3 -1.4 -1.5 -1.9 -1.4 -1.6 -1.7 -1.6 -1.7 -1.6 -1.7 -1.6 -1.7 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	3.3 2.2 2.5 2.8 8.8 8.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-6 8 3 3 -5 4 4 8 6 3 3 -8 8 8 7 7 6 100 6 6 8 Monthly -0.2 0.8 1.6 0.1 1.0 0.0 1.0 0.0 1.0 0.0 1.0 0.0 3 -0.6 1.9	7 1 4 -3 -4 -27 -111 8 2 2 7 -5 -11 -7 -2 -2 -2 -7 -4 -9 -2 -2 -4 -4 -2 -2 5 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
GS EZ Indias EZ Indias EZ Indias EZ Indias EZ Indias EZ EZ Indias EZ EZ INDIA EZ E	257.8 105.2 60.1 13.4 13.6 13.6 13.6 13.6 13.6 13.6 13.6 13.6	-1.5 -2.1 -1.8 -1.5 -3.0 -3.1 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.5 -1.9 -1.5 -1.5 -1.5 -1.9 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	3.3 2.2 2.5 2.8 8.8 8.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-6 8 3 3 -5 -4 4 8 6 3 3 -8 8 8 7 7 6 6 8 8 9 7 7 6 8 1.6 0.1 1.0 0.0 0.3 0.6 5 1.9 1.0 0.3 0.3 0.3 0.3 0.3 0.5 1.9 1.0 0.5 1.9 1.0 0.5 1.0 0.	7 1 4 -3 -3 -4 -27 -111 8 2 2 7 7 -5 -5 -111 -7 -2 -2 -2 -7 -4 -9 -2 -2 -5 -10 -10 -2 -2 -2 YTD -10 -2 -2 -2 -2 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
GS EZ Indias EZ Indias ES E	257.8 105.2 2 60.1 113.6	-1.5	3.3 2.2 2.5 2.8 8.8 8.9 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	-6 8 -3 -13 -8 -3 -5 -4 -4 -8 -6 -3 -3 -8 -8 -8 -7 -6 -10 -6 -8 -8 -7 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	7 1 4 3 3 4 4 277 -5 111 8 2 2 7 -5 11 -7 7 2 2 -2 -7 -4 4 9 9 2 2 4 4 2 5 10 10 10 10 10 10 10 10 10 10 10 10 10
GS Et Jordan Et Jordan Growth	257.8 (105.2 (10	-1.5 -2.1 -1.5 -3.0 -3.1 -1.5 -3.1 -1.5 -1.9 -3.1 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.9 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	3.3 3.2 2.5 2.8 8.8 8.8 8.8 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	-6 8 -3 13 8 8 -6 6 3 3 3 8 8 8 7 7 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	71 14 43 427 71 18 8 2 7 7 7 2 2 2 4 9 9 2 2 4 6 6 7 10 11 0 2 4 6 6 11 11 4 2 2 1 YTD
GS EZ-briss EZ-	257.8 (6.1) (1.1)	1-1.5	3.3 3.3 3.4 3.5 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	-6 8 -3 13 8 8 8 8 8 8 8 16 6 8 10 10 10 10 10 10 10 10 10 10 10 10 10	71 144-3-3-4-27 711-8-8-2-2-7-7-2-2-2-4-9-2-2-5-10 77D 22-4-4-9-2-2-5-10 9-2-2-4-10-0-1-10-0-2-2-10-0-1-1-10-0-2-2-1-10-0-1-1-10-0-1-1-10-0-1-1-10-0-1-1-10-0-1
GS Exhains Exh	257.8 (2016) 105.2	1-15 (3-10) (4-1	3.3 3.2 2.5 2.8 8.8 8.8 8.8 8.8 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	-6 8 3 3 5 4 4 4 8 6 6 3 3 3 8 8 8 8 7 7 6 6 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	71 14 43 44 27 71 18 82 7 7 2 7 7 2 2 7 7 4 9 9 2 2 4 4 2 2 5 -10 0 2 7 T 0 0 2 1 1 1 4 7 7 8 1 7 8 1
GS EZ Indias EZ Indias EZ Indias EZ Indias EZ Indias EZ EZ Indias EZ EZ Indias EZ E	257.8 (2016) 105.2	1-1.5	3.3 3.3 3.9 1.10 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	-6 8 3 13 8 9 5 4 4 4 9 6 6 3 3 8 8 9 7 6 10 0 6 6 8 10 1 10 0 0 0 1 10 0 0 0 1 10 0 0 1 10 0 0 1 10 0 0 1 10 0 0 1 10 0 0 0 1 10 0 0 0 1 10 0 0 0 1 10 0 0 0 1 10 0 0 0 1 10 0 0 0 0 1 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	71 144 344 227 711 82 27 72 22 22 27 44 22 5 10 7 7 10 2 2 4 6 2 2 7 7 10 10 11 10 10 10 10 10 10 10 10 10 10



