

Market Comment | Federal Reserve's rate hike pushed up bond yields and the USD

Global Financial Markets Unit 15 Dec 2016

- As expected, the FOMC increased the Fed funds rate by 25 bps to 0.75%. With market expectations
 fully pricing in a rate increase, positive financial developments in the post-election period, and
 employment and inflation edging closer to its targets, the move resuming policy normalisation was
 consistent with its data-dependent strategy. (see BBVA Research Fed Watch)
- The largest move coming in FX markets, where the USD soared to a 14-year high against the EUR on the Fed rate hike outlook, after the Fed predicted it would raise interest rates three times in 2017. US sovereign bond yields also increased sharply, sending the spread between US and German bonds to the highest levels in 16 years (see) In Europe, sovereign bond yields also rose, with a significantly steeper yield curve.
- **Positive mood in financial sector**, especially in the EZ, which was also supported by positive economic indicators, EZ PMIs (see) came in line with expectations (53.9pt) due to the strength in manufacturing confidence (54.9pt after 53.7pt), offsetting the slowdown in services (53.1 after 53.8pt). Nonetheless, inflationary pressures intensified as a result of a weaker EUR.
- On the other hand, the BoE left its monetary policy unchanged, in a unanimous vote, and hinted that it
 could move in either direction next year (see).

Update 18 CET 15 December, 2016 Table 1



Debt mark Developed Markets US (2-yr)	tets (%, char level 1,28	ges in bp) Day 0,8	Week	Month 28	YTD 23
US (5-yr)	2.11	5.9 3.3	27.0 19.7	45 39	35 33
GER (2-γr) GER (5-γr)	-0.78 -0.44 0.36	-0.9 2.5 6.1	-4.9 -4.8 -2.0	-16 -11 5	-44 -40 -27
France (10-yr)		6.1 3.7 2.2	-2.0 -3.3 -8.0	5 -3	
Italy (10-yr) Portugal (10-yr)	1.42 1.83 3.78 7.41	3.4		-13 29	-35 23 127
US (10-yr) GER (5-yr) GER (5-yr) GER (10-yr) France (10-yr) Spain (10-yr) Isby (10-yr) France (10-yr) Greece (10-yr) Japan (10-yr) Frenzylig Markets	0.09	0.7 30.6 4.1 Daily	3.6 75.5 8.1	2 -18	-88 -18 YID
Japan (10-yr.) Emerging Markets Brazt (10-yr.)* Chile (10-yr.)* Colombia (10-yr.)* Mexico (10-yr.)* Peru (10-yr.)* Peru (10-yr.)* Russia (10-yr.) Russia (10-yr.) Turbey (10-yr.)	12.11 4.43 7.30 7.27	12.4 0.0	14.6 -1.6	Monthly -16.1 -31.6	-440 -26
Colombia (10-yr) * Mexico (10-yr) *	7.30 7.27	1.4	5.9 7.1	-28.2	-137 98
Peru (10-yr) * Poland (10-yr)	6.29 3.53 8.53	-0.4 6.9	-1.2	1.4 2.5 -29.0	-99 58 -135
Russia (5-yr) Russia (10-yr) Turkey (10-yr)		10.4	-5.0 -1.6		
Turkey (10-yr) India (10-yr) Indonesia (10-yr) Country r	11.24 6.52 7.98	13.0 11.6 14.4	34.0 12.3 43.3	49.0 -1.2 8.8	77 -124 -77
Developed Markets	isk (bp. chan level	ges in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany Belgium	28	-4.1	-2.9	-6	-6
Finland France	41 41	-2.4	-1.3 -1.3 77.5 1.6	-1	6
Greece Ireland	705 54	24.5 -3.6	77.5 1.6	-3 -7	-61 2
Italy Netherlands	147 14	-2.7 -0.6	-14.8	-19 -1	50 -3
Portugal Spain 2-yr so vereign spread vs Germany	342 106	-5.4 -3.9	5.6 -6.0	23 -9	153 -8
France	17 64	0.7 1.0	5.9 -4.0	12 -4	14 32
Italy Portugal Spain 5-yr sovereign spread vs Germany	64 105 52	0.3 3.2	8.1 -0.1	5	60 17
France	39	0.3	4.5	20	26
Greece Italy	1647	-2.5 2.4	4.8 -14.8 -5.9	-11	40 52
Portugal Spain Emerging Markets 5-yr sovereign CDS *	252 70	-1.3 1.2	-5.9 -5.9	18 -4	141 -2
5-yr sovereign CDS * Brazil	290	Daily 4	Weekly 3	-28	-202
Chile Colombia	84 165	5	8	-23 -46	-43 -74
Mexico Peru	157 106	0	0	-36 -20	-13 -79
Venezuela Poland	3,822 76	32 -1	-44 -4	-217 -21	-2222 4
Russia Turkey	181 274	-6 -7	-23 -2	-57 -22	-121 0
China India	115 125	0	3 -4 2	-19 -36	-23
	159 lsk indicator		2	-36	-68
Votatilty indicators (%) VIX VSTOXX	13 16	0.1 -7.3	4,4 -1.8	-1.3 -23.1	-5.0 -6.3
EM EFT volatility Index	20	-7.3 -5.4 5.7	0.3	-16.0 -1.6	-0.3 -10.6 2.9
EM FX volatility index Credit spread (BAA) (bps)	11 226	0.0	1.4	1.0	-2.3 -97.5
US bonds volatility index Banking 5 y CDS* (bps)	76 level	0.0 Daily	3.7 Weekly	-31.2 -9.8 Monthly	11.8 YTD
US EZ	74 119	0.1 -0.6	-2.2 -7.8	-10	-1 35
UK Large Spanish	94 127	-0.4 0.0	-5.1 -6.9	-6 -17	16 -11
Medium Spanish Greek	154 992	0.0	-5.3 79.0	-11 120	-3 -659
US Non-financial	181	0.1	-2.2	Monthly 5	YTD -1
EZ Non-financial UK Non-financial Interbank m	102 124 arkets (%, c)	-0.6 -0.6	-7.8 -1.1	-10 -16	35 -68
EONIA Index	level -0.35	nanges in t Daily 0.00	Weekly	Monthly	YTD
Eurlbor 3m	-0.35	0.00	0.0	0.0	-0.2
Eurihor 12m			0.0		-0.1
Euribor 12m Libor 3m Libor 12m	-0.08 0.97 1.65	0.00 0.00 0.00	0.0	0.0 0.1 0.1	-0.1 0.4 0.5
Eurbor 12m Libor 3m Libor 12m EZTED spread 3m	-0.08 0.97 1.65 60.0	0.00 0.00 0.00 0.00	0.0	0.0	-0.1 0.4 0.5 19.2
Euribor 12m Libor 3m Libor 12m EZTED spread 3m	-0.08 0.97 1.65 60.0 ck markets	0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.4	0.0 0.1 0.1 14.8	0.4 0.5 19.2
Eurbor 12m Libor 3m Libor 12m EZTED spread 3m Sto Main indices S&P500 * Dow Jones *	-0.08 0.97 1.65 60.0 ck markets level 2.253 19,793	0.00 0.00 0.00 0.00 0.00 Daily -0.8 -0.6	0.0 0.0 0.0 0.4 Weekly 0.5 1.2	0.0 0.1 0.1 14.8 Monthly 4.1 4.9	0.4 0.5 19.2 YTD 9
Eurbor 12m Lbor 3m Lbor 12m EZ TED spread 3m Sto Main indece Daw Jones * Niklel FTSE 100 Fuscious 50	-0.08 0.97 1.65 60.0 ck markets level 2.253 19.793	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0	0.4 0.5 19.2 YTD 9 12 1
Eurbo 12m Lbor 13m Lbor 12m EZ TED spread 3m Sto Main indees SAP500 * Dow Jones * Niked FTSE 100 EEXTOSDOX 50 IEX DAX	-0.08 0.97 1.65 60.0 ck markets 1evel 2.253 19.793 19.274 6.998 3.252 9.345 11.377	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6
Eurbor 12m Libor 13m Libor 14m Libor 15m Ste Minimiser SAPP00 * Down Jones * Nikol EuroStook 50 EuroStook 50 EURO CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	0.08 0.97 1.65 60.0 ck markets 1evel 2.253 19,793 19,274 6.998 3.252 9,345 11,377 4.825	0.00 0.00 0.00 0.00 0.00 (%) Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 1.2 2.0	0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.9 3.0	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6 4
Eurbor 12m Liber 1m EZTED sprend 3m See EZTED sprend 3m See Seption - Dow Jones * Nobel FTSE 100 Exercition 10 DAX DAX MB MB MB MB MB MB MB MB MB M	-0.08 0.97 1.65 60.0 ck markets 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.8 -0.6 0.1 0.7 1.3 1.4 1.2 1.2 2.0 -0.9 -1.6	0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 2.6	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6	0.4 0.5 19.2 YID 9 12 1 12 0 -2 6 4 -11 -3 20
Eurbo 12m Libro 15m EZTED spread 3m See Self-See Se	-0.08 0.97 1.65 60.0 ck markets 1evel 2.253 19,793 19.274 6,998 3.252 9,345 11,377 4,825 18,987 614 70,980 58,212	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 4.1 13.8 6.2 -0.6 -2.4 2.0	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6 4 -11 -3 20 34 7
Euribo 12m Liber 3m EZ TLD spreed 3m EZ TLD spreed 3m Ge EZ TLD sp	0.08 0.97 1.65 60.0 ck markets 19.793 19.274 6.998 3.252 9.345 11.377 48.25 18.987 614 70.980 58.212 46.221 46.225	0.00 0.00	0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 3.0 5.3 3.0 5.3 2.6 5.2 1.3 2.4	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7	0.4 0.5 19.2 710 9 12 1 12 0 -2 6 4 -11 -3 20 34 7 16 3
Euribo 12m Euribo 12m EZ EUD spreed 3m See Minimises See Sep 20m 7 Dowy Jone 7 FES 100 Eurofisco 50 BOX CAC CAC Minimises See See See See See See See	0.08 0.97 1.65 60.0 ck markets 1evel 2.253 19,793 19,274 6.998 3.252 9.345 11,377 4.825 18,987 614 70,980 58,212 46,221 4,925 1,911 2,237 77,679	0.00 0.00	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 -5.2 1.3 2.4 -0.5 1.4 2.3	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 4.2 9.7 9.0 10.9 9.7	0.4 0.5 19.2 YIID 9 12 1 12 0 -2 6 4 -11 -3 -3 20 34 7 16 3 27 8
Euribo 12m Libon 1 im EZ TED spread 3m EZ TED spread 3m Sec EZ TED sprea	0.08 0.97 1.65 60.0 ck markets 19.793 19.274 6.998 3.252 9.345 11.377 48.25 18.987 614 70.980 58.212 46.221 46.225	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 0.9 -1.6 -1.8 -1.4 -1.9 -1.9 -1.0 -	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2 1.3 2.4 -0.5	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 9.7	0.4 0.5 19.2 19.2 1 1 12 0 -2 6 4 4-11 -3 20 34 7 16 3 34 7 18 6 6 19 19 19 19 19 19 19 19 19 19 19 19 19
Euribo 12m Liberi 12m Liberi 14m	-0.08 0.97 1.65 60.0 ck markets 1evel 2.253 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 4.925 1.917 2.237 77.679 700 3.118 5.254 1.925	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 2.1 2.2 1.8 1.9 3.0 2.1 2.6 5.3 2.6 5.3 2.4 0.5 1.3 2.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.4 13.8 9.7 9.7 9.0 9.7 9.7 9.0 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	0.4 0.5 19.2 YT0 9 12 0 -2 6 4 4 11 -3 20 34 7 7 16 3 27 8 6 6 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 27 11 11 11 11 11 11 11 11 11 11 11 11 11
Euribo 12m Liberi 12m Liberi 14m	-0.08 0.97 1.65 60.00 1.65 1.65 1.65 1.67	0.00 0.00	Weekly 0.5 1.2 2.7 1.0 1.0 1.1 1.3 0.3 0.3 0.9 Weekly 1.1 1.3 0.9 0.9 1.1 0.9 0.9 0.9 1.1 0.9 0.9 0.9 1.1 0.9 0.9 0.9 1.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.0 0.1 114.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.0 6.0 6.4 13.8 6.2 2.4 2.0 9.7 9.0 9.1 9.1 11.8 11.8 12.8 12.8 12.8 12.8 12.8 12	0.4 0.5 19.2 710 9 12 1 12 0 -2 6 4 4 11 -3 20 34 7 7 16 3 27 8 6 6 -12 12 12 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Euribo 12 m Euribo 12 m EZ TLD spread 3m See Historicas See Sep 20 m See See See See See See See S	-0.08 0.97 1.65 6.00 1.65 1.65 1.65 1.67 1.65 1.97 1.97 1.97 1.97 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.377 1.89 1.97	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 0.9 1.1.4 1.2 2.0 0.9 1.3 1.4 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.3 3.0 3.0 3.5 3.2 4.4 0.5 1.2 1.4 3.0 0.9 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	0.0 0.1 114.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.0 6.0 6.4 13.8 6.2 2.4 2.0 9.7 9.0 9.7 9.1 9.1 11.8 11.8 12.8 12.8 12.8 13.8 14.1 14.1 14.1 14.1 14.1 14.1 14.1 14	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6 4 -11 -3 20 34 7 7 16 3 27 8 6 6 -12 14 YTD 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Euribo 12m Libera 13m EZ TED spread 3m EZ TED spread 3m See Stripe 15m See See See See See See See S	-0.08 -0.97 1.65 60.0 -2.63 19.793 19.274 6.998 3.252 9.345 71.377 4.825 18.987 614 70.980 58.212 46.221 46.221 46.221 2.237 77.679 700 3.118 5.254 10.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 1.6 1.8 0.9 1.6 1.1 0.7 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	Westly 0.5 1.2 2.7 1.0 1.3 2.6 5.2 2.1 3.3 2.4 4.2 3.3 0.9 Westly 1.1 1.3 0.9 1.8 0.9 1.8 0.9 2.8	0.0 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 2.0 9.7 9.7 9.0 9.3 14.3 9.0 14.3 14.3 14.3 14.3 14.3 14.3 14.3 14.3	0.4 0.5 19.2 YTD 9 12 1 1 12 0 -2 6 4 -11 2 7 16 3 2 7 16 3 2 7 16 3 2 7 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Euribo 12m Libera 13m EST LID spreed 3m EST LID	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.8 Monthly 4.1 3.0 9.1 3.0 6.6 6.4 6.2 2.4 2.2 9.7 9.0 10.9 9.1 11.4 9.0 9.1 13.8 9.0 9.1 14.9 9.1 14.9 9.1 14.9 9.1 14.9 9.0 14.9 14.9 14.9 14.9 14.9 14.9 14.9 14.9	0.4 0.5 19.2 YID 9 12 1 1 12 0 -2 6 4 4 -11 -3 20 34 7 7 16 3 27 8 8 6 12 14 14 17 10 10 10 10 10 10 10 10 10 10 10 10 10
Euribo 12m Libera 13m El 10m EZ TUD spreed 3m EZ TUD spreed 3m See Selfasion - Selfasion	0.009 0.97 1.655 60.0 0.97 1.655 60.0 0.97 1.655 60.0 0.97 1.657 60.0 0.97 1.657 1.97 1.97 1.97 1.97 1.97 1.97 1.97 1.9	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 14.8 Monthly 4.1 3.0 9.1 3.0 6.6 6.4 6.2 2.4 2.2 9.7 9.0 9.0 9.1 14.9 9.1 13.0 9.1 13.0 9.1 14.9 9.1 14.9 14.9 14.9 14.9 14.9 1	0.4 0.5 19.2 19.2 11 12 0 9 12 1 1 12 0 0 2 6 4 4 1.11 3 3 2 7 7 8 6 -12 1 1 1 2 1 1 0 0 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Euribo 12m Libera inim E2TED spreed im E2TED spreed im E2TED spreed im E2TED spreed im See Sefa90 * Dow Jone * November 10m EXTED spreed im EXX Dow Jone * November 10m EXX Dow Jone * November 10m EXX DAY CASI BEX DAY ASI Altern MOSI Littlem Showeign blocker' November 10m MOSI Littlem MOSI L	0.008 0.97 1.65 60.0 9.7 1.65	0.00 0.00	000 000 000 000 000 000 000 000 000 00	0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 9.1 13.0 6.6 6.0 6.4 13.8 6.2 2.4 2.0 9.7 9.0 9.1 10.6 6.3 6.3 6.3 6.3 6.3 11.3 9.1 9.1 11.3 9.1 11.3 9.1 11.3 9.1 11.3 9.1 11.3 9.1 11.3 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	0.4 0.5 19.2 710 9 12 0 -2 6 4 -11 -13 -20 6 4 -11 -13 -3 20 -2 16 -3 -3 -12 -10 -3 -3 -11 -10 -10 -10 -10 -10 -10 -10 -10 -10
