

Market Comment | Economic data contribute to positive market sentiment

Global Financial Markets Unit 24 Jan 2017

- Financial markets moderated yesterday's risk-averse mood, helped by positive US earnings season
 releases along with higher oil prices, consequently risk asset prices increased while those of safehaven assets declined. All in all, uncertainty is expected to last for longer as fears over US protectionism
 continue. The major market sensitive events were the following:
- The **USD** remained steady at month low levels amid concerns on the protectionist drift of the new US administration as it confirmed the abandonment of the TPP (Trans-Pacific Partnership) (see) and vowed to renegotiate the NAFTA agreement (see).
- Regarding Brexit: the GBP depreciated after the Supreme Court ruled on the Brexit case (see).
 Although the Supreme Court ruled that parliamentary approval is needed before triggering Article 50, it also declared that Scotland and Northern Ireland do not have a veto on Brexit.
- January Flash euro zone PMI came out slightly below expectations, dragged down by a decline in services (see). However, these figures continued to show robust economic activity in the euro zone. On the other hand, January Flash US manufacturing PMI came out higher than expected (see), showing that US economy is gaining momentum.
- The TRY depreciated after the decision of **Turkey's central bank to keep its key interest rate on hold** (see), against expectations of an increase. Nonetheless, Turkey's central bank raised other interest rates, such as the overnight lending rate and the late liquidity lending rate.

Update 18 CET 24 January, 2017 Table 1



Debt market	s (10Y, %, ch	anges in t	p)		
Developed Markets US (2-yr)	1.17	Daily 2.9	1.9	Month -3	Year 14
US GER (2-yr) Germany	2.44 -0.67	1.5	11.2 6.1	-10 12	19 -32
France	0.41	4.3 3.9	8.5 10.2	19 20	-16 -4
Spain Italy	1.51 2.04	7.0	11.3	13	-21 49
Portugal	3.86 6.96	6.8	12.7 1.7 -14.4	11 -36	131
Greece Japan (2-yr) Japan	-0.23 0.05	-0.6	-14.4 -0.9 -0.4	-36 -6 -21	-119 -22 -21
Emerging Markets		0.5 Daily	Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7	2.6	-25 17	-187 136
Peru	6.12	1.2	-5.7	-27	-140
Poland Russia	3.70 8.28	0.5 -0.4	7.3 8.8	27 -27	-123
Turkey	10.81	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia	7.51	-2.3	-0.7	-38	-131
Country (Developed Markets	isk (bp. chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr so vereign spread vs Germany					
France Italy	49 164	-0.4 0.8	1.7 4.2	3	12 65
Portugal Spain	346 110	2.5	-6.8 2.8	-7 -6	147
2-yr sovereign spread vs Germany					
France Italy	15 58	-0.1 -1.3	-0.6 -6.8	-4	11 22
Portugal	74	-2.8	-18.9	-29	30
Spain Emerging Markets	38 level	-2.3 Daily	-6.4 Weekly	-14 Monthly	5 Year
5-yr sovereign CDS *	248	-2	0	-30	-246
Brazil Chile	81	-4	0	-3	-49
Colombia Mexico	150 169	-1 -2	0	-14 13	-91 -3
Peru	106	-1	1	-4	-82
Venezuela Poland	3,397 70	-123 0	-428 0	-491 -9	-2762 -2
Russin	181	-1	-4	5	-123
Turkey China	270 112	-4 -1	-15 -2	-7	-4 4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
R	149 isk indicators				
Volatilty indicators (%)	level 12	Daily -2.0	Weekly	Monthly 1	Year .q
VSTOXX	16	-4.7	4	8	-11
EM EFT volatility Index Dollar/euro volatility	18 8	-0.8 -3.5	-6 -11	-9 -19	-34 -19
EM FX volatility index	11	-2.3	-4	-5	-8
Credit spread (BAA) (bps) US bonds volatility index	218 76	-4.0 -1.5	-8 2	-4 4	-105 10
Banking 5 y CDS (bps) *	level	Daily	Weekly	Monthly	
US EZ	73 106	1.0	1 -2	-1 -10	-2 22
UK Large Spanish	89 111	-0.3 -1.3	-4 -7	-5 -15	11 -26
Medium Spanish	151	-7.0	-5	-7	-10
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.4	Weekly	Monthly -1	Year -2