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Debt markets Developed Markets US (2-yr)	(10Y, %, ch level 2.11	anges in t Daily 0.6	Week	Month 14	Year 90
US GER (2-yr)	2.85	2.9	1.2	30	41
Germany France	0.75 0.99	-1.0 -1.4 -1.1	-2.0 -1.9 -3.3	21 17	40 18
Spain Italy	1.46	0.5 2.1	-1.7	-10	2
Portugal Greece	2.07	4.1	5.5 42.3	0	-205 -279
Japan (2-yr) Japan	-0.15 0.07	-0.2 -2.0	-2.0 -2.0	-3 0	4 0
Emerging Markets	level 9.91	Daily 5.3	Weekly 11.3	Monthly -7	Year -150
Chile Colombia	4.56 6.54	0.0	-0.3 17.8	2 19	24 -55
Mexico Peru	7.68 4.46	4.2	9.4	12	-201
Poland Russia	3.59	0.5	0.9	26 -33	-12 -122
Turkey India	7.23 11.72 7.49	1.1	32.0	27 23	72 111
Indonesia	6.37	1.0	-7.2 9.5	13	-147
Country ris	k (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	24	0.3	-1.4	-3	-23
Italy Portugal	127 132	3.5 5.5	-1.7 7.4	-23 3	-26 -223
Spain 2-vr sovereign spread vs Germany	71	1.9	0.2	-30	-38
France	14	0.2	0.1	0	4
Italy Portugal	24 48	-0.2 0.2	1.5 -17.3	-8 -4	-37 -52
Spain Emerging Markets	36 level	0.4 Daily	15.9 Weekly	13 Monthly	-12 Year
5-yr sovereign CDS * Brazil	165	13.5	20	20	-107
Chile	49	3.5	7	4	-33
Colombia Mexico	101 109	6.6 8.1	13 13	8 13	-62 -47
Peru Poland	77 51	6.6 1.4	11 3	10 5	-31 -25
Russia Turkey	113 174	6.4 8.4	8 12	-2 11	-64 -98
China India	64 72	5.4	10	21	-52 -55
Indonesia	91	6.0	10	14	-65
Volatilty indicators (%)	k indicators level	Daily	Weekly	Monthly	Year
VIX VSTOXX	30 31	-9.4 -2.6	75 78	209 166	18 15
EM EFT volatility Index Dollar/euro volatility	31 9	-12.0 -1.1	36 22	90	55 -10
EM FX volatility index Credit spread (BAA) (bps)	9 161	5.4	9	23	-10 -16 -66
US bonds volatility index	68	·2.9 9.4	3 12	38	-11
Inflation expectations (%) US Inflation expectations (5Y5Y)	level 2.45	Daily	Weekly 5	Monthly 11	Year -9
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.75 level	Daily	0 Weekly	2 Monthly	-5 Year
US EZ	49 45	2.0 4.6	7	7 6	-23 -63
UK	44	2.5	5	3	-46
Large Spanish Medium Spanish	42 64	5.8 0.3	10 2	-6	-75 -87
Corporate 5y CDS (bps) * US Non-financial	level 153	Daily 2.0	Weekly 7	Monthly 7	Year -23
EZ Non-financial UK Non-financial	61 97	4.6 0.5	8	6	-63 -28
Interbank ma	rkets (%, che	inges in b)		
EONIA Index	-0.36	0.00	0.0	0.0	Year 0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.80 2.29	0.00	0.0	0.1	0.8
	k markets (0.0	0.1	0.0
Main indices	level	Daily	Weekly	Monthly	Year
S&P500 Dow Jones	2,603 24,040	0.9	-5.8 -5.8	-5	15 21
Nikkei FTSE 100	21,383 7,123	-2.3 -0.7	-8.1 -4.3	-10 -8	9
EuroStoxx 50 IBEX	3,344 9,664	-1.0 -0.9	-5.1 -5.4	-7 -7	1 2
DAX	12,174 5,108	-0.7 -0.8	-4.8 -4.8	-8 -7	5
MIB ASE Athens	22.263 829	-0.9 -1.5	-4.0 -5.3	-4 -1	13 26
MSCI Latam *	88,661	-1.8	-4.9	1	21
Ibovespa (Brazil) Mexbol	81,606	0.1	-2.9 -4.8	-2	33
Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland		0.1	-4.8 -4.1 -4.5		
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205	0.1 0.3 -1.5 -0.5 -1.0	-4.8 -4.1 -4.5 -3.4	-2 -1 -5 -1	3 10 20 -3
ibovespa (Brazili) Meddol MSCI EM Europe * Poland Micex (Russia) Isse 100 (Turkey) MSCI EM Asia *	81,606 47,988 5,558 2,395 2,205 113,590 922	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3	-2 -1 -5 -1 0 -4	3 10 20 -3 49 32
Iboyespa (Brazil) Mexbol MSCI EM Europe * Poland Micro (Brissia)	81,606 47,988 5,558 2,395 2,205 113,590	0.1 0.3 -1.5 -0.5 -1.0 -0.6	-4.8 -4.1 -4.5 -3.4 -3.8	-2 -1 -5 -1 0	3 10 20 -3 49