Euribo 12 m Euribo 12 m EZ EUD agreed 3m Ger Euribe 3m Eu	0.009 0.97 1.65 60.0 97 1.65 60.0 98 1.67 60.0 98 1.67 1.67 1.67 1.67 1.67 1.67 1.67 1.67	0.000 0.000	000 000 000 000 000 000 000 000 005 122 27 201 222 21 221 221 221 221 221 221 221	0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 13.0 6.6 6.0 6.4 13.8 6.2 2.4 2.0 9.7 9.0 9.1 10.6 6.3 10.6 10.6 10.6 10.6 10.6 10.6 10.6 10.6	0.4 19.2 19.2 12 0 9 12 1 1 12 0 0 -2 6 4 4 -11 -3 20 32 7 16 6 6 7 10 10 10 10 10 10 10 10 10 10 10 10 10
Euribo 12m Liber 3 im EFTED spread 3m EFTED spread 3m EFTED spread 3m See Historica 545490 * One Dow Jonn * New New John See EuroSee 50 Euro	0.009 0.97 1.655 600 0.97 1.656 600 600 600 600 600 600 600 600 600	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000	000 000 000 000 000 000 000 000 000 00	0.0 0.1 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.0 6.4 4.1 13.8 6.2 2.4 2.0 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	0.4 0.5 19.2 710 9 12 1 1 12 0 -2 6 4 4 1.1 3 3 2 7 16 3 3 7 7 16 3 3 12 11 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Euribo 12m Libera 13m EZ TED spread 3m EZ TED	0.009 0.97 1.655 600 600 601 600 601 600 601 600 600 600	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 2.1 1.2 2.1 1.8 1.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	0.0 0.1 0.1 14.9 4.1 4.1 3.0 6.6 7.6 6.6 7.6 6.6 9.7 9.7 10.9 9.7 2.4 2.8 3.5 10.6 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11	0.4 0.5 19.2 7TD 9 12 1 12 0 -2 6 4 -11 1 2 0 -2 6 4 -1 1 7 7 8 6 -1 2 7 8 1 9 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Euribo 12m Libera 13m ESTED spread 3m ESTED spread 3m ESTED spread 3m See Self-See Self-S	0.092 0.97 1.65 60.0 0.97 1.65 60.0 0.97 1.65 60.0 0.97 1.65 1.65 1.60 1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 1.2 2.2 1.3 2.6 2.6 2.6 2.7 1.0 2.1 1.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	0.0 0.1 0.1 114.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.0 6.4 1.3 8.6 2.0 9.7 9.7 9.7 9.7 9.7 10.9 10.9 11.9 9.2 9.2 11.0 11.0 11.0 11.0 11.0 11.0 11.0 11	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6 4 4 11 -3 20 34 7 7 16 3 3 27 8 6 6 -12 10 -12 10 -12 11 -12 -12 -13 -14 -14 -15 -16 -16 -16 -16 -16 -16 -16 -16
Euribo 12m Liber 3 im in 12m Liber 3 im in 12m E2 TLD spred 3 im	0.009 0.97 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 60.0 1.65 6.0 1	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 1.0 2.2 2.2 2.2 1.3 2.6 0.5 1.3 2.6 0.5 1.2 1.3 2.6 0.5 1.2 1.3 2.6 0.5 1.2 1.2 1.3 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.0 0.1 0.1 114.8 4.1 4.9 9.1 3.0 6.6 6.6 6.4 4.1 11.8 2.4 2.0 9.7 9.7 9.0 9.7 9.7 9.1 11.9 9.1 11.9 9.1 11.9 11.9	0.4 0.5 19.2 Y110 9 12 1 12 0 -2 6 4 -11 13 20 20 63 34 7 16 3 27 8 6 6 -12 10 -3 -11 11 -11 -10 -3 -32 -32 -4 14 33 32 -4 18 10 -19 10
Euribo 12 m Euribo 12 m EZ TLD agreed 3 m EZ TLD agreed 3 m See Filing in the see of the see o	0.009 0.97 1.65 600 0.97 1.65 600 0.97 1.65 600 0.97 1.65 0.97 1.65 0.98 1.92 1.92 1.92 1.92 1.92 1.92 1.93 1.93 1.93 1.93 1.93 1.93 1.93 1.93	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.5 1.2 1.2 1.3 1.0 1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.0 0.1 0.1 114.8 4.1 4.9 3.0 6.0 6.4 4.1 3.0 6.2 6.2 6.4 6.2 0.6 6.4 13.8 9.0 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	0.4 0.5 19.2 Y110 9 12 1 12 0 -2 6 4 -11 13 -3 20 34 7 16 3 27 8 6 -12 14 11 10 -3 -3 -11 11 -28 31 -3 -11 11 -28 31 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -11 -11 -28 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Euribo 12m Libera 13m EZ TED spread 3m EZ TED	0.092 1.655 0.097 1.656 0.097 1.656 0.097 1.656 0.098 1.658	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	0.4 0.5 19.2 YTD 9 12 1 12 0 -2 6 4 -11 12 0 2 6 13 33 37 77 76 63 61 -12 14 0 -3 -11 0 63 -14 14 64 -3 33 31 27 14 14 0 -3 -11 0 -3 -11 10 -3 -11 11 0 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
Euribo 12m Liberi	0.009 0.97 1.656 0.097 1.656 0.097 1.656 0.097 1.656 0.097 1.656 0.098 1.698 1.798 1	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.8 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	0.4 0.5 19.2 710 9 12 1 1 1 2 0 2 6 6 6 1.1 1 1 2 2 6 6 6 6 1.1 1 2 1 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1 2 1
Euribo 12m Liber 3 im Immediate Special Speci	0.009 0.97 1.650 0.97	0.000 0.0000 0.0000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.8 4.1 4.1 4.9 9.1 14.9 9.1 14.9 9.1 16.6 6.6 6.0 16.2 2.4 16.2 2.0 9.7 9.7 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9	0.4 19.2 19.2 11.2 1.2 0.0 1.2 1.2 0.0 2.2 6.4 4.11 3.3 7.7 1.6 3.3 7.7 1.6 3.3 1.7 1.0 0.3 1.1 1.1 1.0 0.3 1.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
Euribo 12m Libera 13m Libera 13m EZTED spread 3m EZTED spread 3m EZTED spread 3m See Self-800 * See Book SEE	0.009 0.097 1.650 0.097 1.650	0.000 0.0000 0.0000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.8 Morthy 4.1 4.9 9.1 1.3.0 6.6 6.0 6.6 6.0 6.0 6.0 6.0 6.0 6.0 6	0.4 0.5 19.2 710 9 12 1 1 1 2 2 6 4 4 1.11 3 3 2 2 7 8 6 1.12 1 2 2 1 1 1 2 2 1 1 1 2 1 2 1 1 1 2 1
Euribo 12 m Lettor 12 m Letto	0.097 1.650 0.97 1.650 1.670 1	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 0.1 14.8 Morthy 4.1 4.9 9.1 9.1 13.0 6.6 6.6 6.6 6.0 6.4 2.0 9.7 9.0 9.1 13.8 9.0 9.1 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 9.0 13.8 14.9	0.4 19.2 19.2 11.2 12.0 -2.6 6.4 4.1 1.3 2.7 8.8 8.7 1.6 1.3 2.7 8.8 8.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6
Euribo 12m Libro 12m Libro 12m Libro 12m Libro 12m Libro 12m Libro 12m See 12	0.097 0.971 1.001	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.1 14.2 14.2	0.4 0.5 19.2 V10 0.5 19.2 V10 0.7 12 12 0.2 6.6 4.1 13 3.3 2.7 8.8 8.7 16 3.3 2.7 8.8 8.6 1.1 1.0 9.3 1.1 1.0 9.3 1.1 1.1 1.0 9.3 1.1 1.1 1.0 9.3 1.1 1.1 1.1 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
Euribo 12m Euribo 12m EZ EUD agend 3m Euribon 5 Euribon 6 Euribon 6 Euribon 7 Euribon 7 Euribon 7 Euribon 7 Euribon 7 Euribon 7 Euribon 8 Euribon 9 Euribon	0.092 0.097 1.65 0.097	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 14.2 14.1 14.2 14.2 14.3 14.2 14.3 14.3 14.3 14.3 14.3 14.3 14.3 14.3	0.4 19.2 19.2 10.5 19.2 11. 12. 2 2 6 4 4 -11. 3.3 20. 3.4 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7
Euribo 12m Libera 13m Libera 14m EFTED spread 3m FETED spread 3m FETE	0.092 0.097 1.007	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.1 0.1 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	0.4, 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2
Euribo 12m Libbo 13m Libbo 14m EF 100 spread 3m EF 100 spread	0.009 0.97 1.009 0.97 1.009 1.	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 14.8 Monthly 4.1 14.9 15.2 16.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.	0.4 0.5 19.2 19.2 19.2 11 10.2 10.2 11 10.2 2 11 10.2 2 2 11 10.3 3 3 17 16 3 3 17 16 3 3 17 17 10 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Euribo 12m Light 12m	0.009 0.97 1.009 0.97 1.009 1.	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 14.3 Monthly 14.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.4, 192, 192, 192, 193, 194, 194, 194, 194, 194, 194, 194, 194
Euribo 12 mm Light of 12 mm	0.097 0.97 0.97 0.97 1.001 1.0	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 14.3 14.3 14.3 14.3 14.3 14.3 14.3 14	0.4 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2
Eurobo 12m Libbo 13m Libbo 14m EF 100 spread 3m EF 100 spread	0.092 0.97 0.97 0.97 0.97 0.97 0.97 0.97 0.97	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.4, 19.2, 1
Eurobo 12m Lettor	0.000 0.97 0.97 0.97 0.97 0.97 0.97 0.97	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 114.8 Monthly 141.1 12.1 12.1 12.1 12.1 12.1 12.1 12.	0.4 0.5 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2
Eurobo 12m Eurobo 12m EZ EUD spread 3m EZ EUD	0.090 0.975 1.001	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.4 19.2 19.2 19.2 19.2 19.2 19.2 19.2 19.2
Eurobe 12m Light 12m	0.097 0.975	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.4, 19.2 11.2 12.2 12.2 12.2 13.3 14.3 15.3 16.4 17.7 18.6 18.3 18.3 18.3 18.3 18.3 18.3 18.3 18.3
Euribo 12m Libera	0.092 0.097	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.01 0.11 0.11 0.11 0.11 0.11 0.11 0.11	0.4, 19.2, 1





Developed Markets	kets (%, char level 1.28	nges in bp) Day	Week	Month	YTD
15 Q-yr) 15 G-yr) 15 G-yr) 16 (10-yr) 66R Q-yr) 66R Q-yr) 66R (10-yr) France (10-yr) John (10-yr) John (10-yr) John (10-yr) John (10-yr) John (10-yr) John (10-yr)	2.11	0.8 5.9 3.3	27.0 19.7	28 45 39	23 35 33
GER (2-yr) GER (5-yr)	-0.78	3.3 -0.9 2.5	-4.9 -4.8	-16 -11	-44 -40
GER (10-yr) France (10-yr)	0.36	6.1	-2.0 -3.3	5	-27 -21
Spain (10-yr) Italy (10-yr)	1.42	2.2 3.4 0.7 30.6	-8.0 -16.8	-3 -13	-35 23 127
Portugal (10-yr) Greece (10-yr)	3.78 7.41	0.7 30.6	3.6 75.5	29 2 -18	127 -88 -18
Japan (10-yr.) Emerging Markets	0.09 level		8.1	-18 Monthly -16.1	-18 YID -440
Japan (10-yr) Emerging Markets Brazil (10-yr)* Colombia (10-yr)* Mexico (10-yr)* Peru (10-yr)* Pelund (10-yr)* Pelund (10-yr)*	12.11 4.43 7.30	Daily 12.4 0.0	14.6 -1.6 5.9 7.1	-16.1 -31.6 -28.2	-440 -26 -137
Colombia (10-yr) * Mexico (10-yr) *	7.30 7.27 6.29	1.4 -2.1 -0.4	7.1	-0.9	-137 98 -99
Peru (10-yr) * Poland (10-yr)	3.53	6.9	-1.2 -9.2	1.4 2.5	58
Pureis (1 (Lor)	8.53 8.56	8.3 10.4	-5.0 -1.6	-29.0 -23.4	-135 -100
Turkey (10-yr) India (10-yr) Indonesia (10-yr)	11.24 6.52 7.98	13.0 11.6 14.4	34.0 12.3	49.0 -1.2 8.8	-124 -77
Country	7.98 risk (bp, chan	14.4 iges in bp)	43.3		
Developed Markets 10-yr so vereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
Belgium Finland	28 41 41	-4.1 -2.4 -2.4	-2.9 -1.3 -1.3	-6 -1	-6 6
France Greece	705	24.5	77.5	-1 -3	6 -61
Ireland Italy Netherlands	54 147	-3.6 -2.7	1.6 -14.8	-7 -19	2 50
Netherlands Portugal	14 342	-0.6 -5.4	0.6 5.6	-1 23	-3 153
Spain 2-yr so vereign spread vs Germany	106	-3.9	-6.0	-9	-8
France Italy	17 64	0.7	5.9 -4.0	12 -4	14 32
Portugal	105	1.0 0.3	8.1	5	60
Spain 5-yr sovereign spread vs Germany	52	3.2	-0.1	3	17
France Greece	39 1647	0.3 -2.5	4.5 4.8	20 11	26 40
Italy Portugal	107 252	-1.3	-14.8 -5.9	-11 18	52 141
Spain	70	1.2	-5.9	-4	-2 YTD
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekily	Monthly	
Brazil Chile	290 84	5	3 8	-28 -23	-202 -43
Colombia Mexico	165 157	1	-1 0	-46 -36	-74 -13
Peru Venezuela	106 3,822	0 32	-1 -44	-20 -217	-79 -222
Poland Russia	76 181	-1 -6	-4 -23	-21 -57	4
Turkey	274 115	-7 0	-23 -2 3	-22	0
China India	115 125 159	0	-4	-9 -19	-23 -60
Indonesia	159 tisk indicator	0	2	-36	-68
Volatilty indicators (%)	level 13	Daily 0.1	Weekly 4.4	Monthly -1.3	-5.0
VSTOXX EM EFT volatility Index	16 20	-7.3 -5.4	-1.8 0.3	-23.1 -16.0	-6.3 -10.6
Dollar/euro volatility	10	5.7	10.3	-1.6	2.9
EM FX volatility index Credit spread (BAA) (bps)	11 226	0.0 -3.3	1.4 -16.7	1.0 -31.2	-2.3 -97.5
Credit spread (BAA) (bps) US bonds volatility index Banking 5 y CDS* (bps)	76 level	0.0 Daily	3.7 Weekly	-9.8 Monthly	11.8 YTD
US EZ	74 119	0.1 -0.6	-2.2 -7.8	5 -10	-1 35
IIV	94	-0.4	-5.1	-6	16
Large Spanish Medium Spanish	127 154	0.0 1.1	-6.9 -5.3	-17 -11	-11 -3
Greek Corporate 5y CDS* (bps)	992 level	0.0 Daily	79.0 Weekly	120 Monthly	-659 YTD
US Non-financial EZ Non-financial	181 102	0.1	-2.2 -7.8	5 -10	-1 35
UK Non-financial Interbank n	124	-0.6 nanges in I	1.1	-16	-68
	iarkets (%, ci	nanges in i Daily	Weekly	Monthly	YTD
EONA Index Euribor 3 m	-0.35 -0.32	0.00	0.0	0.0	-0.2 -0.2
Euribor 3m Euribor 12m Libor 3m	-0.32 -0.08 0.97	0.00 0.00 0.00	0.0 0.0 0.0	0.0 0.0 0.1	-0.2 -0.1 0.4
Eurbor 3m Eurbor 12m Ubor 3m Ubor 12m EZ TED spreed 3m	-0.32 -0.08 0.97 1.65 60.0	0.00 0.00 0.00 0.00 0.00	0.0	0.0	-0.2 -0.1
Eurbor 3m Eurbor 12m Ubor 3m Ubor 12m EZ TED spread 3m St.	-0.32 -0.08 0.97 1.65	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.1	-0.2 -0.1 0.4 0.5 19.2
Eurbor 12m Libor 12m Libor 12m Libor 12m Libor 12m EZ TED spread 3m Sto Main indices S&P500 *	-0.32 -0.08 0.97 1.65 60.0 ock markets level 2.253	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.4 Weekly 0.5	0.0 0.0 0.1 0.1 14.8 Monthly	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3m Eurbor 12m Libor 3m Libor 3m Ez 1 ED spreed 3m St Main indices \$6P500 * Dow Jones * Nited	-0.32 -0.08 -0.97 -1.65 -60.0 	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1	-0.2 -0.1 0.4 0.5 19.2 YTD 9 12 1