EZ Non-financial	99	1.0	-2	-10	22
UK Non-financial Interbank m	122 arkets (%, che	0.2 inges in by	-1	-4	-72
	level	Daily	Weekly	Monthly	Year
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m	-0.10 1.04	0.00	0.0	0.0	-0.2 0.4
Libor 3m Libor 12m	1.72	-0.01 -0.01	0.0	0.0	0.5
EZ TED spread 3m	55.5 ck markets (3.50	-1.4	-7.5	10.1
Main indices	ck markets (ಕು Daily	Weekly		
S&P500	2.272	0.3	0.2	0	13
Dow Jones Nikkni	19,857 18,788	0.3 -0.5	0.2 -0.1	-3	16
FTSE 100	7,150 3,280	0.0	-1.0	1	17
EuroStoxx 50	3.280	0.2	-0.2 -0.2	0	4
IBEX	9,380	8.0	-0.2		
IBEX DAX	9,380 11.590	0.4	0.4	1	13
IBEX DAX GAC MIB	9,380 11,590 4,828 19,499	0.4 0.1 0.9	0.4 -0.6 1.1	1 0 1	13 7 -6
IBEX DAX CAC	9,380 11,590 4,828 19,499 647	0.4	0.4 -0.6 1.1 0.6	1 0 1 3	13 7 -6 4
IBEX D AX C AC MIB ASE Athens MSCI Latam * Ibovespa (Brazili)	9,380 11,590 4,828 19,499 647 76,633 65,735	0.4 0.1 0.9 1.1 1.6	0.4 -0.6 1.1 0.6 2.7 2.1	1 0 1 3 10	13 7 -6 4 29 56
IBEX DAX CAC MIB ASE Athens MSCI Latam *	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891	0.4 0.1 0.9 1.1 1.6	0.4 -0.6 1.1 0.6 2.7	1 0 1 3	13 7 -6 4 29
IBEX DAX CAC MIB MIB MSCI Latan * Iblovespa (Brazil) Medbol MSCI EM Europe * Pedard	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1	1 0 1 3 10 13 6 0 4	13 7 -6 4 29 56 14 15
IBEX DAX CAC CAC MIMB ASE Athens MSCI Latam* Ibovespa Grazib Mechol MSCI BM Europe* Poland Micos (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	1 0 1 3 10 13 6 0 4 0 9	13 7 -6 4 29 56 14 15 12 25
IBEX DAX CAC MIMB MB MSC Latan* MSC Latan* MSC Latan* MSC Latan	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2	1 0 1 3 10 13 6 0 4	13 7 -6 4 29 56 14 15 12 25
IBEX DAX CAC CAC MIMB ASE Athens MSCI Latam* Ibovespa Grazib Mechol MSCI BM Europe* Poland Micos (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4	1 0 1 3 10 13 6 0 4 0 9	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15
BECX OAX CACC CACC CACC CACC CACC CACC CAC	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1	1 0 1 3 10 13 6 0 4 0 9 5	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26
BEX OAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	1 0 1 3 10 13 6 0 4 0 9 5 1 5	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33
BEX DAX CAC BIS Gathers BIS G	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,017 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.7	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	1 0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 7 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
BEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 84,4 116,2 84,4 84,4 84,4 84,4 84,4 84,4 84,4 84	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0	1 0 1 3 10 13 6 0 4 0 9 5 1 5 5 Monthly -2 -3 -7 1 0 0	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1016,2 116,2 84,4 56,7 22,9 43,1 234,9 101,1	0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 	1 0 1 3 10 13 6 0 4 4 0 9 5 1 5 5 Monthly -2 -3 -7 1 0 -3 -2	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
IBEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 2,2 4,3,1 23,9 101,1 60,0 12,0 12,0 12,0 11,0 11,0 11,0 11,0 1	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.7 Daily 1.7 0.9 1.8 1.5	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7	1 0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 Monthly -2 -3 -7 1 0 -3 -2 -2 3 3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15