Ibovespa (Brazi) Morbol MSCI EM Europe * Poland Misco (Bussia) Ise 100 (Turkey) MSCI EM Alia" Sharghat Com (China) Jakaria (Indonesia) Emaking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespa (Brazil) Mexicol Mexi	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly	-2 -1 -5 -1 0 -4 -9 2 Monthly	3 10 20 -3 49 32 -1 23 Year
Ibovespe (Brazi) Mochel MSCI EM Europe * Peland Mices (Russia) Bee 100 (Turkey) MSCI EM Ania * Shenghal Com (China) Jakarta (Indonesia) Brasking sector US banks	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109.4	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daity 0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1	3 10 20 -3 49 32 -1 23 Year 18 26
Boverea Bissol Michael Kurope* Potend Michael Kurope* Potend Michael M	81,606 47,988 5,558 2,395 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -6.5 -4.6	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Motod MSC EM Europe* Polard Mics Officials Mics Of	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 -2.3 -2.3	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -4.2 -5.5 -5.9 -6.5 -4.6 -4.6 -4.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2
Doverage BlaceD Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141.1 109,4 72.8 30.1 51.9 248.0 109.8 63.0 113,590	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7	4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.5 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -6 -5 -8 -19	3 10 20 3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13
Boverage Bissell Motobal Macrope* Poland Missell Rissell Missell Rissell Missell Rissell Missell Rissell Missell Rissell Missell Misse	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 lovel 141.1 109.4 72.8 30.1 51.9 248.0 109.8 63.0 13.9 12.6 14.7	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 Daily 0.8 1.4 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7	4.8 4.1 4.5 3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.5 -7.3 -9.2 -1.1	22 -1 -5 -1 0 -4 -9 2 2 Monthly -3 -1 -4 -2 -4 -2 -5 -8 -19 -11 4	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23
Boverage Bissell Mochael Marcope* Potentification MSC DM Marcope* Potentification Issue 100 of Turkery) Issue 100 of Turkery) Issue 100 of Turkery Issue 100	81,606 47,988 5,558 2,395 2,205 5113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.7 -2.1 -2.4 -0.9	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 -5.7 -4.2 -5.5 -5.9 -6.5 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -6.1 -6.2 -6.3 -6.3 -6.3 -6.3 -7.4 -6.3 -7.5	-2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -6 -5 -3 -1 -1 -1 -4 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 10 20 -3 49 32 -1 23 Year 18 26 19 2 4 0 13 -2 4 0 13 -2 -3 -1 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Boveraga Bissol Michael Karope* Poland Mics Officials Mics Officia	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 113,9 12,6 147,7 3,1 44,0 17,7 89,3	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.3 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -	4.8 4.1 4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.5 -4.2 -5.5 -4.6 -4.6 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -1.1 -1.2 -1.1 -1.1 -1.2 -1.1 -1.1 -1.1 -1.2 -1.1 -	2 -1 -5 -1 0 -4 -9 2 Monthly -3 -1 -4 -2 -6 -5 -8 -19 -11 4 -5 -4 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Doverage Bissol Motod MSC EM Europe* Polard Miscs Bittssil Miscs B	81,606 47,988 5,558 2,395 2,205 113,590 93,130 6,506 level 141.1 109,4 72.8 30.1 51.9 248.0 109,8 63.0 13.9 12.6 14.0 17.7 19.4 14.0 17.7 19.3 19.3 19.3 19.3 19.3 19.3 19.3 19.3	0.1 0.3 -1.5 -0.5 -1.0 -0.6 -0.2 -4.1 -0.4 -0.4 -0.8 1.4 1.3 1.1 0.2 0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -0.6 -0.8	-4.8 -4.1 -4.5 -3.4 -3.8 -6.3 -9.6 -1.4 Weekly -5.7 -4.2 -5.5 -4.6 -4.5 -7.3 -9.2 -6.2 -1.1 -4.1 -0.6 -2.7 -2.3 -3.8	-2 -1 -1 -0 -4 -9 -9 2 Monthly -3 -1 -4 -2 -4 -2 -4 -2 -4 -5 -8 -11 -4 -5 -4 -5 -4 -6 -5 -1 -1 -4 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2
Boverage Bissell Motod MSC EM Europe* Poland Misce Sittasia Misce Mis	81,606 47,988 5,558 2,395 2,205 113,590 9,506 6,506 1evel 141,1 109,4 72,8 30,1 11,0 19,4 63,0 11,0 11,0 11,0 11,0 11,0 11,0 11,0 1	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.1 1.3 1.1 2.2 2.7 2.1 2.7 2.7 2.7 2.7 2.7 2.1 2.8 0.9 9.9 1.2 2.8 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	-4.8 -4.1 -4.5 -3.4 -3.3 -9.6 -1.4 -1.6 -5.7 -4.2 -5.5 -5.9 -4.6 -4.6 -4.5 -7.3 -9.2 -1.1 -1.1 -2.7 -2.7 -3.8 -1.3 -3.8 -1.3 -3.8	2 -1 -1 -0 -4 -9 -2 -4 -4 -2 -6 -5 -8 -9 -11 -4 -6 -8 -6 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 100 20 -3 49 32 -1 23 Year 18 26 19 31 19 2 4 0 13 -23 6 21 -9 26 2 9 18 -1 18 -1 19 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Boverage Bissell Mochael Kurope* Polend Missell Kurope* Polend Missell Kurope* Polend Missell Kurope* Missell Kurope* Sharepland Corn (Chinka) Jaharte Bridoniestia) Family Sharepland Jaharte Bridoniestia Jaharte Brid	81,606 47,988 2,395 2,205 2,205 113,590 922 3,130 6,506 lovel 141,1 109,4 72,8 30,1 109,8 63,0 109,8 63,0 144,7 31,4 44,0 17,7 31,1 44,0 17,7 89,3 73,2 19,2 19,2 19,2 19,2 19,2 19,2 19,2 19	0.1 0.3 1.5 0.5 1.0 0.6 0.2 4.1 4.1 0.4 0.8 1.4 1.3 0.2 0.7 2.1 2.2 2.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	4.8 4.1 4.5 4.5 4.6 4.5 4.2 4.2 4.2 4.2 4.2 4.5 5.5 4.6 4.5 4.5 4.1 4.1 0.6 4.2 7.1 1.5 3.2 4.2 5.5 5.9 3.2 6.2 1.1 1.5 5.2 6.5 6.4 6.5 6.5 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.6 6.5 6.5	2 -1 -1 -0 -4 -9 -2 -4 -2 -4 -2 -6 -5 -8 -19 -11 -4 -5 -4 -6 -4 -4 -5 -6 -6 -4 -4 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	3 10 20 34 49 32 44 23 Year 18 26 19 24 4 0 13 22 3 26 6 21 9 26 2 2 9 9 18 18 3 8 9
Doverage Bissol Mochael Kurope * Peterd Micro Riverpe * Peterd Micro Riverpe * Peterd Micro Riverpe * Peterd Micro Riverpe * M	81,606 47,988 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 151,9 248,0 109,8 63,0 144,7 3,1 144,0 147,7 3,1 44,0 147,7 89,3 732,2 5,5 192,6 66,5 84,4 5,5 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9 7,9	0.1 0.3 -1.5 -0.5 -0.6 -0.2 -0.6 -0.2 -4.1 -0.4 -4.1 -0.8 -1.3 -1.3 -1.1 -0.2 -2.2 -2.9 -2.7 -2.7 -2.7 -2.1 -2.2 -2.9 -0.2 -2.8 -1.9 -0.2 -2.8 -1.9 -0.2 -2.8 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9 -1.9	4.8 4.1 4.5 3.4 4.5 3.8 6.3 9.6 1.4 Weekly 5.7 4.2 5.5 5.9 6.5 7.3 9.2 1.1 0.6 2.7 3.8 4.1 5.7 3.8 4.1 4.1 0.6 2.7 3.8 3.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 5.7 4.1 4.1 5.7 4.1 4.1 5.7 4.1 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	2 -1 -1 -0 -4 -9 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 10 20 34 49 32 4 123 Year 13 19 2 4 4 0 13 3 6 6 21 19 26 6 2 9 9 18 18 18 8 9 8 8 9