Eurbor 3m Libor 3m Libor 1m Libor 1m EV 1ED sprend 3m St Main Indices SAF500 * Dow Jones * Wikle FTSE 100 Eurostoo Eurostoo	-0.32 -0.08 -0.97 1.65 -60.0 ock markets 	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3m Eurbor 12m EBor 3m Ebor 12m EBor 3m EZ TED spread 3m St. Halla Indicas SERPSO * FISE 100 EuroStoots 50 BBX DAX	-0.32 -0.08 0.97 1.65 60.0 ock markets level 2.253 19.793 19.274 6.998 3.252 9.345 11.377	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0	-0.2 -0.1 -0.4 -0.5 -19.2
Eurbor 3m LBor 3m LBor 3m LBor 3m LBor 3m EZ TED apread 3m St Stan Indices S4P500 * Down Jones * FEES 100 EuroStout 50 BISK DAX CAG	0.32 -0.08 0.97 1.65 60.0 ock markets 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 2.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3m LBor 3m LBor 3m LBor 3m LBor 3m EZ TED apread 3m St Stan Indices S4P500 * Down Jones * FEES 100 EuroStout 50 BISK DAX CAG	0.32 0.08 0.97 1.65 60.0 ock markets 19.793 19.274 6.998 3.252 19.345 11.377 4.825 18.987 6.14	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3	0.0 0.0 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2	-0.2 -0.1 -0.4 -0.5 19.2
Curbo Jm Lube 1 Jm Lube 1 Jm Lube 3 Jm Lube 3 Jm Lube 3 Jm Lube 3 Jm September 3 Jm September 3 Jm September 3 Jm Lube 3 Jm Lube 3 Jm Lube 3 Jm Lube 4 Jm Lu	0.32 0.08 0.97 1.65 60.0 ock markets level 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 2.0 0.1 0.1 0.1 0.1 0.1 1.2 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2	0.0 0.0 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6	-0.2 -0.1 -0.4 -0.5 19.2
Gurboc Im Luthor 12m 200 3 m	0.32 0.08 0.97 1.65 60.0 ock markets 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.9 1.6 1.6 1.6 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 2.6 5.2	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7	-0.2 -0.1 -0.4 -0.5 -19.2
Guebo 2 m Ludo 1	0.32 0.08 0.97 1.65 60.0 ook markets level 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925 1.911 2.237	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.3 1.4 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 1.9 3.0 5.3 2.6 5.3	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 -0.6 2.4 2.0 9.7 9.0	-0.2 -0.1 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5
Guebo 2 m Luthor 1 2m Luthor 1 2m Luthor 1 2m Luthor 1 2m Luthor 1 2m Luthor 1 2m See See See See See See See See See See	0.32 0.08 0.97 1.65 60.0 ock markets lenel 2.253 19,793 19,274 6.998 3.252 9,345 11,377 4.825 18,987 614 70,980 58,212 46,221 49,25 1,917 1,977 1,079 1,0	0.00 0.00	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 2.6 5.2 1.3 2.4	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0	-0.2 -0.1 -0.4 -0.5 -19.2
Carbox 2m Luthor 12m L	0.32 0.08 0.97 1.65 60.0 ck markets 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925 1.911 2.237 77.679 700 3.118	0.00 0.00	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 2.1 2.2 1.8 1.9 3.0 2.6 5.3 2.4 4 0.5 1.4 2.3 0.3	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	-0.2 -0.1 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5
Curboc 3m Under 12m Dear 12m Dear 12m Dear 12m See Management of the see of the se	0.32 0.08 0.97 1.65 60.0 ock markets level 2.253 19.793 19.274 6.98 3.252 9.345 11.375 18.987 614 70.980 58.212 49.25 1.911 2.237 77.679 700 3.118 5.254	0.00 0.00	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 3.0 2.6 5.3 2.4 0.5 1.4 2.3 0.3 3.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 0.6 6.2 0.7 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	-0.2 -0.1 -0.4 -0.5 -0.5 -19.2
Guebo 2 m Luthor 1 2m See 1 2 Luthor 1 2m See 1 2 Luthor 1 2m See 1 2 Luthor 1 2m See 2 Luthor	0.32 0.08 0.97 1.65 60.0 ock markets Ivel 2.253 19.773 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 46.221 49.25 1.911 2.237 77.679 700 3.118 5.254 Ivel 1.927 1.911 2.237 77.679 700 3.118 5.254 1.927 77.73 5.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.2 1.3 1.4 1.4 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.0 0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 1.2 2.1 1.9 3.0 3.0 2.6 5.2 1.3 2.4 4.0 5.1 2.3 2.4 3.0 3.0 4.0 4.0 4.0 4.0 5.0 4.0 4.0 5.0 4.0 4.0 5.0 4.0 5.0 5.0 5.0 6.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.2 2.4 2.0 9.7 10.9 9.0 10.9 9.0 10.9 10.9 10.9 10.9 1	-0.2 -0.1 -0.4 -0.5 -0.5 -19.2
Curbox 3m Lubor 12m Lubor 12m Set 12m me	-0.32 -0.08 -0.97 1.65 60.0 ock markets 19.793 19.793 19.274 6.998 9.345 11.377 4.825 13.907 614 49.25 13.907 70.980 58.212 49.25 1.911 2.237 700 3.118 5.254 1.699 77.3 5.0 6.57 73.4	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 0.9 1.3 1.4 1.2 2.0 0.9 1.3 1.4 1.4 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.2 1.2 1.2 1.8 1.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	0.0 0.0 0.1 0.1 14.8 Morthy 4.1 3.0 9.1 3.0 6.6 6.2 -0.6 6.2 2.0 9.7 10.9 9.0 10.9 10.9 10.9 10.9 10.9 10.9	-0.2 -0.1 -0.1 -0.4 -0.5 -19.2 -11 -2 -2 -6 -4 -4 -11 -3 -3 -2 -7 -8 -6 -4 -4 -7 -7 -8 -7 -7 -8 -7 -7 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -7 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8 -8
Earther 2 m Listed 12 m Listed 12 m Library 12 m Libra	-0.32 -0.08 -0.97 1.65 60.0 ock market 19.793 19.793 19.274 6.998 9.345 11.377 4.825 13.907 614 49.25 13.907 70.980 58.212 4.925 1.911 2.237 700 3.118 5.254 1.941 1.944 1.941	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.0 0.9 1.3 1.4 1.4 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.2 1.2 1.2 1.8 1.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 9.1 3.0 6.6 6.0 6.2 6.2 2.4 4 9.2 9.1 13.8 9.2 9.1 10.9 10.9 10.9 10.9 10.9 10.9 10.9	-0.2 -0.1 -0.1 -0.4 -0.5 -19.2 -12 -12 -0 -2 -6 -4 -11 -3 -3 -20 -3 -4 -4 -7 -7 -16 -6 -3 -7 -16 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
Gueboc III Gueboc	-0.32 -0.08 0.97 1.65 60.0 2.253 19.793 19.274 19.793 19.274 19.793 19.274 11.375 18.987 614 70.980 246.925 1.911 70.980 77.679 77.679 77.679 77.679 77.679 77.679 77.73 5.0 6.5 73.4 73.2 74.2 75.3 77.3 73.2 73.2 73.2 73.2 73.2 73.2 73	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.0 0.9 1.3 1.4 1.4 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	0.0 0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 2.1 2.2 1.3 2.6 6.3 2.6 4.0 3.0 3.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 9.1 9.1 6.6 6.0 6.0 6.4 13.8 6.2 2.4 9.7 9.7 9.7 9.7 9.1 14.8 9.1 14.9 9.1 14.9 9.1 14.9 15.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16	-0.2 -0.1 -0.1 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5
Gueboc Im- Lucker 1 2m Lucker	0.32 0.08 0.97 1.65 60.0 1	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.0 0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 2.1 1.9 3.0 2.6 1.9 3.0 2.6 1.2 2.3 2.4 4.0 5.5 2.3 2.4 4.0 5.5 2.3 2.4 2.3 2.3 2.4 2.3 2.4 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 4.9 9.1 6.6 6.6 6.0 6.4 2.0 9.7 9.7 9.0 9.7 9.0 9.1 13.8 8.3 9.7 9.0 9.0 10.0 10.0 10.0 10.0 10.0 10.0 1	-0.2
Guebec III Listed 12m Listed 12m Library 12m See Management 12	0.32 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.00 1.65 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.7 1.3 1.4 1.2 2.0 0.9 1.16 1.2 2.0 0.2 1.2 2.0 0.2 1.2 2.0 0.2 1.2 2.0 0.2 1.2 2.0 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 0.4 Weekly 1.2 2.7 1.0 1.2 2.1 1.2 2.1 1.3 1.9 1.0 1.2 2.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.6 6.4 13.8 6.2 2.4 2.0 9.7 9.0 13.4 14.3 9.2 9.2 16.3 16.3 16.3 16.3 16.3 16.3 16.3 16.3	-0.2 -0.1 -0.2 -0.2 -0.1 -0.2 -0.1 -0.4 -0.1 -0.4 -0.5 -0.1 -0.4 -0.5 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc Im- Lucker 1 2m Lucker	0.32 0.08 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.08 0.09 1.65 0.08 0.08 0.09 1.65 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.7 1.2 2.0 0.9 1.16 1.2 2.0 0.9 1.2 2.0 0.9 1.2 2.0 0.0 1.2 2.0 0.0 1.2 2.0 0.0 1.2 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	0.0 0.0 0.0 0.0 0.4 Westly 0.5 1.2 2.7 1.0 1.2 2.1 1.2 2.1 1.3 3.0 4.3 2.4 4.0 5.5 1.4 0.5 1.2 1.3 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.0 0.6 6.4 13.8 6.2 2.4 2.8 14.3 9.0 10.9 9.1 11.4 11.4 11.4 12.9 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc Im- Lucker I 2 m Lucker	0.32 0.08 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.08 0.97 1.55 0.08 0.08 0.09 1.55 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.4 1.3 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.0 6.4 13.8 6.2 2.4 2.8 3.5 9.0 10.9 9.1 11.4 14.3 9.0 10.9 10.9 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurither 2 million to the control of	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.4 Weekly 0.5 12 2.7 1.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0.0 0.0 0.1 14.8 Morthly 4.1 4.1 4.9 9.1 13.8 6.6 6.0 6.4 13.8 6.2 2.4 2.0 6.6 6.0 13.8 6.2 13.8 14.9 14.9 15.9 16.9 1	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Guebo Cam Listo De Jam Listo De Jam Listo Tam Listo	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III Live III L	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 114.8 Morthly 4.1 4.9 9.1 13.8 6.6 6.2 9.7 6.6 6.4 13.8 2.7 9.0 10.9 9.1 14.2 9.0 10.9 9.1 14.3 9.0 10.9 10.9 10.9 11.9 11.0 11.0 11.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III Listo III	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 114.8 Morelsy 4.1 4.9 9.1 9.1 9.1 4.9 9.1 13.8 6.6 6.0 6.4 6.2 2.4 2.8 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III activo III	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morelsy 4.1 4.9 9.1 9.1 6.6 6.6 6.2 4.9 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc Im- Lurio 1-2m	0.322 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morally 4.1 3.0 6.6 6.7 6.6 6.0 6.4 13.8 6.2 2.4 2.4 2.8 2.8 11.4 11.4 11.4 12.8 13.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Eurobe 3 ms Eurobe 4 ms Eurobe 4 ms Eurobe 4 ms Eurobe 5 ms Eurob	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.10 1.10 1.20	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morally 4.1 3.0 6.6 6.7 6.6 6.0 6.4 13.8 6.2 24.4 24.4 24.4 24.4 24.4 24.4 24.4 24.6 25.6 26.5 26.5 27.6 28.7 28.7 28.7 28.7 29.8 29	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc Imalicution	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 9.1 4.9 9.1 4.9 9.1 1.8 6.6 6.0 6.6 6.0 6.6 6.0 6.6 7.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Guebo 2 ms Lucko 1 2 ms Luck	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.1 4.1 4.1 3.0 6.6 6.7 6.6 6.0 6.4 7.6 6.6 9.7 9.0 9.1 13.8 9.1 13.8 9.1 13.8	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1 2ms Lis	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 114.8 Morrity 9.1 13.0 6.6 6.4 13.8 6.2 0.6 6.4 13.8 6.2 0.6 6.4 13.8 6.2 13.8 6.2 13.8 13.8 13.8 14.9 15.8 16.8 17.8 17.8 18.8	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III without 1 2 miles of	0.322 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 11.8 Mourity 11.4 4.9 9.1 3.0 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc Imalication	0.322 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 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 0.1 14.8 4.1 4.9 4.1 4.9 4.1 4.9 6.6 6.0 6.0 6.0 6.0 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 6.0 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III (Liver III	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 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 0.1 114.8 Morelly 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 miles (Land Land Land Land Land Land Land Land	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 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 0.1 14.8 Morthly 4.1 4.9 4.1 4.9 6.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Guebo Camboo Cam	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	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 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Gueboc III (Liver of 12m) Liver of 12m (Liver of 12m) Liber 12m (See 12m) Liber 12m (S	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	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 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1 2ms Lis	0.322 0.089 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.099 1.059 0.059	0.000 0.000	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 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Carboc and	0.322 0.089 0.099 1.059 0.099	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1	0.322 0.000	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.01 0.01 0.01 0.01 0.01 0.01	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Guebe Cambook	0.322 0.000	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.01	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1	0.322 0.000	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00 0.01 0.01 0.01 0.01 0.01 0.01 0.01	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Earlbox 2 ms Luthor 1 2 ms Lut	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	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 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 ms Liston 1	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