BEX DAX CACA CACA CACA CACA CACA CACA CACA	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1,162 84,4 56,7 2,29 43,1 1,234,9 10,1 11,1 11,1 11,1 11,1 11,1 11,1 11	0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.0 1.7 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 	1 0 1 3 10 13 6 0 4 4 0 9 5 1 5 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17
BECX OAX CACC CACC CACC CACC CACC CACC CAC	9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 75,7 22,9 43,1 116,2 84,4 716,2 84,4 716,2 84,4 716,2 84,4 716,2 84,4 716,2 84,4 716,2 84,4 84,4 84,4 84,4 84,4 84,4 84,4 84	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.6 0.2 0.7 0.8 1.5 2.6 0.8 1.5 2.7 0.8	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 2.2 2.8 1.1 0.4 -0.8 1.1 3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	1 0 1 3 10 113 6 0 0 4 0 9 5 1 5 5 Monthly -2 -3 -7 1 0 -3 -2 -2 3 3 3 -3 -7	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 11 17 15 15 15 15 15 15 15 15 15 15
BEX DAX CAC CAC CAC CAC CAC CAC CAC CAC CAC C	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 116,2 84,4 56,7 22,9 43,1 23,4 9,9 101,1 60,0 12,2 18,3 13,3 2,3 2,3 4,5,9	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.7	0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.7 4.5 -0.1	1 0 1 3 10 113 6 0 0 4 0 9 5 5 1 5 5 5 5 5 5 5 7 1 0 0 -3 3 -2 2 3 3 3 -3 -7 -2 2	13 7 -6 -6 -6 -6 -14 15 12 25 19 8 -5 -5 15 Year 26 33 31 11 39 37 33 -4 17 17 17 17 17 17 17 17 17 17
BEX DAX CACA CACA CACA CACA CACA CACA CACA	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1,162 84,4 162 162 162 162 162 162 163 163 163 163 163 163 163 163 163 163	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.5 2.7 0.9 0.9 0.8 0.8 0.9 0.9 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.4 -0.6 1.1 0.6 -0.7 2.7 2.1 4.2 2.7 2.1 1.5 -0.1 1.0 0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.4 1.1 3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 13 6 0 4 4 0 9 5 1 5 1 5 1 0 0 13 3 -3 -7 -2 5 5 1 1	13 7 -6 -4 29 56 14 15 15 15 15 Year 26 33 11 39 37 33 -4 17 15 -5 -15 -15 -15 -15 -15 -15
BEX DAX ACACAC A	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1,201 116,2 84,4 156,7 22,9 131,1 160,0 11,2 18,3 13,3 2,3 4,5 2,9 13,3 13,3 2,3 4,5 2,9 2,9 13,3 13,3 2,3 4,5 2,9 2,9 4,9 13,4 14,9 15,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16	0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 1.8 1.3 1.9	0.4 -0.6 -0.6 -0.6 -0.7 -0.1 -0.7 -0.1 -0.2 -0.2 -0.2 -0.2 -0.4 -0.4 -0.6 -0.8 -0.1 -0.6 -0.8	1 0 1 3 10 10 13 6 0 0 4 4 0 9 5 1 1 5 5 Monthly -2 3 3 3 -3 -7 -2 5 5 1 1 4 5 5	13 7 -6 4 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 37 33 -4 17 15 -5 -5 -5 -1 12 26 33 -7 15 15 15 15 15 15 15 15 15 15
BEX DAX ACAC ACAC BEACAC BEACA	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1116,2 84,4 145,7 145,	0.4 0.7 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.7 0.9 1.8 1.5 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.4 -0.6 -1.1 -0.6 -1.1 -0.6 -1.1 -0.6 -1.1 -0.1 -1.5 -0.1 -1.5 -0.1 -1.1 -0.4 -1.0 -1.1 -0.4 -0.6 -0.8 -0.8 -0.0 -0.8 -0.8 -0.8 -0.0 -0.8 -0.8	1 0 1 1 3 6 0 4 4 0 9 5 1 5 5 1 0 0 3 3 3 3 3 -3 -7 -2 -5 5 1 4 4	13 7 -6 4 4 29 56 14 15 19 8 -5 15 15 19 8 -5 15 13 39 37 7 15 -15 -15 -15 -15 -15 -15 -15