Boverage Bissol MacDet Kurope* Poland Mics Risope* Poland Mics Risope*	81,606 47,988 5,558 2,395 2,205 113,590 6,506 16vc1 109,4 72.8 30.1 51.9 248.0 109,8 63.0 1141.1 109,4 72.8 30.1 51.9 248.0 17.7 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1	0.1 0.3 -1.5 -0.5 -0.5 -0.6 -0.6 -0.6 -0.6 -0.8 -1.3 -1.1 -0.2 -0.7 -2.3 -2.2 -2.9 -0.2 -2.3 -2.2 -0.2 -0.2 -0.2 -0.3 -0.4 -0.6 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	488 45.34 45.38 63.96 114 Weekly 55.7 42 55.5 5.9 65.62 11.1 0.6 4.8 4.8 4.7 3.8 4.1 5.7 4.2 4.4 4.7 4.4 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.7 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8 4.8	2 1 1 9 2 1 1 4 4 2 4 4 4 5 5 4 6 6 4 4 4 5 5 6 5 5 5 5 5	3 10 20 34 49 32 4 23 Year 19 24 4 0 13 23 6 6 21 9 26 6 2 9 18 8 9 9 22 29
Doverage Bissol Moctod MSC EM Europe* Polard Miscs Officials M	81,606 47,988 5,558 2,395 2,205 113,590 922 3,130 6,506 level 141,1 109,4 72,8 30,1 51,9 248,0 109,8 63,0 11,7 3,1 44,0 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,3 17,7 89,4 80,4 80,5 80,5 80,5 80,5 80,5 80,5 80,5 80,5	0.1 0.3 -1.5 -0.5 -0.6 -0.2 -1.0 0.6 -0.2 -0.1 0.4 -0.8 1.4 1.3 1.1 0.2 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -0.9 -1.2 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	4.8 4.1 4.5 3.8 6.3 9.6 1.4 Weekly 5-7 4.2 5-5 9.6 5-5 4.6 4.5 4.5 4.6 4.7 3.8 9.2 4.6 2.7 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	2 1 5 1 0 4 9 2 2 Monthly 3 1 4 2 2 4 6 5 5 8 8 6 4 4 5 5 6 6 5 5 2 6 6	3 10 20 34 49 32 -1 23 26 19 26 4 0 0 13 26 21 -9 18 3 8 9 9 9 22 22
Boverage Bissol MacDot Kurope* Polend Misco Kurope* Polend Misco Kurope* Misco Misco Kurope* Misco	81.606 5.558 4.4 4.0 12.75.6 192.6 6.5 84.4 4.0 12.75.6 192.6 6.5 84.4 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3	0.1 0.3 1.5 0.5 0.5 1.0 0.6 0.6 0.2 4.1 0.4 0.8 0.8 1.4 1.3 2.2 2.7 2.7 2.1 2.4 1.1 1.1 2.3 2.2 2.9 1.7 2.7 2.1 2.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.5 3.4 4.5 3.8 6.3 9.6 6.3 1.4 Weekly 5.7 4.2 6.5 5.9 4.6 4.5 7.3 6.2 7 3.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4	2 1 5 1 1 0 0 4 9 2 2 1 1 4 2 2 6 5 5 8 8 6 4 4 4 5 5 6 6 5 7 7 110	3 10 20 34 49 32 4 18 26 31 18 26 21 4 9 22 29 9 8 9 9 22 29 9 17
Boverage Bissol Motod Marope* Peter of Marope Network Missol Rusepes Missol Rusepes Peter of Missol Rusepes Mis	81.606 5.558 6.559 6.509	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.2 4.1 0.2 4.1 1.3 0.8 1.4 1.3 1.1 0.2 2.9 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.8 0.8 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 461 445 348 633 946 631 441 455 559 655 656 455 627 411 411 416 627 73 422 442 455 644 47 488 455 645 645 645 645 645 645 645 645 646 647 647 648 648 648 648 648 648 648 648 648 648	-2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 10 20 20 33 49 32 11 23 34 26 19 26 19 27 26 18 18 18 8 9 8 8 9 22 29 17 7 7 Year 17