Custocian Curtorian Control Co	0.322 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.000 0.000	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 0.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1





Debt mari Developed Markets US (2-yr)	kets (%, char level 1.28	ges in bp) Day 0.8	Week	Month 28	YYD 23
US (5-yr)	2.11	5.9	27.0 19.7	45 39	35 33
US (10-yr) GER (2-yr) GER (10-yr) France (10-yr) Spain (10-yr)	-0.78 -0.44 0.36	-0.9	-4.9 -4.8	-16 -11	-44 -40
GER (10-yr) France (10-yr)	0.36	6.1	-2.0 -3.3	5	-27 -21 -35
Spain (10-yr) Italy (10-yr) Portugal (10-yr)	0.78 1.42 1.83	3.7 2.2 3.4	-8.0 -16.8	-3 -13	
Portugal (10-yr) Grecce (10-yr) Japan (10-yr)	3.78 7.41	0.7 30.6	3.6 75.5	29 2	127 -88
D. Breed ha	0.09 level 12.11	4.1 Daily 12.4	8.1 Weekly 14.6	-18 Monthly -16.1	-18 YTD -440
Brazil (10-yr) * Chile (10-yr) *	12.11 4.43 7.30	0.0	14.6 -1.6 5.9	-16.1 -31.6 -28.2	-440 -26 -137
Brazii (10-yr)* Colombia (10-yr)* Mexico (10-yr)* Peru (10-yr)* Poland (10-yr)	7.27 6.29	1.4 -2.1 -0.4	7.1	-0.9	98
Poland (10-yr) Poland (10-yr)	3.53 8.53	6.9		2.5	58
Russia (5-yr) Russia (10-yr) Turkey (10-yr)	8.56	8.3 10.4 13.0	-5.0 -1.6 34.0	-29.0 -23.4 49.0	-135 -100
Turkey (10-yr) India (10-yr) Indonesia (10-yr) Country	11.24 6.52 7.98	13.0 11.6 14.4	12.3 43.3	-1.2 8.8	77 -124 -77
Country (Developed Markets	isk (bp. chan level	ges in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany Belgium	28	-4.1	-2.9	-6	-6
Finland France	41	-2.4 -2.4	-1.3 -1.3 77.5 1.6	-4	6
Greece Ireland	705 54	24.5 -3.6	77.5 1.6	-3 -7	-61 2
Italy Netherlands	147	-2.7 -0.6	-14.8 0.6	-19 -1	50 -3
Portugal Smaln	342 106	-5.4 -3.9	5.6 -6.0	23 -9	153 -8
2-yr so vereign spread vs Germany France	17	0.7	5.9	12	14
Italy Portugal	64 105	1.0 0.3	-4.0 8.1	-4 5	32 60
Spain 5-yr sovereign spread vs Germany	52	3.2	-0.1	3	17
France Greece	39 1647	0.3 -2.5	4.5 4.8	20 11	26 40
Italy Portugal	107 252	2.4 -1.3	-14.8 -5.9	-11 18	52 141
Spain Emerging Markets	70 level	1.2 0.51v	-5.9 Weekly	-4 Monthly	-2 YTD
5-yr sovereign CDS* Brazil	290	4	3	-28	-202
Chile Colombia	84 165	5	8 -1	-23 -46	-43 -74
Mexico Peru	157	1 0	0	-36 -20	-13 -79
Venezuela Poland	3.822 76	32 -1	-44 -4	-217 -21	-2222 4
Poland Russia Turkey	76 181 274	-1 -6 -7	-4 -23 -2	-57	-121 0
China India	115 125	0	-2 3 -4	-9 -19	-23
Indonesia	159 isk indicato	0	2	-36	-68
Volatility indicators (%)	level 13	Daily 0.1	Weekly 4.4	Monthly -1.3	YTD -5.0
VSTOXX	16 20	-7.3 -5.4	-1.8 0.3	-23.1 -16.0	-6.3 -10.6
EM EFT volatility Index Dollar/euro volatility EM EX volatility index	10	5.7	10.3	-1.6 1.0	2.9
EM FX volatility index Credit spread (BAA) (bps) US bonds volatility index	226 76	-3.3 0.0	-16.7 3.7	-31.2 -9.8	-2.3 -97.5 11.8
Banking 5 y CDS* (bps) US	level 74	Daily 0,1	Weekly	Monthly 5	YTD -1
EZ UK	119 94	-0.6 -0.4	-7.8 -5.1	-10 -6	35 16
Large Spanish Medium Spanish	127 154	0.0	-6.9 -5.3	-17 -11	-411 -3
Greek Corporate 5y CDS* (bps)	992 level	0.0 Daily	79.0 Weekly	120 Monthly	-659 YTD
US Non-financial EZ Non-financial	181 102	0.1 -0.6	-2.2 -7.8	-10	-1 35
UK Non-financial Interbank m	124 arkets (%, cl	-0.6 nanges in I	-1.1	-16	-68
EONIA Index	-0.35	Daily 0.00	Weekly 0.0	Monthly 0.0	YTD -0.2
Euribor 3m Euribor 12m	-0.32 -0.08	0.00	0.0	0.0	-0.2 -0.1
Libor 3m Libor 12m EZ TED spreed 3m	0.97	0.00	0.0	0.1	0.4
	60.0 ck markets	0.00	0.0 0.4	14.8	19.2
Sto	ck markets level	(%) Daity	Weekly	Monthly	YTD
Sto Main indices S&P500 *	level 2,253 19,793	00 Daily -0.8 -0.6	Weekly 0.5 1.2	Monthly 4.1 4.9	
Sto Main indices S&P500 * Dow Jones * Nikkei FTSE 100	level 2,253 19,793 19,274 6,998	Daily -0.8 -0.6 0.1	Weekly 0.5 1.2	Monthly 4.1 4.9 9.1 3.0	9 12 1 12
Ste Main indices S&P500 * Dow Jones * Nikel FTSE 100 EuroStoxx 50 IBEX	level 2,253 19,793 19,274 6,998 3,252 9,345	060 Daily -0.8 -0.6 0.1 0.7 1.3 1.4	Weekly 0.5 1.2 2.7 1.0 2.1 2.2	Monthly 4.1 4.9 9.1 3.0 6.6 7.6	9 12 1 12 0
Mainindees SAP500 * Dow Jones * Naked FTSE 100 EuroStoxx 50 BIEX DAX CAC	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825	050 Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 1.2	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9	Monthly 4.1 4.9 9.1 3.0 6.6 7.6	9 12 1 12 0
Main indices SAP500 * Dow Jones * Nikled FTSE 100 EuroStoxx 50 IBEX DAX CAC MIR	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987	000 Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 1.2	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3	Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4	9 12 1 12 0 -2 6 4 -11 -3
Main indice SAP500 * Dow Jones * Note: FTSE 100 ETSE	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987 614 70,980 58,212	090 Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 2.0 -0.9 -1.6	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 5.2	Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4	9 12 1 12 0 -2 6 4 -11 -3 20 34
Sec Minimi Indices SAPS00 * Down Jones * FIEST 100 EuroStons 80 BBSC K K K K K K K K K K K K K K K K K K K	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987 614 70,980 58,212 46,221 4,925	050 Daily -0.8 -0.6 -0.1 -0.7 -1.3 -1.4 -1.2 -1.2 -0.9 -1.6 -1.8 -1.4 -0.9	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2 1.3 2.4	Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7	9 12 1 12 0 -2 6 4 -11 -3 20 34 7
Sec Management of the Control of the	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 614 70,980 758,212 46,221 4,925 1,911 2,237	050 Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 1.2 2.0 -0.9 -1.6 -1.8 -1.4 -0.9 -1.6 -1.8 -1.4 -1.9 -1.6	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 5.2 1.3 2.4 -0.5 1.4	Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0	9 12 1 12 0 -2 6 4 -11 -3 20 34 7 16 3 27
See School Communication Schoo	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987 614 70,980 58,212 46,221 4,925 1,911 2,237 77,679 700	Daily -0.8 -0.6 -0.1 -0.7 -1.3 -1.4 -1.2 -1.2 -1.6 -1.8 -1.4 -1.9 -1.6 -1.8 -1.4 -0.9 -1.2 -0.4 -0.9 -1.2 -0.4	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2 1.3 -0.5 1.4 2.3 0.3	Morthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 10.9 3.4	9 12 1 12 0 -2 6 4 -11 -3 20 34 7 16 3 27 8 6
Sec SAPSOD * Down Jone * TONE TONE TONE TONE TONE TONE TONE TONE	1000 1 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987 614 70,980 58,212 46,221 4,925 1,911 2,237 77,679	050 Daily -0.8 -0.6 0.1 0.7 1.3 1.4 1.2 2.0 -0.9 -1.6 -1.8 -1.4 -0.9 -1.2 0.4	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 5.2 1.3 2.4 -0.5 1.4	Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 10.9 3.4	9 12 1 12 0 -2 6 4 -111 -3 20 34 7 16 3 27 8
Sec Management Sec Ma	level 2,253 19,793 19,274 6,998 3,252 9,345 11,377 4,825 18,987 614 70,980 58,212 46,221 4,925 1,911 2,237 77,679 70 3,118 5,254 1,994	050 Daily -0.8 -0.6 -0.1 0.7 -1.3 -1.4 -1.2 -1.2 -0.9 -1.6 -1.8 -1.4 -1.9 -1.2 -0.4 -1.0 -0.9 -1.2 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.7 -0.2 -0.8	Weekly 0.5 1.2 2.7 1.0 2.1 1.2 2.2 1.8 1.9 3.0 5.3 -2.6 -2.5 1.3 2.4 -0.5 1.4 2.3 3.0 -0.5 1.4 2.3 2.4 2.5 2.7 2.7 2.7 2.7 2.7 2.7 3.0 3.0 3.0 3.0 3.0 3.0 4.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	Morthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 10.9 3.4 2.8 3.5 Morthly 11.4	YTD 9 12 1 12 0 -2 6 4 -111 -3 20 34 7 16 3 27 8 6 -12 14 YTD
Sec Marie Indicate Sec Marie Indicate I	level 2,253 19,793 19,274 6,998 6,998 11,377 4,825 18,987 614 70,980 58,212 46,221 46,221 47,77,679 700 3,118 5,254 ievel 77,3 5,0 6,5	Daily -0.8 -0.6 -0.1 -0.7 -1.3 -1.4 -1.2 -1.2 -1.6 -1.8 -1.4 -0.9 -1.6 -1.8 -1.4 -0.9 -1.2 -0.4 -1.0 -0.2 -0.7 -0.2 -0.7 -0.2 -0.3 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2 1.3 2.4 -0.5 1.4 2.3 0.3 -0.9 9 Weekly 1.1 1.3 0.9	Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 10.9 3.4 2.8 3.5 Morthly 11.4 14.3 9.0	9 12 1 12 0 -2 6 4 -11 -3 20 34 7 7 16 3 27 8 6 6 -12 14 YTD 2 10 -3 -3 -3 10 -2 7 10 -3 -3 -3 -3 -4 7 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7 7 7
Sec State Section Sect	Icvel 2,253 19,793 19,793 19,793 19,793 19,794 6,998 6,998 6,998 11,377 4,825 13,377 4,825 14,925 1,911 2,237 77,679 7,007 7,0	030 0 2 3 4 4 5 5 6 6 7 6 7 7 9 9 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.3 -2.4 -0.5 1.4 2.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8	Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.4 13.8 6.2 2.4 2.0 10.9 9.7 9.0 10.9 11.4 11.4 11.4 11.4 11.4 19.0 9.2 9.2 9.2 9.2 9.2	9 12 1 12 0 2 6 4 -111 -3 20 334 7 16 3 27 18 6 6 -12 14 YTD 2 10 -3 -11 10 0
Sec 14-15-16-16-16-16-16-16-16-16-16-16-16-16-16-	leck markets lecel 2002 19:793 19:274 6.998 3.252 9.345 11:377 4.825 18:987 614 70:980 58:212 4.925 19:11 2,237 77.679 700 3.118 5,254 lecel 177.3 5.0 6.5 73.4 3.2 1.0 1.4	030 031 031 031 031 031 031 031 031 031	Vectty 0.5 1.2 2.7 1.0 1.2 2.1 1.8 1.9 3.0 2.6 5.5 2.4 2.3 0.3 3.0 0.9 Vectty 1.1 1.3 0.9 2.8 0.9 2.8	Monthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.0 6.4 13.8 6.2 2.0 9.7 10.9 3.4 2.8 2.8 Monthly 11.4 9.0 9.2 9.2 10.6 6.3	912 1 1 12 0 -2 6 4 -111 -3 20 34 7 7 16 3 8 6 -12 14 YTD 2 10 -3 -111 0 -3 -111 0 6-63 1-14
Sec SAPSO - SAPSO - Down Jone - SAPSO - Down Jone - Noted - Noted - SAPSO - Down Jone - SAPSO - Noted - Down Jone - SAPSO - MACON JONE - MACON JONE - MACON JONE - SAPSO - SAPSO - SAPSO - JONE - SAPSO	Level Leve	03iy - 0.8iy - 0.8i - 0.6i - 0.1i - 0.7i - 0.6i - 0.1i - 0.7i - 0.6i - 0.1i - 0.7i - 1.3i - 1.4i - 1.2i - 1.2i - 0.9i - 1.6i - 1.4i - 0.9i - 1.6i - 0.2i - 0.7i - 1.2i - 0.2i - 0.7i - 0	Weekly 0.5 1.2 2.7 1.8 1.9 1.5 1.3 1.9 1.5 1.3 1.9 1.5 1.3 1.9 1.5 1.3 1.9 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Morthly 4.1 4.9 9.1 3.0 6.6 6.6 6.0 6.4 13.8 2.0 9.7 10.9 9.0 10.9 11.4 2.8 9.0 11.4 2.9 9.2 10.6 6.3 6.5 6.3 6.5 6.6 6.6 6.6 6.6 6.6 6.6 6.7 6.6 6.7 6.6 6.8 6.8 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	9 12 1 12 0 -2 6 4 -11 -3 20 20 34 7 7 16 3 27 8 6 6-12 14 14 17 10 -3 10 10 10 10 10 10 10 10 10 10 10 10 10
Sec 14-15 before 15-15 before 1	level level 2,253 19,774 6,998 3,252 9,345 11,377 6,998 3,252 9,345 11,377 6,980 70,9	03iy -0.8i -0.8i -0.6i -	Weekly 0.5 1.2 2.7 1.0 1.2 1.1 1.8 1.9 1.3 1.4 2.3 1.4 2.3 1.4 2.3 1.9 1.8 1.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	Morthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 6.2 10.9 9.7 9.0 10.9 9.7 9.0 11.4 14.3 9.0 9.2 9.2 9.2 15.3 17.0 17.7	912 12 1 12 12 1 12 12 1 12 12 1 13 12 12 1 1 12 12 1 1 1 1
Sec School of Control	ioni 1972 19	031y -0.8	Weekly 12 27 12 12 12 12 12 12 13 13 13 13 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Morthly 4.1 4.9 4.9 9.1 3.0 6.6 6.0 6.0 6.1 8.2 2.4 9.7 9.0 10.9 3.4 11.4 3.9 9.0 10.6 6.3 6.5 11.7 12.9 12.9 12.9 12.9 12.9 12.9 12.9 12.9	912 12 1 12 0 -2 6 4 4 -11 -3 34 7 16 3 2 20 14 17 10 0 -3 -11 0 0 -6 6 3 -14 11 16 -4 33 31 -14 28 32 32 32
Sec 14-15 in the case 14-15 in	local 1973 1973 1973 1973 1973 1973 1973 1973	031y -0.8 -0.8 -0.6 -0.1 -0.7 -1.3 -1.4 -1.2 -1.2 -1.2 -1.6 -1.8 -1.8 -1.9 -1.6 -1.8 -1.9 -1.9 -1.1 -1.9 -1.1 -1.1 -1.1 -1.1	Weekly 12 27 10 5 12 27 13 10 21 12 22 18 19 3.0 26 15 14 4.0 15 12 18 19 19 19 19 19 19 19 19 19 19 19 19 19	Morthly 4.1 4.9 4.9 9.1 1.3.0 6.6 6.0 6.4 13.8 6.2 2.4 2.4 2.9 9.7 10.9 3.4 11.4 3.9 9.2 9.2 9.2 11.4 11.4 11.7 42.9 11.7 42.9 11.7 11.7 11.7 11.7 11.8	YTD 9 12 1 12 1 12 0 -2 6 4 4 1 13 20 34 4 7 7 16 3 27 8 6 6 -12 2 10 -3 11 10 0 63 3 11 11 0 63 3 11 12 28 3 3 1 3 2 2 3 8 2 4 2 2 4
Sec SAPPOR -	local local 19.70 19	05) 05-19 0.8 0.8 0.6 0.1 0.7 0.8 0.6 0.1 1.4 1.2 1.2 1.2 1.2 1.4 1.5 1.4 1.2 1.2 1.2 1.4 1.4 1.2 1.4 1.4 1.2 1.4 1.4 1.5 1.4 1.5 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Weekly 0.5 12 2.7 1.0 0.5 12.2 1.8 1.9 3.0 3.0 3.2 4.4 2.3 3.0 3.3 2.4 1.1 1.1 1.3 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.9 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	Morrhy 4.1 4.9 4.9 9.1 9.1 6.6 6.0 6.4 13.8 6.2 2.4 13.8 6.2 2.0 9.7 10.9 9.0 10.9 9.0 11.4 14.3 9.0 9.2 10.6 6.3 6.5 15.3 17.0 11.7 11.4 4.9 9.2 12.4 6.6	YTD 9 12 1 12 1 12 0 -2 6 4 -11 3 20 20 34 7 7 16 3 2 27 8 6 6 -12 10 -3 3 1 14 YTD 2 3 3 3 1 14 28 3 3 3 3 1 28 24 27 14
Sec Section Se	local markets local local	000 Deliy 000 A	Weekly 0.5 12 2.7 1.0 0.5 12.2 1.8 1.9 3.0 3.0 3.2 4.4 2.3 3.0 3.3 2.4 1.1 1.1 1.3 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.8 2.0 1.9 1.9 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	Morthly 4.1 4.1 4.9 9.1 3.0 6.6 6.0 0.6 4.1 13.8 6.2 4.2 0.6 6.2 2.4 2.0 9.7 9.0 9.0 9.3 4.4 2.8 3.5 12.0 9.2 9.2 11.1 4.3 19.0 11.7 42.9 9.2 9.2 11.4 4.6 6.8 7.7 12.9 9.8 9.8 9.9	912 12 1 12 0 -2 6 4 -111 -3 20 20 34 7 7 16 3 27 8 6 -12 114 11 10 0 3 -111 0 0 3 -111 0 0 3 -111 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Sec 14-15 before 15-15 before 1	levil markets levil markets levil markets 19793	000 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	Weekly 0.5 1.2 2.7 1.0 1.2 2.1 1.8 1.9 1.5 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 1.2 3.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	Morrhy 4.1 4.9 9.1 9.1 9.1 6.6 6.0 6.4 13.8 6.2 -0.6 6.2 13.8 9.0 10.9 9.0 10.9 9.0 11.4 14.3 9.0 9.2 10.6 6.3 6.5 17.0 11.7 42.9 29.4 11.4 6.6 8.7	912 112 112 0 2-2 6 4 -111 -3 20 34 7 7 16 3 2 7 18 6 -12 14 10 -3 -114 16 63 -114 16 63 -114 16 3 -114 17 2 -114 18 3 -114 18 3 18 3 18 3 18 3 18 3 18 3 18 3 18 3
See School Schoo	leet markets leet	000 00 00 00 00 00 00 00 00 00 00 00 00	Weekly 0.5 1.2 2.7 1.0 0.5 1.2 2.1 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Morthly 4.1 4.9 9.1 13.0 6.6 6.7 6.6 6.0 6.4 13.8 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2 6.2	9 12 1 12 0 2 6 4 4 -11 1 2 7 7 8 6 6 -12 2 10 1 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec 14-15 before 15-15 before 1	local	500 Dolly 2 Do	Weskiy 0.5 1.2 2.7 1.0 1.2 2.1 1.2 2.2 2.1 1.3 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Morthly 4.1 4.9 9.1 3.0 6.6 6.2 6.0 6.4 6.2 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.0	9 12 1 12 0 0 2 2 1 1 1 2 0 0 2 2 1 1 1 2 1 2
Sec	100.000 100.	500 500	Weekly 0.5 1.2 2.7 1.0 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Morthly 4.1 4.9 9.1 3.0 6.6 6.2 6.0 6.4 5.2 6.0 6.6 6.0 6.4 6.2 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.6 6.0 6.0	9 12 1 12 0 2 2 1 1 12 0 1 1 1 1 1 1 1 1
Sec State Section Sect	ck market 100,000 100,	0.8 0.6 0.6 0.1 0.1 1.2 0.9 0.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	Weshly 0.5 1.2 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	Morthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.4 13.8 6.2 0.6 6.3 13.8 6.2 2.4 2.0 10.9 3.4 2.0 11.7 9.0 9.2 9.2 9.2 11.4 6.6 8.7 12.9 11.7 12.9 13.3 17.7 17.9 18.6 18.6 18.6 18.6 18.6 18.6 18.6 18.6	9 12 1 1 12 2 0 6 4 1 1 1 1 2 2 0 1 2 1 1 1 2 1 2 1 1 1 2 1 2
Sec	ck market 1 2.253 19.794 19.793 19.794 19.793 19.794 19.793 19.794 19.793 19.794 19.793 19.794 19.7	0.8 0.6 0.6 0.1 0.7 0.6 0.1 0.2 0.9 0.1 0.9 0.9 0.1 0.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	Weskly 0.5 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Mosthly 4.1 4.9 9.1 3.0 6.6 6.7 6.6 6.4 13.8 6.2 -0.6 6.2 13.8 13.8 14.9 9.7 9.0 11.7 12.9 9.2 11.7 12.9 12.9 11.7 12.9 12.9 11.7 12.9 12.9 11.7 12.9 12.9 11.7 12.9 12.9 14.7 14.8 18.8 18.8 18.8 18.8 18.8 18.8 18.8	9 12 1 12 2 0 6 4 1 13 3 1 15 2 8 6 14 2 12 14 15 2 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec State Section Sect	ck market 2.253 19.794 2.253 19.794 2.253 19.794 2.253 2.252 2.253 2.252 2.25	0.00 0.	Weekly 0.5 12 2 1 1.0 0.5 12 2 1 1.0 12 1.0 1.0 12	Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.0 6.4 4.1 1.3 2.6 4.2 2.4 2.6 4.2 2.6 4.2 2.6 4.2 2.6 4.2 2.6 4.2 2.6 4.2 2.6 4.2 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2	9 12 1 1 12 2 10 3 4 4 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1
See	ck market 19-70 19	Delity 0.08 0.06 0.01 1.01 1.02 1.02 1.02 1.02 1.02 1.02	Veshly Ve	Morethy 4.1 4.9 4.1 4.9 3.0 5.6 6.0 6.0 6.4 1.2.8 6.2 2.4 2.8 3.5 10.0 9.0 9.0 9.0 9.0 11.4 3.6 6.3 6.5 12.0 12.8 12.8 12.8 12.9 12.8 12.8 12.8 12.8 12.8 12.8 12.8 12.8	9 9 12 1 1 12 2 2 2 2 2 1 1 1 1 1 1 1 1
Sec State Section Sect	ke market ke mar	000 000 000 000 000 000 000 000 000 00	Westly, Westly 12, 27, 27, 21, 21, 21, 21, 21, 21, 21, 21, 21, 21	Morristy 4.1 4.9 4.9 4.1 4.9 4.9 4.1 4.9 4.9 4.1 4.9 4.0 6.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	99 12 1 12 2 6 4 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
See State See See See See See See See See See S	1976 1976	0.00 0.	Weekly 10 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Morelay 4.1 4.9 4.1 4.9 4.0 6.6 6.0 6.0 6.4 13.8 9.0 9.7 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.1 11.4 14.4 16.6 6.0 6.3 6.5 6.6 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.0 10.9 9.0 10.9 10.9	710 9 9 12 1 12 2 6 4 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec State Sec Sec Sec Sec Sec Sec Sec Sec Sec Se	Inches I	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Weekly (10 of 10 o	Morthly Morthl	710 9 12 12 12 12 6 4 -11 12 6 6 4 -11 13 20 20 31 31 7 7 16 8 6 6 12 21 14 10 10 10 10 10 10 10 10 10 10 10 10 10
See	Incident	0.00 0.	Weekly, 11 11 11 11 11 11 11 11 11 11 11 11 11	Morrity 411 421 421 421 421 421 421 421 421 421	710 9 9 12 1 12 2 6 4 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec 14-20 March 14	ke market ke mar	500 50.51	Weekly (10 of 10 o	Morriby 4419 4419 4919 4919 4919 4919 4919 491	710 91 12 0 -2 6 4 -11 11 12 0 -2 6 4 -11 13 3 3 7 7 16 3 3 -12 12 12 13 3 17 17 18 19 19 19 19 19 19 19 19 19 19
Sec	Inc.	000 000 000 000 000 000 000 000 000 00	Vicably, Vic	Moratily 419 419 911 3.0 66 66 6.4 6.2 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	710 710 711 711 712 712 713 714 715 716 717 717 717 718 719 719 719 719 719 719 719 719
Sec 14-15-16-16-16-16-16-16-16-16-16-16-16-16-16-	ke market ke mar	0.00 0.	Versity 0.5 1.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	Moretly 419 419 911 3.0 666 62 626 627 629 929 124 128 128 139 129 129 129 129 129 129 129 129 129 12	710 710 712 71 71 71 71 71 71 71 71 71 71 71 71 71
Sec Section 1 Se	Incident	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Vicely, 0.5 1.2 2.7 2.7 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	Morrity 41 41 41 41 41 41 41 41 41 41 41 41 41	710 9 12 1 12 2 2 2 6 6 4 4 1 1 1 2 2 1 1 1 2 1 1 1 2 1 1 1 1 1
Sec 14-15-16-16-16-16-16-16-16-16-16-16-16-16-16-	Incident	0.00 0.	Vicility (0.5) (0.	Moretly, 411 411 411 419 91 91 3.0 66 62 62 62 62 63 62 92 92 92 92 92 92 92 92 92 92 93 94 94 95 96 96 96 96 97 97 97 98 98 98 98 98 98 98 98 98 98 98 98 98	710 9 12 1 12 2 2 2 6 6 4 4 1 1 1 2 2 1 1 1 2 1 1 1 2 1 1 1 1 1
Section of the sectio	19-10	0.00	Viceshy 0.5 0.5 1.2 2.7 2.7 2.2 2.7 2.1 2.2 2.1 2.2 2.3 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Moretty 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	710 9 12 1 12 1 12 1 12 1 12 1 1 1 1 1 1 1
Sec 14-15 Sec 14	100 100	0.00	Versity 0.5 1.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	Moretty 41 4.9 4.9 4.9 9.1 4.9	91 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec	Incident	0.00	Veshiy 0.5 1.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	Morethy 4.1 4.1 4.1 4.9 9.1 4.1 9.1 9.1 6.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	91 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec 1450 per Company Sec 1450 per Sec	Incident	0.00 0.1	Viceshy 0.5 0.5 1.2 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	Monthly 41 4.9 4.9 9.1 4.9 9.1 4.9 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9	710 9 12 1 12 2 6 6 14 1 1 1 2 1 2 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1





Developed Markets US (2-yr)	ets (%, char level 1,28	ges n bp. Day 0.8	Week 16.6	Month 28	YTD 23
US (5-yr)	2.11	5.9	27.0 19.7	45 39	35 33
US (10-yr) GER G-yr) GER G-yr) GER (10-yr) France (10-yr) France (10-yr) Pertugal (10-yr) Fernos (10-yr) Geroce (10-yr) Lippen (10-yr) Lippen (10-yr) Lippen (10-yr)	-0.78 -0.44 0.36	-0.9 2.5	-4.9 -4.8	-16 -11	-44 -40
GER (10-yr.) France (10-yr.)	0.36	6.1	-2.0	5	-27
Spain (10-yr)	0.78 1.42 1.83	2.2	-8.0 -16.8	-3 -13	-21 -35 23
Portugal (10-yr)	3.78 7.41	0.7 30.6	-16.8 3.6 75.5	29 2	127
Japan (10-yr)	0.09	4.1 Daily	8.1	-18	-18
Emerging Markets Brazil (10-yr) * Chile (10-yr) * Colombia (10-yr) *	12.11	12.4	14.6	-16.1 -31.6 -28.2	-440
Colombia (10-yr) *	4.43 7.30	1.4	-1.6 5.9	-28.2	-26 -137
Mexico (10-yr) * Peru (10-yr) * Poland (10-yr)	7.27 6.29	-2.1 -0.4	7.1 -1.2 -9.2	-0.9 1.4 2.5	98 -99
Poland (10-yr) Russia (5-yr)	3.53 8.53 8.56	6.9 8.3	-9.2 -5.0 -1.6	-29.0 -23.4	-135 -100
Russia (10-yr) Turkey (10-yr)	11.24	10.4	34.0	-23.4 49.0	
Poland (10-yr) Russia (10-yr) Turkey (10-yr) Turkey (10-yr) Indonesia (10-yr)	6.52 7.98	11.6	12.3	-1.2	-124 -77
Country ri		ges in bp)	43.3	0.0	
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
Belgium Finland	28 41 41	-4.1 -2.4 -2.4	-2.9 -1.3	-6 -1	-6 6
France Greece	41 705	-2.4 24.5	-1.3 -1.3 77.5 1.6	4	-61
Ireland	54	-3.6	1.6	-7	2
Italy Netherlands	147 14	-2.7 -0.6	-14.8 0.6	-19 -1	50 -3
Portugal Spain	342 106	-5.4 -3.9	5.6 -6.0	23 -9	153 -8
2-yr sovereign spread vs Germany France	17	0.7	5.9	12	14
Italy	64	1.0	-4.0	-4	32
Portugal Spain 5-yr so vereign spread vs Germany	105 52	3.2	8.1 -0.1	5	60 17
5-yr sovereign spread vs Germany France	39	0.3	4.5	20	26
Greece Italy	1647 107	-2.5	4.8	-11	40 52
Portugal	252	2.4 -1.3	-5.9	18	141
Spain	70 level	1.2 Daily	-5.9 Weekly	-4 Monthly	-2 YTD
Emerging Markets 5-yr sovereign CDS * Brazil	290	4	3	-28	-202
Chile	84	5	8	-23	-43
Colombia Mexico	165 157	1	-1 0	-46 -36	-74 -13
Peru	106 3.822	0 32	1 -44	-20 -217	-79 -2222
Venezuela Poland Russia	3.822 76 181	-1	-4 -23	-21 -57	4
Turkey	274	-7	-23	-22	0
China India	115 125	0	-4	-9 -19	-23
Indonesia Ri	159 sk indicator	0	2	-36	-68
Volatilty indicators (%)	level 13	Daily	Weekly	Monthly	YTD
VSTOXX	16	0.1 -7.3	4.4 -1.8	-23.1	-5.0 -6.3
EM EFT volatility Index	20 10	-5.4 5.7	10.3	-16.0 -1.6	-10.6 2.9
EM FX volatility index Credit spread (BAA) (bps)	11 226	0.0	1.4	1.0	-2.3 -97.5
US bonds volatility index Banking 5 y CDS* (bps)	76	0.0	3.7	-9.8	11.8
Banking 5 y CDS* (bps) US	Tevel 74	Daily 0.1	Weekly -2.2	Monthly 5	YTD -1
EZ UK	119	-0.6	-7.8 -5.1	-10 -6	35 16
Large Spanish	127	0.0	-6.9	-17	-41
Medium Spanish Greek	154 992	0.0	-5.3 79.0	-11 120	-3 -659
	level 181	Daily 0.1	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	102	-0.6	-7.8	-10	35
UK Non-financial Interbank ma	124 irkets (%, cl	-0.6 nanges in I	-1.1 p)	-16	-68
EONIA Index	-0.35	0.00	Weekly 0.0	Monthly 0.0	-0.2
Euribor 3m Euribor 12m	-0.32 -0.08	0.00	0.0	0.0	-0.2 -0.1
Libor 3m Libor 12m	0.97	0.00	0.0	0.1	0.4
EZTED spræd 3m	60.0	0.00	0.4	14.8	19.2
Stoc	k markets	(%)			YTD
S&P500 *	2,253	-0.8	0.5	4.1	9
Dow Jones * Nikkei	19.793 19.274	-0,6 0.1 0.7	1.2	4.9 9.1 3.0	12
FTSE 100 EuroStoxx 50	6,998 3,252	1.3	1.0 2.1	3.0 6.6	12
IBEX DAX	9,345	1.4	2.2	7.6	-2
CAC MIB	11.377 4.825	1.2	1.8	6.0 6.4	6 4
ASE Athens	18,987 614 70,980	2.0 -0.9	3.0 -5.3	13.8 6.2 -0.6	-11 -3
MSCI Latam *	70,980 58,212	-1.6 -1.8	-2.6 -5.2	-0.6 -2.4	20 34
lbovespa (Brazil) * Mexicol * MSCI EM Europe *	46.221 4.925	-1.4 -0.9	1.3	2.0	7
Poland	4.925	1.0			
	1,911	11.2	-0.5	9.7 9.0	16 3
Micex (Russia) Ise 100 (Turkey)	1,911 2,237 77.679	-1.2 0.4 1.0	1.4	9.0 10.9 3.4	27 8
lse 100 (Turkey) MSCI EM Asia *	77.679	1.0 -0.2 -0.7	1.4 2.3 0.3	9.0 10.9 3.4 2.8	3 27 8 6
Micox (Russia) ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia)		1.0	1.4	9.0 10.9 3.4	27 8
Ise 100 (Turkey) MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector Large Spanish banks	77.679 700 3,118 5,254	1.0 -0.2 -0.7 -0.2	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4	3 27 8 6 -12 14 YTD
lise 100 (Turkey) MSCI EM Asia * Shanghai Corn (China) Jakarta (Indonesia) Banking sector Jarge Spanish banks Santander BBVA	77.679 700 3.118 5,254 level 77.3 5.0	1.0 -0.2 -0.7 -0.2	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3	3 27 8 6 -12 14 YTD 2 10 -3