Boverage Bissol Mochad Marcope* Poland Micro Riverpes* Poland Micro Riverpes* Poland Micro Riverpes* Micro Riv	81.606 5.558 5.558 5.558 5.558 6.508	0.1 0.3 -1.5 -0.5 -1.0 -0.2 -4.1 -0.2 -4.1 -0.3 -0.4 -0.8 -1.4 -0.7 -2.3 -2.2 -2.9 -1.7 -2.1 -2.4 -1.2 -2.4 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2 -1.2	488 451 453 463 384 388 663 9.66 144 55.7 462 45.5 65.9 66.2 46.1 46.1 46.1 46.1 46.1 46.1 46.1 46.1	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 33 49 32 11 23 34 26 6 6 19 26 2 9 18 18 18 8 9 8 8 9 22 29 17 7 7 7 7 7 12 7 7 12 7
Boverage Bissol MacDot Busper MacDot Busper Polydinate Bord Greekey Bord Greekey Bord Greekey Bord Greekey Bord Greekey Bord Busper Bord B	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.205 6.506	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.8 1.4 1.3 1.1 2.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.1 2.4 1.6 1.6 1.8 1.8 1.8 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	488 4.1 4.1 4.5 4.1 4.5 4.5 4.5 4.5 4.5 4.5 4.7 4.0 4.2 4.4 4.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	2 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 32 4 12 33 Year 18 26 6 19 13 31 19 2 2 4 4 0 0 13 36 6 2 19 9 18 3 8 9 9 18 8 9 9 17 7 7 Year 17 7 7 12 7 7 7 12
Boverage Bissol Mochad Kurope* Poleud Misco Riverye Misco	81.606 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.558 5.658 6.508	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.1 0.8 1.4 1.3 1.1 1.0 2.0 7 2.1 2.2 2.2 2.2 2.3 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	488 4.1 4.1 4.5 4.1 4.5 4.5 4.5 4.5 4.5 4.7 4.0 6.6 4.6 6.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2 1 1 0 4 9 2 2 2 3 1 1 4 4 2 2 6 6 5 5 7 7 10 10 10 11 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 49 32 4 4 23 31 19 2 4 4 0 13 6 21 9 9 18 8 9 9 9 22 29 17 7 7 7 Year 17 12 7 7 12 7 7 12 7 7 12 7 7 12 7 7 12 7 Year 17 12 7 Year 17 17 12 7 12 7 12 7
Boverage Bissol MacCat Marope* Peter of MacCat Marope Micro MacCat Marope Micro MacCat Marin Sharplat Com (China) Javarra dinchesia Banking sector US banks Sector Banking sector US banks Sector Banking sector US banks Sector Banking sector US banks MS GS GS EZ bands Banking sector US banks MS GS GS Banking sector US banks MS GS BBA MS GS GR BBA MS GS GR BBA Banking Low banks Low ba	81,606 5,558 5,558 5,558 6,758 1,310 1,320 1,310	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.0 1.0 0.6 1.0 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 461 461 465 364 463 4663 4663 4663 4665 465 4666 4666 465 4666 465 4666 465 4666 466	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 5 8 6 4 4 4 5 5 6 6 5 7 7 10 10 10 10 10 10 10 10 10 10 10 10 10	3 10 20 3 49 32 4 123 Year 19 2 4 4 0 13 13 49 26 2 9 9 18 18 18 9 9 9 2 22 9 7 7 7 7 12 7 12 7
Boverage Bissol Michael Karope* Michael Karope* Petrol Michael	81,606 5,558 5,558 5,558 5,558 6,708	0.1 0.3 1.0 0.5 1.0 0.6 0.2 2.9 0.7 1.7 2.3 2.2 2.9 0.2 2.9 0.2 2.9 0.2 2.9 0.9 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.6 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8.4.1.4.1.4.5.5.7.3.4.4.2.4.1.4.5.5.7.4.2.2.4.1.1.4.1.4.5.5.7.4.2.2.2.2.7.3.3.5.5.5.9.9.2.2.0.0.4.8.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5.4.5	2 1 5 1 1 0 4 4 2 2 4 4 2 2 6 5 8 8 6 4 4 4 5 5 6 5 7 10 Monthly 2.4 2 2 3 3 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 32 4 23 Year 19 24 4 0 13 3 22 4 4 0 13 3 22 3 18 8 9 9 22 9 9 17 7 7 Year 17 7 12 7 12 7 12