lise 100 (Turkey) MSCI EM Aeia * Shanghai Com (China) Jakarta (Indonesia) Banking sector Large Spanish banks Santander BBVA Medium Spanish banks	77.679 700 3,118 5,254 level 77.3 5.0 6.5 73.4	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2	3 27 8 6 -12 14 YTD 2 10 -3 -11
Isse 100 (Turkey) MSCI EM Asia* Shanghal Com (China) Slakera (Indonosia) Banking sector Large Spanish banks Sentander BBVA Medium Spanish banks Cababank	77.679 700 3.118 5,254 level 77.3 5.0 6.5 73.4 3.2 1.0	1.0 -0.2 -0.7 -0.2 Daity 2.4 2.1 2.7 2.9 2.6 0.1	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.8	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 9.2 10.6	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63
See 100 C Turkey) MSC EM Asia " Sharghat Com (C hina) Sharghat (C om (C hina) Sharghat (C om (C hina) Banking sector Lar ps Sparish banks Sentender BBVA Medicum Spanish banks Cababanek Cababanek Septon BBRA BBRA BBRA BBRA BBRA BBRA BBRA BBR	77.679 700 3.118 5,254 level 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.8 2.0 2.0	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 9.2 10.6 6.3 6.5	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63 -14
ise 100 Crusley) MSC DM Asia: Shareghat Com (China) Slastra findicionesia) Banking sector Banking Spanish banks Banking Spanish banks Banking Spanish Banking	77.679 700 3.118 5.254 level 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.8 2.0 2.0 5.6 -12.8	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 9.2 10.6 6.3 6.5 15.3 17.0	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63 -14 16 -4 -33
ise 100 Crusley) MSC DM Asia: Sharegine (com (China) Sharegine (com	77,679 700 3.118 5.254 level 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4 -4.4	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.8 2.0 2.0 5.6 -12.8	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 9.2 10.6 6.3 6.5 15.3 17.0	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63 -14 16 -4 -33 -31
See 100 C (Turkey) SSC DR Asia Sharghat (Com (China) Sharghat (Com (China) Sharghat (Com (China) Sharkan (Saparaha	77,679 700 3,118 5,254 level 77,3 5,0 6,5 73,4 3,2 1,0 1,4 7,6 1,0 3,0 1,7 0,2 0,2	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4 -4.4 -4.8 3.6	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 -2.8 2.0 2.0 5.6 -12.8 -14.0 -12.8 -44.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -12.8 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0 -4.0	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 10.6 6.3 6.5 17.0 11.7 42.9 29.4	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63 -14 16 -4 -33 -31 -32
he too. Circles') SECTION And	77,679 700 3,118 5,254 level 77,3 5,0 6,5 73,4 3,2 1,0 1,4 7,6 1,0 3,0 1,7 0,2 0,2 0,6 117,7	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4 -4.4 -4.8 3.6 -3.0 0.3	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.0 2.0 2.0 5.6 -12.8 -14.0 -12.3 -8.3 -11.4 0.9	9.0 10.9 3.4 2.8 -2.8 -2.8 11.4 14.3 9.0 9.2 9.2 10.6 6.3 17.0 11.7 42.9 29.4 24.7 11.4	3 27 8 6 -12 14 YTD 2 10 -3 -11 0 -63 -14 16 -4 -33 -31 -28 -32 -32
he 100. Citudes) be 100. Citudes) subjects of citudes (citudes) subjects of citudes (citudes) subjects of citudes) subjects of citudes subjects of cit	77,679 700 3.118 5.254 lovel 77.3 5.0 6.5 73.4 3.2 1.0 1.7 6.1 0.0 3.0 1.7 0.2 0.2 0.6 117.7 84.7 59.5	1.0 -0.2 -0.7 -0.2 Daily 2.4 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4 -4.4 -4.8 3.6 -3.0 0.3 0.0 0.3	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 2.0 2.0 2.0 42.8 44.0 42.3 -8.3 -11.4 0.9 0.7	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 9.2 10.6 3.6,5 15.3 17.0 11.7 42.9 29.4 24.7 11.4 6.8	3 277 8 6 -12 14 YTD 2 10 -3 -11 0 63 -14 16 -4 -4 -33 -31 -12 -28 -32 -32 -32 -32 -14 -4 -15 -16 -16 -16 -16 -16 -16 -16 -16 -16 -16
he 100. Citudes) 850 109 Audi. 850 109 Audi. State of Chicken Jaket is richovasial Benkale gender Benkal	77,679 700 3.118 5.254 1evel 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7 0.2 0.2 0.6 117.7 84.7 59.5 52.7	1.0 -0.2 -0.7 -0.2 -0.8 -0.2 -0.8 -0.2 -0.1 -0.1 -0.3 -0.1 -0.3 -0.1 -0.3 -	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 -2.8 2.0 5.6 -12.8 -14.0 -12.3 -8.3 -11.4 0.9	9.0 10.9 3.4 2.8 -2.8 3.5 Monthly 11.4 14.3 9.0 9.2 10.6 6.3 17.0 11.7 42.9 29.4 24.7 11.4	3 277 8 6 -12 14 YTD 2 10 0 -3 -11 0 -63 -14 16 -4 -4 -33 -31 -28 -32 -32 -32 -32 -32 -32 -32 -32 -32 -32
he 100. Citudes) SECTION And	77.679 700 3.118 5.254 level 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 3.0 1.7 0.2 0.2 0.6 117.7 84.7 59.5 22.7 42.9 239.9	1.0 -0.2 -0.7 -0.2 -0.1 2.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 -3.4 -4.8 3.6 -3.0 0.3 0.0 0.3 0.3 0.6 0.3 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.4 2.3 0.3 -3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 2.0 2.0 2.0 14.0 12.8 14.0 12.8 11.4 0.9 0.9	9.0 10.9 3.4 2.8 -2.8 3.5 Morthly 11.4 14.3 9.0 9.2 10.6 6.5 15.3 17.0 11.7 42.9 29.4 11.4 6.6 8.7 11.4 6.6 8.7	3 277 8 6 -12 14 VID 2 10 -3 -3 -11 0 -63 -3 -14 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
her 1000. Cituden's SERVICE DE Aluel. SERVICE DE	77,679 700 3.118 5,254 level 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7 0.2 0.6 117.7 84.7 59.5 22.7 42.9 239.9 103.6 61.7	1.0 -0.2 -0.7 -0.2 -0.8 -0.2 -0.8 -0.2 -0.8 -	1.4 2.3 3.0 -0.9 Weekly 1.1 1.3 0.9 1.8 -0.9 2.0 2.0 2.0 2.0 1.2.3 -8.3 -11.4 0.9 0.9 0.9 0.9 0.9 11.1 12.3 -8.3 -11.4 0.9 0.9 11.1 12.3 -8.3 -11.4 0.9 0.9 11.1 11.3 11.3 11.3 11.3 11.3 11.3 11	9.0 10.9 3.4 2.8 3.5 Morahly 11.4 14.3 9.2 9.2 10.6 6.3 6.3 6.5 17.0 11.7 42.9 29.4 24.7 11.4 6.8 7 12.9 8.9 14.7 12.9	3 277 8 6 6 -12 10 2 10 0 -63 3-11 16 -4 -4 -33 3-2 -38 24 27 14 33 33 32 -4 4 18
her 1000. Cituden's SERS 100 Audit. SE	77,679 700 3.118 5.254 1evel 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7 0.2 0.6 117.7 9.2 0.6 117.7 59.5 22.7 42.9 239.9 103.6 61.7 12.0	1.0 -0.2 -0.7 -0.2 -0.3 -	1.4 2.3 3.0 3.0 9.9 Weekly 1.1 1.3 9.9 2.8 2.0 5.6 4.12.8 8.3 -11.4 0.9 9.7 0.4 12.3 1.1 0.9 1.1 0.9 1.1 1.1 1.1 1.1 1.1 1.1 0.9 1.1 0.9 1.1 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	9.0 10.9 3.4 2.8 3.5 Morithly 9.2 9.2 9.2 9.2 9.2 11.4 14.3 9.0 9.2 9.2 17.0 17.0 17.0 17.0 17.0 17.0 17.0 17.0	3 277 8 6 6 -122 10 2 10 2 10 3 -3 -11 10 -4 -3 -3 -3 -14 16 -4 -4 -3 -3 -3 -3 -14 -2 8 -3 -2 -2 -3 -3 -3 -3 -14 -3 -3 -3 -3 -3 -3 -3 -3 -14 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4
her 1000. Citudency SEST COM Anial SEST COM Anial SEST COM ANIA SES	77.679 700 3.118 5.254 1evel 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7 0.2 0.2 0.6 117.7 84.7 59.5 22.7 42.9 239.9 103.6 61.7 12.0 12.0 12.1 13.7 2.4	1.0 0.2 0.7 0.2 0.3 0.4 2.1 2.7 2.9 2.6 0.1 2.3 1.9 6.2 3.4 4.4 4.8 3.6 0.3 0.0 0.3 0.3 0.3 0.3 0.3 0.3	1.4 2.3 3.0 3.0 9.9 Weekly 1.1 1.3 0.9 2.8 2.0 2.0 2.0 4.1 4.0 1.2 8.3 4.1 9.0 9.1 1.2 8.3 4.1 9.0 9.1 1.1 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	9.0 10.9 3.4 2.8 3.5 3.5 11.4 11.4 11.3 9.0 9.2 110.6 6.3 15.3 29.4 42.9 11.7 42.9 11.4 6.6 8.7 12.9 11.4 12.9 11.4 12.9 11.4 12.9 12.9 12.9 12.9 12.9 12.9 12.9 12.9	3 277 8 6 -122 10 -3 -111 0 -63 -14 16 -4 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
her 1000. Citudency Set 2004. Activated Set 2004.	77,679 700 3.118 5.254 ievel 77.3 5.0 6.5 73.4 3.2 1.0 1.4 7.6 1.0 3.0 1.7 0.2 0.6 117,7 0.2 0.6 117,7 59.5 22.7 42.9 103.6 61,7 12.0 18.1 13.7 2.4 13.7 2.4	1.0 0.2 0.7 0.2 0.3 0.4 2.4 2.1 2.2 2.9 2.6 6.2 3.4 4.8 3.6 6.2 3.4 4.8 3.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	1.4 2.3 3.0 3.0 3.0 9.9 Weekly 1.1 1.3 0.9 2.8 2.0 2.0 2.0 2.0 4.4,0 9.5 6.6 4.12.8 4.3 4.10 9.9 9.8 8.3 4.10 9.9 9.8 1.11 1.12 8.3 9.9 9.8 1.12 8.3 9.9 9.8 1.12 8.3 9.9 9.8 1.12 8.3 9.9 9.9 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	9.0 10.9 3.4 2.8 2.8 3.5 11.4 14.3 9.0 9.2 10.6 6.3 6.5 15.3 11.7 42.9 8.9 11.4 11.4 11.4 12.9 8.9 12.9 14.7 12.9 8.9 18.7	3 277 8 6 6 -12 14 YTD 2 10 -3 -3 -11 10 0 -63 -3 -14 6 -4 -33 -3 -3 2 2 4 27 14 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
her 1000. Cituden's SEST DE Alack	77.679 700 3.118 6 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8	1.0 -0.2 -0.7 -0.2 -0.3 -0.2 -0.3 -0.3 -0.3 -0.2 -0.3 -	1.4 2.3 3.0 9.9 Weekly 1.1 1.3 0.9 1.8 2.0 2.0 5.6 14.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	9.0 10.9 3.4 2.8 2.8 3.5 11.4 11.3 11.9 9.0 9.2 11.6 6.5 15.3 29.4 24.7 12.9 11.4 6.6 8.7 12.9 12.8	3 277 8 6 -122 14 VTD 2 10 -3 -3 -11 10 -63 -14 -4 -33 -32 -32 -24 27 7 14 -33 33 33 32 -4 -4 18 -4 19 19 19 19 19 19 19 19 19 19 19 19 19
her 1000. Citudency SEST COM Anial	77.679 700 3.118 770 3.118 773 3.18 6.5 6.5 6.5 6.5 6.5 6.7 7.3 3.0 1.7 7.6 1.0 0.2 0.2 0.6 117.7 0.2 0.6 117.7 12.0 113.7 12.0 18.1 13.7 2.4 18.1 13.7 2.4 2.8 8.6 6.669.6 6.69.6 6.	1.0 0.2 0.2 0.7 0.2 2.4 1.2 7.7 2.9 1.6 2.3 1.9 6.2 2.3 1.9 6.2 2.3 3.4 4.4 4.8 3.6 6.2 3.3 1.9 3.5 7.1 3.5 7.1 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.4 2.3 3.0 3.9 9.9 Weekly 1.1 1.3 0.9 1.8 2.0 2.0 2.0 5.6 4.1 2.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	9.0 10.9 3.4 2.8 2.8 3.5 3.5 11.4 9.0 9.2 9.2 10.6 6.3 6.5 17.0 11.7 42.9 11.4 24.7 11.4 24.7 11.4 24.7 12.9 8.8 18.6 6.6 8.7 12.9 8.8 18.6 18.6 18.6 18.6 18.6 18.6 18.6	3 277 8 6 6 122 14 14 1710 0 0 633 31 32 24 277 14 18 10 19 10 12 12 45 5-25 5-25
her 1000. Citudency Michael San March Michael San	77.679 700 3.118 717 700 3.118 77.3 5.254 level 77.3 6.5 73.4 3.2 1.0 1.7 7.5 1.0 0.2 0.2 0.6 117.7 0.2 0.2 0.6 117.7 12.2 12.2 12.3 12.1 13.7 12.0 13.6 661.7 2.4 2.9 2.8 666.6 666	1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	1.4 2.3 0.3 0.9 9.9 Weskly 1.1 1.3 0.9 1.8 0.9 2.0 2.0 2.0 2.0 2.0 2.0 1.1 1.3 8.3 1.1 0.9 1.8 8.3 1.1 0.9 1.8 8.3 1.1 0.9 1.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	9.0 10.9 3.4 2.8 2.8 3.5 10.0 9.2 10.6 6.3 6.5 12.0 11.7 12.9 11.7 12.9 14.7 12.9 14.7 12.9 14.9 12.9 14.9 12.9 14.9 14.9 14.9 14.9 14.9 14.9 14.9 14	3 277 8 6 -122 14 YIID 2 10 -3 -3 -11 10 -4 -4 -3 -3 -3 -2 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3
her 1000. Citudency Set 2004. Activated Set 2004.	77.679 700 3.118 717 700 3.118 77.3 5.254 level 77.3 6.5 73.4 3.2 1.0 1.7 7.5 1.0 0.2 0.2 0.6 117.7 0.2 0.2 0.6 117.7 12.2 12.2 12.3 12.1 13.7 12.0 13.6 661.7 2.4 2.9 2.8 666.6 666	1.0 0.2 0.2 0.2 0.2 0.2 0.2 2.4 2.7 2.6 0.1 2.3 1.9 2.6 2.3 3.4 4.8 3.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.4 2.3 3.0 9.9 9.9 9.0 1.1 1.3 0.9 1.8 2.0 2.0 2.0 2.0 2.0 2.0 2.0 4.4 4.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	9.0 10.9 3.4 2.8 2.8 2.8 3.5 Morthly 11.4 9.0 9.2 9.2 9.2 10.6 6.3 6.3 6.3 6.3 11.7 42.9 11.7 42.9 11.7 42.9 11.7 12.9 11.7 12.9 11.7 12.9 11.7 12.9 11.7 12.9 13.5 14.3 17.0	3 27 8 6 6 122 144 VTID 2 100 -3 1-11 0 0 -3 1-11 10 10 1-12 10 10 10 10 10 10 10 10 10 10 10 10 10
he 100. Citudes) SEST DE Adult SES DE A	77,679 700 3.118 5.254 level 77.3 5.0 6.5 73.4 7.6 6.5 73.4 7.6 10 10 117.7 20 22 20 10 117.7 20 22 27 29 10 118.1 13.7 24 47.5 25 86.6 66.6 66.6 66.6 66.6 66.7 11.1 12.7 24 25 26.7 26.7 27 28 28 86.6 40 11.1 29 20 20 20 20 20 20 20 20 20 20 20 20 20	1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	1.4 2.3 3.0 3.3 3.0 3.3 3.0 3.3 3.0 3.0 3.9 Weekly 1.1 1.3 3.0 9.9 1.8 3.0 9.9 2.0 2.0 2.0 5.6 6.12.8 6.3 1.1.4 0.5 5.6 9.0 1.1 1.8 2.9 1.5 2.0 1.1 1.8 2.9 1.5 2.0 1.1 1.8 3.3 1.3 3.8 2.0 0.0 4.4 1.0 3.3 1.5 2.0 0.0 4.5 1.0 0.0 4.5 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	9.0 10.9 3.4 12.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	3 27 8 6 6 12 14 4 YTD 2 7 10 0 3 -11 1 0 0 3 -11 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6
her 1000. Citudency Mark 100 Acuts Mark 100	77,679 700 3.118 5.254 level 1.77-3 5.05 6.5 73.4 1.0 1.0 1.0 1.7 7.0 2.2 1.0 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.7 1.0 1.7 1.0 1.7 1.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.00 -0.2 -0.7 -0.2 -0.8 -0.2 -0.8 -0.2 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	1.4 2.3 3.0 3.3 3.0 3.3 3.0 3.3 3.0 3.3 3.0 3.0	9.0 10.9 3.4 2.8 2.8 3.5 10.9 9.2 10.6 6.3 6.5 17.0 11.7 42.9 9.2 11.4 42.9 11.4 42.9 11.4 42.9 11.4 43.5 11.5 11.	3 27 8 6 -12 144 YII0 2 7 100 -3 -11 100 -41 11 12 11 11