Boverage Bissol MacDot Kurope* MacDot Kurope* Note of Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot MacDot Circlery MacDot Mac	81,696 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8 4.1 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.5 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-2 -1 -5 -1 -0 -4 -9 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	3 10 20 3 49 32 4 1 23 Year 19 19 2 4 4 0 13 3 2 2 3 2 2 9 18 8 9 9 18 8 9 9 19 19 19 19 19 19 19 19 19 19 19 19
Boverage Bissell Mochad MacCo M. Europe * Polend Mochad M. Comment	81,606 5,558 5,558 171,550 171	0.1 0.3 1.5 1.0 0.5 1.0 0.6 0.2 4.1 0.4 1.3 1.4 1.3 1.1 1.1 1.1 1.2 2.2 2.2 2.2 2.2 2.2 2.2	488 461 461 465 364 463 463 4663 4663 4663 467 462 467 462 467 467 468 467 467 468 467 468 467 468 467 468 468 468 468 468 468 468 468 468 468	2 1 5 1 0 4 9 2 1 Mounthly 3 1 1 4 2 4 4 2 6 6 5 8 9 11 1 4 5 6 6 5 7 7 10 0 1 2 7 1 5 1 0 0 1 1 2 7 1 5 1 0 0 1 1 2 7 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 2 7 1 1 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 3 49 32 41 18 26 51 18 61 51 61 51 61 51
Boverage Bissel Mochad Kurope * Peter of March Review Micro Rivaria Con (China) Jeant and Con (China) Micro Mic	81,606 5,558 5,558 5,558 11,559 11,55	0.1 0.3 1.5 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 0.6 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	488 4.1 4.5 3.4 4.3 3.6 6.3 9.6 6.3 9.6 6.3 1.4 4.7 4.2 9.5 9.9 9.5 9.9 9.6 9.6 1.6 4.6 4.6 4.7 3.3 9.6 4.6 4.7 3.3 3.5 9.6 4.6 4.7 3.3 3.5 9.6 4.6 4.7 3.3 3.5 9.6 4.7 3.3 3.5 9.6 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	-2 -1 -5 -1 -0 -4 -9 -2 -1 -5 -1 -1 -4 -2 -4 -2 -4 -5 -8 -9 -19 -1 -1 -1 -5 -5 -5 -2 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -7 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 10 20 3 49 32 41 18 26 31 18 3 3 49 12 27 7 12 7 7 12 7 7 12 7 7 12 7 12 13 3 3 3 3 18 3 7 7
Boverage Bissel MacCell Ruseper* Peter of MacCell Ruseper* MacCell Rusepe	81,606 5,558 1,798 1,199	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.6 0.5 1.0 0.8 1.1 1.3 1.1 1.0 2.2 0.7 2.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.2 2.9 1.0 0.5 1.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4.8. 4.1 4.5 4.1 4.5 3.8 4.6 3.8 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6	2 1 5 1 0 4 9 9 2 1 Morethly 3 1 4 4 2 2 6 5 8 19 11 4 4 5 4 6 6 5 5 7 7 10 Morethly 2.4 2 2.3 3.2 1 1 1 1 2 2 2 3 1 1 1 1 2 2 1 3 2 1 1 1 1	3 10 20 3 49 21 21 21 21 21 21 21 21 21 21 21 21 21
Boverage Bissel Mochad MacC ME Karope * Peter of Micro Rise Bissel	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,588 5,588 6,586	0.1 0.3 1.1.5 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	4.8. 4.1. 4.5. 3.4. 3.8. 6.3. 9.6. 6.3. 9.6. 4.6. 9.6. 4.6. 4.6. 7.3. 4.2. 4.5. 9.2. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4.6. 4	-2 -1 -5 -1 -0 -4 -9 -9 -1 -3 -3 -1 -4 -2 -4 -4 -4 -5 -6 -6 -5 -7 -7 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10	3 10 20 3 49 49 49 49 49 49 49 49 49 49 49 49 49