her 1000. Citudes') 865 100 Audit. 865 100 A	77,679 700 3.118 5.254 1seel	1.00 0.02 0.07 0.02 0.08 0.09 0.09 0.09 0.09 0.09 0.09 0.09	1.4 (1.0 cm) 1.4 (1.0 cm) 1.4 (1.0 cm) 1.5 (9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	3 27 8 8 6 -12 144 15 9 100 13 3 3 3 3 1 11 12 5 2 14 14 15 9 10 10 12 12 12 12 12 12 12 12 12 12 12 12 12
the 1000 Citylands (Markotta) Markotta Machina Markotta Machina Markotta Machina Markotta Machina Markotta Mar	77,679 700 3.118 5.254 level 1.07 7.3 5.0 6.5 7.3 6.5 7.3 6.5 7.3 6.5 7.3 7.3 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	1.00 -0.2 -0.7 -0.2 -0.7 -0.2 -0.8 -0.2 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	1.4 (1.0 kg/s) (1.0 kg	9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	3 27 8 8 6 -12 144 15 9 10 10 10 10 10 10 10 10 10 10 10 10 10
the 1000 Cityland) Well Collection Cityland Well Collection Cityland	77.679 700 3.1186 5.254 1040 5.254 1040 5.25 10.0 14 12 10.0 14 12 10.0 11 11 11 11 11 11 12 12 12 12 12 12 13 13 13 14 14 14 15 17 17 17 18 17 17 18 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1.00 -0.22 -0.72 -0.29 -0.29 -0.24 -2.1 -2.1 -2.29 -0.21 -2.3 -2.3 -2.3 -2.3 -3.4 -4.8 -3.0 -3.0 -3.0 -3.3 -3.5 -3.3 -3.5 -3.7 -1.5 -3.5 -3.6 -3.0 -3.6 -3.0 -3.6 -3.0 -3.6 -3.0 -3.6 -3.6 -3.0 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6 -3.6	1.4, 2.3 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	9.0 10.9 3.4 1.8 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	3 27 8 8 6 -12 144 97 100 -3 3 -111 100 -4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
the 100s. Citylardy Set 100 Audit	77,679 700 3.1186 5.254 1646 5.254 1646 1773 5.25 10 14 3.2 10 17,76 10 3.0 17,76 10 10 17,76 10 11 11 11 11 11 11 11 11 11 11 11 11	1.00 -0.22 -0.72 -0.29 -0.29 -0.24 -2.11 -2.17 -2.29 -2.26 -0.11 -2.3 -3.4 -4.8 -3.0 -0.6 -3.0 -0.7 -0.6 -0.5 -2.2 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5 -1.5	1.4, 2.3 0.3 0.3 0.9 0.9 1.1 1.3 0.9 1.3 0.9 1.1 1.8 0.9 1.9 1.8 0.9 1.9 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.9 1.9 1.1 1.8 1.8 1.8 1.9 1	9.0 3.4 1.10.9 3.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	3 27 8 8 6 -122 14 1710 0 -3 1-11 0 0 -43 1-11 14 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10
the 1000. Cituden's SERVICE MANUEL CITUDEN'	77,679 700 3.110 3.110 4.150 6.5 6.5 6.5 6.5 6.7 73.4 3.2 1.0 1.7 0.2 0.6 1.7 0.2 0.6 1.7 0.2 0.6 1.7 0.2 0.6 1.7 0.2 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 1.7 0.2 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1.00	1.4, 2.3 3.0 3	9.0 10.9 3.4 11.1 11.1 11.1 11.1 11.1 11.1 11.1	3 27 8 8 6 -122 14 1710 0 -3 1-11 0 0 -4 4 3 3 3 3 2 2 4 27 7 14 15 9 10 10 12 12 15 5 12 5 5 12 15 9 15 9 16 6 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9
the 1000 Cityland) Med 100 Audit M	77,679 3.116 3.117	1.00 -0.22 -0.72 -0.29 -0.29 -0.29 -0.29 -0.29 -0.29 -0.29 -0.29 -0.31 -0.31 -0.33 -	1.4, 2.3 0.3 0.3 0.9 0.9 1.1 1.3 0.9 1.1 1.3 0.9 1.4 0.6 1.2 0.6 0.7 1.2 1.2 1.2 1.3 1.3 1.3 1.4 1.5 1	9.0 10.9 3.4 11.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 27 8 6 6 122 8 6 6 122 8 7 14 9 10 9 10 16 16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
New TOD. Circles SECTION AND TODAY SECTION AND TO	77,679 3.110 3.110 3.110 3.110 3.110 6.5 6.5 6.5 6.5 6.5 6.5 6.6 6.7 7 8.4 7 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	1.00 -0.22 -0.72 -0.29 -	1.4, 2.3 2.3 2.3 2.3 2.3 2.3 2.4 2.5 2.5 2.6 2.6 2.7 2.7 2.7 2.7 2.7 2.8 2.8 2.9 2.9 2.9 2.1 2.1 2.1 2.1 2.1 2.2 2	9.0 10.9 3.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4	3 27 8 6 6 122 8 6 6 122 8 7 14 8 7 14 8 15 9 10 12 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
See 1006. Citylerol between the control of the cont	77.679 200 200 200 200 200 200 200 200 200 20	1.00	144, 2,3 3.3 3.3 3.3 3.9 3	9.0 10.9 3.4 10.9 3.4 2.8 2.8 2.5 2.5 2.5 3.5 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	3 27 8 6 -122 100 -133 -111 100 -133 -134 -135 -125 -12
the 100 of Chules) Medical De Analis Medical De A	77,679 700 1,000 1	1.00	1.4. 2.3 0.3 0.3 0.9 0.9 0.9 1.1 1.1 1.3 1.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	9.0 10.9 3.4 2.8 2.8 2.8 3.4 10.9 10.9 10.6 6.3 10.3 9.0 9.2 9.2 11.3 9.0 11.7 42.9 11.7 42.9 11.7 42.9 11.7 42.9 11.7 42.9 11.8 6.6 4.9 11.8 6.6 4.9 11.8 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	3 27 8 6 6 122 8 6 6 122 8 7 14 8 7 14 8 15 9 10 12 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
the 1000. Citylands) Set 100 Acids	77.679 200 200 200 200 200 200 200 200 200 20	1.00 0.22 0.22 10.23 10.24 10.25 10.	1.4. 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.	9.0 10.9 3.4 3.5 2.8 3.5 3.5 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	3 27 8 6 -122 14 9 11 16 -4 -4 -3 3 -1 14 8 3 3 3 3 2 4 -4 -1 17 2 2 5 -1 2 2 5 -1 2 2 7 1 1 5 8 8 8 7 -4 8 8 8 7 -4 8 8 8 7 -4 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 8 8 8 8 7 -4 9 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
The 100 Cityles) West Day Mark West Day Specific broke West Day Specific Broke	77,679 700 3,700 3,700 3,700 3,700 77,30 3,20 77,30 3,20 77,30 3,20 77,30 3,20 77,30 3,20 77,30	1.00 0.22 0.22 0.22 0.22 0.22 0.22 0.22	144 2.3 2.3 2.3 2.3 2.3 2.5 2.5 2.5 2.5 2.5 2.2 2.2 2.2 2.2 2.2	9.0 10.9 3.4 3.5 2.8 3.5 3.5 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	3 27 8 6 -122 14 YTTO 2 23 13 33 32 24 -4 4 15 9 12 12 2 -25 5 -12 YTTO 2 14 8 7 8 7
bes 1006. Citylero) best 1006. Citylero) b	77,679 700 3,579 700 3,579 700 3,579 700 77,30 7	1.00	144, 2-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (9.0 3.4 3.5 3.5 2.8 3.5 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.7 3.6 3.7 3.7 3.9 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	3 27 8 6 -122 14 9 11 14 8 18 14 14 18 18 18 18 18 18 18 18 18 18 18 18 18
the 1000 Cityland) Med 100 Audit M	77,679 3,27 3,27 3,27 3,27 3,27 3,27 3,27 3,27	1.00	144, 2-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (-3 (9.0 10.9 3.4 3.5 2.8 3.5 3.5 3.6 3.6 17.0 10.6 6.3 6.5 17.0 11.4 3.6 6.0 17.0 11.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.	3 27 8 6 1-12 14 14 15 16 16 17 17 17 18 16 17 17 17 17 17 18 16 17 17 17 17 17 17 17 17 17 17 17 17 17





Debt mai Developed Markets US (2-yr)	kets (%, char level 1,28	ges in bp) Day 0.8	Week	Month 28	YTD 23
US (5-yr.)	2.11	5.9 3.3	27.0 19.7	45 39	35 33
GER (2-yr) GER (5-yr)	-0.78 -0.44 0.36	-0.9 2.5	-4.9 -4.8	-16 -11 5	-44 -40
France (10-yr) Smin (10-yr)		6.1 3.7	-2.0 -3.3 -8.0	5	-27 -21
US (10-w) GER G-yr) GER G-yr) GER G-yr) Fannce (10-yr) Fannce (10-yr) Fannce (10-yr) Gereca (10-yr)	1.42 1.83 3.78	2.2 3.4 0.7	-16.8 3.6 75.5	-13 29	-21 -35 23 127
Greece (10-yr) Japan (10-yr)	7.41 0.09	30.6 4.1	8.1	-18	-88 -18
Emerging Markets Brazil (10-yr)*	12.11	12.4	14.6 -1.6 5.9	-16.1	-440
Chile (10-yr) * Colombia (10-yr) *	4.43 7.30	0.0 1.4 -2.1	-1.6 5.9	-31.6	-26 -137
Colombia (10-yr)* Mesco (10-yr)* Peru (10-yr)* Poland (10-yr) Russia (10-yr) Russia (10-yr) Turkey (10-yr) India (10-yr) India (10-yr) Indonesia (10-yr)	7.27 6.29	-2.1 -0.4 6.9	7.1 -1.2 -9.2	-0.9 1.4 2.5 -29.0	98 -99 58
Russia (5-yr) Russia (10-yr)	3.53 8.53 8.56	8.3 10.4	-5.0	-29.0 -23.4	-135 -100
Turkey (10-yr) India (10-yr)	11.24 6.52	13.0 11.6	34.0 12.3	-23.4 49.0 -1.2	77 -124
	7.98 risk (bp. chan	14.4 ges in bp)	43.3	8.8	-77
Developed Markets 10-yr so vereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
Belgium Finland	28 41	-4.1 -2.4	-2.9 -1.3	-6 -1	-6 6
France Greece	41 41 705	-2.4 -2.4 24.5	-1.3 -1.3 77.5	-4 -3	-61
Ireland Italy	147	-3.6 -2.7 -0.6	1.6 -14.8	-7 -19	2 50
Netherlands Portugal	14 342	-5.4	0.6 5.6	-1 23	-3 153
Spain 2-yr sovereign spread vs Germany	106	-3.9	-6.0 5.9	-9 12	-8
France Italy Portugal	17 64	0.7 1.0 0.3	5.9 -4.0 8.1	-4	14 32
Spain	105 52	3.2	-0.1	5 3	60 17
France	39	0.3	4.5	20	26
Greece Italy	1647	-2.5 2.4	4.8 -14.8	-11	40 52
Portugal Spain	252 70	2.4 -1.3 1.2	-5.9 -5.9	18 -4	141 -2
Spain Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	YTD
Brazil Chie	290 84	5	3 8	-28 -23	-202 -43
Colombia Mexico	165 157	1	-1	-46 -36	-74 -13
Peru Venezuela	106 3,822	32	-44	-20 -217	-79 -222
Poland Russia	76 181	-1 -6	-4 -23	-21 -57	-121
Turkey China	274 115	-7 0	-2 3 -4	-22 -9	6
India Indonesia	125 159	0	2	-19 -36	-23 -68
Volatilty indicators (%)	Risk indicator level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	13 16	0.1 -7.3	4.4 -1.8	-1.3 -23.1	-5.0 -6.3
EM EFT volatility Index Dollar/euro volatility	20 10	-5.4 5.7	0.3 10.3	-16.0 -1.6	-10.6 2.9
EM FX volatility index Credit spread (BAA) (bps) US bonds volatility index	11 226	0.0 -3.3	1.4 -16.7 3.7	1.0	-2.3 -97.5
US bonds volatility index Banking 5 y CDS* (bps)	76 level	0.0 Daily	3.7 Weekly	-9.8 Monthly	11.8 YT0
US EZ	74 119	0.1 -0.6	-2.2 -7.8	-10	-1 35
UK Large Spanish	94 127	-0.4 0.0	-5.1 -6.9	-6 -17	16 -11
Medium Spanish Greek	154 992	0.0	-5.3 79.0	-11 120	-3 -659
Corporate 5y CDS* (bps) US Non-financial	level 181	Daily 0.1	Weekly -2.2	Monthly 5	YTO
EZ Non-financial UK Non-financial	102 124	-0.6 -0.6	-7.8 -1.1	-10 -16	35 -68
Interbank n	narkets (%, cl	nanges in I	op) Weekly	Monthly	YTD
Eurikor 2m	-0.35 -0.32	0.00	0.0	0.0	-0.2 -0.2
EONIA Index Euribor 3 m Euribor 12 m Libor 3 m	-0.32 -0.08 0.97	0.00	0.0	0.0 0.0 0.1	-0.2 -0.1 0.4
Euribor 3m Euribor 12m Libor 3m Libor 12m EZ TED spræd 3m	-0.32 -0.08 0.97 1.65 60.0	0.00 0.00 0.00 0.00 0.00	0.0	0.0	-0.2
Euribor 3 m Euribor 12 m Libor 3 m Libor 12 m EZTED spread 3 m Sb	-0.32 -0.08 0.97 1.65	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.1 14.8	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3 m Eurbor 12 m Libor 13 m Libor 12 m EZTED spread 3 m Sto Main indices S4P500 *	-0.32 -0.08 0.97 1.65 60.0 ock markets level 2.253	0.00 0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.4 Weekly 0.5	0.0 0.0 0.1 0.1 14.8 Monthly	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3 m Eurbor 1 2m Libor 1 2m Libor 1 2m EZ TED spread 3 m So Main indices SAP500 * Dow Jones *	-0.32 -0.08 0.97 1.65 60.0 ock markets level 2.253 19.793 19.274 6.998	0.00 0.00 0.00 0.00 0.00 0.00 0.00 Daily -0.8 -0.6	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7	0.0 0.0 0.1 0.1 14.8	-0.2 -0.1 0.4 0.5 19.2
Eurbor 3m Libor 3m Libor 3m Libor 1 m Libor 1 m Service 1 to provide 3m Service 3m Servi	-0.32 -0.08 0.97 1.65 60.0 ock markets 1evel 2.253 19.793 19.274 6.998 3.252	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6	-0.2 -0.1 0.4 0.5 19.2 VIII 9 12 1
Curbos 3m Lubos 3m Lubos 17m Lubos 17m Lubos 17m Set 15m Set 1	-0.32 -0.08 0.97 1.65 60.0 ock markets 1evel 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4	-0.2 -0.1 0.4 0.5 19.2 -2 1 12 0 -2 6 4
Curbor 3m Libor 3m Libor 1m Libor 1m Libor 1m EZ TED spreed 3m St Main indices Support	0.32 -0.08 0.97 1.65 60.0 ock markets 1evel 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 4.1 13.8 6.2	-0.2 -0.1 0.4 0.5 19.2 19.2 1 1 12 0 -2 6 4 -11 -3
Curbox 2m Curbox 2m Curbox 3m Curbox 3m Sol 12m Sol 12	0.32 -0.08 0.97 1.65 60.0 ock markets 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 -5.3 -2.6 -5.2	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6	9 12 1 12 0 -2 6 4 -111 -3 20 34
Curbox 2m Curbox 2m Curbox 2m Curbox 2m Curbox 2m Subarance Subara	0.32 -0.08 0.97 1.65 60.0 ock markets icrel 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.225	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1.3 1.4 1.2 1.2 2.0 0.9 1.6 1.8 1.18 1.18 1.99	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 -5.2	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7	0.2 0.1 0.4 0.5 19.2 11 12 0 -2 6 4 -11 -3 2 0 34 7
Euribos 2m Luturo 1 2m Luturo	0.32 -0.08 0.97 1.65 60.0 ock markets 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925 1.911	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.4 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 5.3 -2.4 -0.5	0.0 0.0 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 -0.6 -2.4 2.0 9.7 9.0 9.7	0.2 0.1 0.4 0.5 19.2 12 0 0.2 6 4 -11 -3 20 34 7 16 3 27
Curbox 2m Curbox	0.32 -0.08 0.97 1.65 60.0 00k markets 19.793 19.274 6.325 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925 1.911 2.237 77.679	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 2.1 2.2 1.8 1.9 3.0 5.3 -2.6 5.3 -2.6 5.3 1.4 2.3 1.4 2.3 1.4 2.3 2.7 2.7 3.0 3.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 3.0 4.0 4.0 4.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	0.0 0.0 0.1 0.1 14.8 Monthly 4.1 4.9 9.1 3.0 6.6 7.6 6.0 6.4 13.8 6.2 -0.6 6.2 -0.0 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	-0.2 -0.1 0.4 0.5 19.2 11 12 0 0 -2 6 4 -111 -3 20 34 7 7 16 3 27 8 6 6