Boverage Bissol MacDot Europe* Politication MacDot Europe* Politication MacDot Europe* Politication MacDot	81,606 5.558 6.508	0.1 0.3 1.0.5 1.0.0 0.2 0.2 0.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4.8.1 4.5.1 4.5.1 4.5.1 4.5.2 4.6.1 4.5.2 4.6.2 4.5.5.9 4.6.2 4.5.6.2 4.6.6 4.5.6 4.6.6 4.	2 1 5 1 0 4 9 2 2 Novel 19 3 1 4 4 2 2 6 6 5 19 11 4 4 5 6 6 6 4 4 4 5 6 6 6 5 7 7 10 2 7 2 2 3 2 1 3 2 1 1 5 1 0 0 1 1 2 7 2 2 3 2 1 3 1 5 1 0 0 1 1 2 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 6 0 1 1 2 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	3 10 20 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol Mochad March Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Pethod Micro Ruseper* Micro Ruseper* Sharplata Corn (China) Jaharta dindonesial Banking sector US banks Sector Sec	81,606 5,558 5,558 5,558 1,559 6,506 11,509 12,248,0 11,509 11,50	0.1 0.3 1.15 0.5 1.0 0.6 0.5 1.0 0.8 1.4 0.2 0.7 1.5 0.8 1.6 0.2 2.9 1.0 2.2 2.9 1.0 2.2 2.9 1.0 2.0 0.8 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	4.8. 4.1. 4.5. 4.1. 4.5. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3.8. 3	2 1 5 1 1 0 4 9 9 2 1 1 1 1 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissol Mochad MacCoR Europe * Pechad Micro Rivery * Micro	81,606 5,558 5,558 1,708 5,558 1,708	0.1 0.3 1.5 0.3 1.0.3 1.5 1.0 0.5 1.0 0.5 1.0 0.8 1.4 1.3 1.1 1.3 1.1 1.2 2.4 2.4 2.1 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	4.8.4.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.1 4.5.2 4.5.2 4.5.2 4.5.2 4.5.3 4.5.2 4.5.3 4.5.	2 1 5 1 0 4 4 2 4 4 2 6 5 6 6 6 4 4 4 5 6 6 6 6 7 10 0 0 1 7 10 0 1 1 1 1 0 0 1 1 1 0 0 1 1 1 1	3 10 20 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 49 34 34 34 34 34 34 34 34 34 34 34 34 34
Boverage Bissells MacDat Kurope* MacDat Kurope* Potentification MacDat Kurope* Potentification MacDat Marker Marker MacDat Marker Marker MacDat Marker Marke	81,606 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 5,558 1,208 5,558 1,208 5,558 1,208 5,558 1,208	0.1 0.1 0.3 1.5 0.3 1.5 0.6 0.2 4.1 1.6 0.6 0.2 4.1 1.7 0.7 2.3 2.2 2.9 0.2 2.1 0.7 2.1 1.1 0.2 2.2 0.2 0.2 0.2 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	488 441 441 445 441 445 441 445 441 445 445	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissells Mochad Marcope* Mochad Marco	81,606 5,558 6,506 112,500 112	0.1 0.3 1.1.5 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	448 44.1 44.1 44.1 44.1 44.1 44.1 44.1 4	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31
Boverage Bissel Mochad MacCo M. Europe * Petrol Micro R. Europe * Micro R. Europ	81,606 5,558 5,558 5,558 5,558 6,506	0.1 0.3 1.0 0.3 1.0 0.5 1.0 0.5 1.0 0.8 1.4 0.8 1.4 1.3 1.1 1.1 1.2 1.2 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	4.8.4.1.4.1.4.5.7.4.2.4.4.1.3.4.4.5.7.4.2.4.4.1.4.1.4.5.7.4.2.4.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4.1.4	2 1 5 1 0 0 4 9 2 2 1 1 4 4 2 2 4 4 5 5 8 9 1 1 4 1 4 5 6 6 6 6 6 6 6 7 7 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10 20 31 31 31 31 31 31 31 31 31 31 31 31 31