Euribes 2m Lucker 12m	0.32 -0.08 0.97 1.65 60.0 ock markets 2.253 19.793 19.274 6.998 3.252 9.345 11.377 4.825 18.987 614 70.980 58.212 46.221 4.925 1.911	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.8 0.1 0.7 1.3 1.4 1.2 2.0 0.9 1.6 1.8 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	0.0 0.0 0.0 0.0 0.0 0.4 Weekly 0.5 1.2 2.7 1.0 2.1 2.2 1.8 1.9 3.0 5.3 2.6 5.2 1.3 2.4 4.0.5 1.4 2.3 2.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 4.1 3.0 6.6 6.2 0.6 6.2 0.0 13.8 9.1 13.8 9.1 13.8 9.1 13.8 14.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10	0.2 0.1 0.4 0.5 19.2 11.2 0.2 6.4 4.11.1 2.2 0.3 3.4 7.6 6.3 2.7 8.6 6.12 1.4
Curbox 2m Curbox	0.32 0.08 0.97 1.65 60.0 ck markets ievel 2.253 19.793 19.274 6.253 19.345 11.375 18.987 614 70.980 58.212 46.221 4.925 1.911 2.237 77.679 77.679 77.679 77.679 77.679 77.679 77.700	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 0.9 1.1 1.2 1.3 1.4 1.4 1.4 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 0.0	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 2.4 2.0 9.7 9.0 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	0.2 0.1 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
Euribos 2m Luchos 12m	0.032 0.08 0.097 1.65 60.0 ock markets 1evel 2.253 19.774 6.998 3.252 9.345 11.4025 18.987 614 70.980 58.212 46.221 4.925 1.911 2.237 77.679 700 3.118 5.254 1.917 7.079 7.079 3.118 5.254 1.917 7.079 7.079 7.079 3.118 5.254 1.947 7.079	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 2.0 0.9 1.1.6 1.4 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 0.4 Veckly 0.5 1.2 2.7 1.0 2.1 1.2 2.1 1.2 2.1 1.8 1.9 3.0 0.5 3.2 4.4 0.5 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 13.8 6.2 2.4 2.4 2.9 9.1 10.9 9.1 9.1 10.9 9.1 9.1 10.9 9.1 10.9 9.1 10.9 9.1 10.9 9.1 10.9 10.9	0.2 0.10 0.4 0.5 0.5 19.2 0.1
Euribox 2m Euribox 2m Euribox 2m Euribox 2m Euribox 2m So 2m	0.032 0.08 0.097 1.65 60.0 0ck markets 1evel 2.253 19.774 6.998 3.252 9.345 11.4025 18.987 614 70.980 3.252 19.374 4.825 18.987 17.679 700 3.1118 2.237 77.679 700 3.1118 5.254 1.947 1.94	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.1 114.8 Morthly 4.1 4.9 9.1 3.0 6.6 6.0 6.6 6.0 6.6 6.2 2.0 9.7 9.7 9.0 9.3 3.4 2.8 3.5 5 6 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.2 0.1 0.4 0.5 19.2 1 1 12 0 2 6 4 -11 -3 20 34 7 16 3 27 8 6 -12 -14 -17 -17 -18 -19 -19 -19 -19 -19 -19 -19 -19
Curbox 2m Curbox	0.32 0.08 0.97 1.65 60.0 2.253 19.793 1	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.1 0.7 1.3 1.4 1.2 1.2 1.2 1.2 1.3 1.4 1.4 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 0.5 1.2 2.7 1.0 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0.0 0.0 0.1 0.1 14.8 4.9 9.1 3.0 6.6 6.2 -0.6 6.4 13.8 2.0 9.0 10.9 9.0 11.4 9.0 11.4 9.0 9.0 10.9 10.9 10.9 10.9 10.9 10.9 1	0.2 0.1 0.4 0.5 19.2 1 1 1 2 6 4 4 1 1 2 6 4 4 1 1 2 7 7 8 8 6 6 1 2 1 2 1 2 1 2 1 3 4 4 4 4 4 4 4 4 4 4 4 4 4
Euribes 2m Lucker 12m	9.32 9.00 ock morkets (1.65 p. 1.65 p.	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.5 1.2 2.7 1.0 2.1 2.1 2.1 2.2 1.8 3.0 3.0 2.6 5.5 2.3 2.4 4.0 5.5 2.3 2.4 4.0 5.5 2.3 2.0 2.0 3.0 3.0 4.0 4.0 3.0 5.0 3.0 3.0 4.0 4.0 4.0 4.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.1 4.1 4.1 4.1 4.1 4.1 4.1	0.2 0.1 0.4 0.5 0.5 19.2 11 12 0 0.2 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1
Euribos 2m Luturo 1 2m Luturo	0.32 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.1 4.9 9.1 3.0 6.6 6.0 6.2 4.1 13.8 6.2 2.0 9.7 9.7 9.0 10.9 9.1 13.8 9.1 13.8 9.1 13.8 9.1 14.8 15.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16	0.2 -0.1 0.4 0.5 19.2 12 12 0 -2 6 4 -11 -3 -20 3 4 -11 -3 -2 10 -3 -12 10 -3 -12 -13 -14 -14 -16 -16 -16 -16 -16 -16 -16 -16
Euribox 2m	9.32 - 9.00 - 9.	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.5 12 2.7 1.0 2.1 2.2 1.3 2.6 6.5 5.3 2.4 -0.5 5.3 2.4 -0.5 1.2 2.7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0 0.0 0.1 0.1 14.8 Morthly 4.1 4.9 9.1 13.0 6.6 6.0 6.4 13.8 6.2 2.4 2.0 9.0 10.9 11.4 13.9 13.0 6.5 6.5 13.0 6.5 13.0 13	0.2 -0.1 0.4 0.5 19.2 12 12 0 -2 6 4 -11 -3 -3 20 0 -3 27 8 6 -12 2 1 1 1 1 1 1 1 1 1 1 1 1 1
Euribox 2m Euribox 2m Euribox 12m Euribox	9.32 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.0	0.00 0.00	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 114.8 Morelly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 1.3 8.6 2.4 2.0 9.7 9.0 10.9 9.1 13.8 8.2 2.0 9.7 14.3 14.3 9.9 15.0 16.6 16.6 16.6 17.6 18.0 19.0	0.2 -0.1 0.4 0.5 19.2 1 1 2 0 4 11 -3 3 2 7 6 4 11 -3 3 2 2 0 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1
Euribos 2m Luchos 12m	0.32 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.97 1.55 0.08 0.09 1.55 0.08 0.09 1.55 0.08 0.08 0.09 1.55 0.08 0.08 0.09 1.55 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.1 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 0.1 0.1 14.8 Morelly 4.1 4.9 9.1 3.0 6.6 6.0 6.4 1.3 8.6 2.4 2.0 9.7 9.0 10.9 9.0 11.4 11.4 13.0 10.	0.2 0.1 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.4 0.5 0.5 19.2 1.1 1.2 0.0 0.2 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
Euribes 2m Lucke 12m Lucke 12m Lucke 12m Lucke 12m See 14m S	0.32 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.09 1.09 0.08 0.08 0.09 1.09 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 1.3 6.6 6.0 6.4 1.3 8.2 2.4 2.0 6.4 1.3 8.2 2.4 2.0 9.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.2 0.1 0.4 0.5 0.4 0.5 0.4 0.5 0.5 19.2 0.9 9.9 12.1 1.1 12.2 0.6 1.2 0.0 1.3 1.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
Euribox 2m Libro 3m Libro 4 2m Libro 5 2m Libro 5 2m See See See See See See See See See Se	0.312 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097	0.000 0.0000 0.0000 0.0000 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 0.1 14.8 Morthly 4.1 4.9 9.1 1.3 6.6 6.0 6.4 1.3 8.2 2.4 2.0 6.4 1.3 8.2 2.4 2.0 9.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.2 0.1 0.4 0.5 0.4 0.5 0.5 19.2 0.1 1.2 0.2 0.3 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
Euribox 2m Euribox 2m Euribox 12m Euribox	0.32 0.08 0.97 1.65 0.08 0.97 1.65 0.08 0.99 1.65 0.08 0.99 1.65 0.08 0.99 1.65 0.08 0.99 1.65 0.08 0.99 1.65 0.08 0.09 1.65 0.09 1.65 0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.1000 1.14 1.2 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 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 13.0 6.6 6.2 0.6 6.4 13.8 2.4 4.2 2.4 2.4 2.4 2.4 2.4 2.5 11.4 2.9 2.1 11.4 2.9 2.0 11.2 11.2 11	-0.2 -0.1 -0.4 -0.5 -0.1 -0.4 -0.5 -0.1 -0.4 -0.5 -0.2 -0.1 -0.2 -0.3 -0.1 -0.3 -0.3 -0.1 -0.3 -0.3 -0.1 -0.3 -0.3 -0.3 -0.1 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3
Euribes 2m Lucker 12m	0.32 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.08 0.097 0.09	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.1000 1.14 1.2 1.2 1.2 1.2 1.2 1.2 1.2 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 0.1 14.8 Morelly 4.1 4.9 9.1 9.1 4.9 9.1 13.8 6.2 6.6 6.0 6.4 13.8 6.2 13.8 6.2 10.8 11.8	-0.2 -0.1 -0.1 -0.5 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.3
Euribes 2m Luthor 12m Luthor 12m Set 2m Set 2m Set 3m Se	0.32 0.08 0.09 0.09 0.09 0.09 0.09 0.09 0.09	0.000 0.000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morelly 4.1 4.9 9.1 9.1 4.9 9.1 13.8 6.2 6.6 6.0 6.4 13.8 6.2 2.0 9.0 10.9 9.0 10.9 10	-0,2 -0,1 -0,1 -0,1 -0,1 -0,1 -0,1 -0,1 -0,1
Euribox 2m Lucko 12m Lucko 12m Lucko 12m Lucko 12m See 12m S	0.32 0.08 0.09 0.09 0.09 0.09 0.09 0.09 0.09	0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.000000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 13.0 6.6 6.4 9.7 9.6 13.2 9.6 14.8 16	-0,2 -0,1 -0,2 -0,1 -0,4 -0,5 -1,2 -1,1 -1,1 -1,1 -1,1 -1,1 -1,1 -1,1
Euribes 2m Lucker 12m Lucker 12m Lucker 12m Lucker 12m See 14m See 14	0.322 0.088 more than 10.088 more than 1	0.000 0.0000 0.0000	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 0.1 14.5 0.1 14.5 14.9 9.1 3.0 6.6 6.6 6.6 6.6 6.6 6.0 6.0 11.8 6.6 6.0 7.6 6.0 11.8 11.8 11.8 12.9 12.4 13.0 14.9 15.0 16.6 16.6 17.6	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 m Level 1 m Level 2 m Level 2 m Level 2 m Level 3 m Level 4 m Level	0.322 0.008 0.009	0.000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.000000 0.00000 0.000000 0.000000 0.00000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.0 0.1 14.5 0.1 14.5 14.9 9.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 21 m Lucker 12 m Lucker	0.322 0.089 0.099	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.000000 0.00000 0.000000 0.00000 0.00000 0.000000 0.000000 0.00000 0.0000000 0.0000	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.1 14.8 Morthly 4.1 4.9 9.1 13.0 6.0 6.4 12.8 6.2 9.0 10.9 9.0 10.9 9.0 10.9 10.	-0.2 -0.1 -0.2 -0.1 -0.2 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2
Euribos 2m Lucho 1 2m	0.322 0.000	0.000 0.0000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.1 14.0 14.1 4.1 4.1 4.1 4.1 4.1 4.1 4.	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Euribos 2m Lucho 1 2m	0.322 0.088 more than 1.008 0.098 0.	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.000000 0.00000 0.000000 0.00000 0.00000 0.000000 0.000000 0.00000 0.0000000 0.0000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.1 11.0 0.1 11.0	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2 m Lobo 3 m See Lobo 4	0.322 0.089 0.099	0.000 0.0000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.0000000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0 0.0 0.1 14.0 0.1 14.0 14.1 14.9 14.1 14.9 16.6 16.2	-0.2 -0.1 -0.1 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2 -0.2
Eurobe 2 m. Late to 12 m. Late to 12 m. Late 12 m.	0.322 0.008	0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.11 14.02 14.11 4.91 4.91 4.91 6.60 6.00 6.00 13.02 6.60 6.01 13.02	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2m Luthor 12m Luthor 12m Set	0.322 0.088 more than 1.008 0.098 0.	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.000000 0.00000 0.000000 0.00000 0.00000 0.000000 0.000000 0.00000 0.0000000 0.0000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.01 0.01 0.01 0.01 0.01 0.01	-0.2 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1 -0.1
Eurobe 2m Lucke 12m	0.322 0.088 0.098	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.000000 0.000000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.11 114.8 0.11 114.8 14.9 9.1 1.00 1.00 1.00 1.00 1.00 1.00 1.0	0.0 0.4 0.0 0.
Eurobe 2m Lucke 12m	0.322 0.082	0.000 0.0000 0.00000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.01 0.11 14.8 Morthly 41:1 41:1 41:1 41:1 41:1 41:1 41:1 41:	0.20 0.40 0.40 0.40 0.40 0.40 0.40 0.40
Eurobe 2 m. Late Late 12 m.	0.322 0.089	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.000000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.11 114.8 0.11 114.8 14.9 9.1 1.00 1.00 1.00 1.00 1.00 1.00 1.0	0.20 0.40 0.40 0.40 0.40 0.40 0.40 0.40
Eurobe 2m Lucho 12m	0.322 0.088 more than 10.088 more than 1	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.000000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.01 0.01 0.01 0.01 0.01 0.01	0.20 0.40 0.40 0.40 0.40 0.40 0.40 0.40
Eurobe 2m Lucho 12m	0.322 0.088 (0.088 0.098	0.000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000000 0.00000 0.0000000 0.00000 0.00000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.01 0.11 14.88 Morethy 4.11 4.9 14.9 14.9 14.9 14.9 14.9 14.9	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2
Eurobe 2m Lucke 12m	0.322 0.088 more than 10.088 more than 1	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.11 14.88 Morethy 4.11 4.9 9.11 14.8 9.11 14.9 9.11 14.9 9.11 14.9 9.11 16.6 6.6 6.6 6.6 6.6 6.7 6.6 6.7 6.7	0.20 0.40 0.40 0.40 0.40 0.40 0.40 0.40
Eurobe 2 m. Land Land Land Land Land Land Land Land	0.322 0.089	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.01 0.11 14.65 14.9	0.20 0.20 0.20 0.20 0.20 0.20 0.20 0.20
Eurobe 2m Lucke 12m	0.322 0.088 more than 10.088 more than 1	0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.01 0.01 0.11 0.01 0.11 14.8 Morethy 4.19 4.19 4.19 4.19 4.19 4.19 4.19 4.19	



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* With one day delay

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