BEX DAX CACA CACA CACA CACA CACA CACA CACA	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 12,2 116,2 12,2 13,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 2,3 13,3 13	0.4 0.1 0.9 1.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.5 1.7 0.8 1.5 1.7 0.8 1.3 1.5 1.6 0.0 0.8 1.3 1.5 0.9 0.3 1.5 0.9 0.3 1.9 0.9 0.4 0.4 0.4 0.5 0.7 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.4 (1.0 to 1.0	1 0 1 3 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 -6 -6 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -10 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX DAX CACC CACC CACC CACC CACC CACC CACC	9,380 11,590 4,828 19,499 647 76,633 65,735 64,203 4,891 2,175 84,208 716 31,43 5,292 10,21 84,4 56,7 22,9 110,2 11,2 11,2 11,2 11,2 11,2 11,2 11,	0.4 0.7 0.9 1.1 0.9 1.1 1.6 0.0 0.7 0.6 0.2 0.7 0.9 1.8 1.5 1.6 0.0 0.8 1.5 2.7 0.9 0.8 1.5 2.6 0.8 1.9 0.0 0.3 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.4 0.6 1.1 0.6 2.7 2.1 1.5 0.1 0.4 0.2 2.2 2.2 2.2 2.3 1.5 5.0 0.0 0.0 0.1 1.7 2.0 0.1 1.0 0.1 1.0 0.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	1 0 1 1 3 1 1 0 1 1 1 0 1 1 1 1 1 1 1 1	13 7 -6 -6 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -6 -7 -7 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX DAX ACACA CACACA CACACA CACACA CACACACA CA	9,380 11,590 4,828 19,499 4,87 647 7,920 4,891 2,013 2,175 84,208 7,135 5,292 level 116,2 84,4 56,7 22,9 116,2 84,4 11 234,9 12,15 60,0 12,2 18,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3	0.4 0.7 0.9 1.1 0.9 1.1 1.6 0.0 0.7 0.6 0.7 0.8 1.7 0.7 0.8 1.7 0.9 0.8 1.3 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.9 0.8 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.4 0.6 1.1 0.6 0.6 1.1 0.6 0.6 1.1 0.6 0.6 1.1 0.6 0.6 1.1 0.6 0.6 0.6 0.1 0.1 0.2 0.2 0.8 0.8 0.8 0.1 0.4 0.6 0.8 0.0 0.1 0.1 0.6 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.8 0.0 0.1 0.1 0.8 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.8 0.8 0.8 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 -6 -4 29 56 14 15 12 25 15 12 26 33 37 33 -4 17 15 9 23 11 -4 -6 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX DAX ACACAC A	9.380 4.828 4.828 647 4.920 647 4.920 647 6.926 6.935	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 0.0 0.0 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 0.9 1.5 2.3 0.9 0.3 1.9 0.0 0.4 2.5 0.3 0.9 0.4 1.6 0.9	0.4 0.6 1.1 0.6 2.7 2.1 1.1 0.2 2.1 1.5 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 1.0 0.8 1.1 1.0 0.8 1.1 1.0 0.8 1.1 1.0 0.8 1.1 0.8 0.8 0.0 0.1 0.8 0.0 0.8 0.8	1 0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 -6 4 29 56 6 14 15 12 25 19 8 -5 15 15 12 26 33 37 33 -4 17 15 19 26 11 27 28 29 20 20 20 20 20 20 20 20 20 20
BEX DAX CACAC CACA	9,380 11,590 4,828 19,499 17,66,33 65,735 47,920 4,891 2,013 2,175 84,208 73,116,2 84,208 116,2 84,4 84,4 84,4 84,1 84,2 89,2 116,2 81,1 81,1 81,1 81,1 81,1 81,1 81,1 81	0.4 0.7 0.9 1.1 1.6 0.0 1.7 0.6 0.0 1.7 1.7 0.6 0.2 0.7 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.7 0.5 2.7 0.9 0.3 1.5 2.7 0.5 2.7 0.9 0.3 1.1 1.1 1.3 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.4 0.6 1.1 0.6 0.6 2.7 2.1 1.0 0.2 2.1 0.5 0.1 1.1 0.2 2.2 0.8 1.1 0.4 1.1 0.2 2.2 0.8 1.1 1.1 0.2 2.2 0.8 1.1 1.1 0.2 2.2 0.8 1.1 1.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 5 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 6 14 15 12 25 19 8 -5 15 15 19 26 33 11 17 29 20 31 11 46 46 17 29 40 40 40 40 40 40 40 40 40 40
BEX DAX ACAC ACAC ACAC ACAC ACAC ACAC ACAC	9.380 4.828	0.4 0.1 0.9 0.1 1.0 0.0 1.7 0.6 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 1.7 0.9 1.8 1.3 1.5 2.7 0.9 0.3 1.1 1.5 2.7 2.3 3.2 0.9 0.1 1.1 1.6 0.9 0.9 1.1 1.6 0.9 0.9 1.1 1.6 0.9 0.9 1.1 1.6 0.9 0.9 1.1 1.6 0.9 0.9 1.1 1.6 0.9 0.9 1.8	0.4 0.6 1.1 0.6 2.7 1.1 0.2 2.1 4.2 2.1 4.2 2.2 2.2 2.2 2.2 2.3 0.5 0.1 1.0 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.9 0.8 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 1 3 1 1 1 1	13 7 -6 4 29 56 10 15 15 15 15 15 15 15 15 15 15
BEX DAX ACACAC A	9.380 4.828	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.5 2.6 0.7 0.9 1.8 1.5 2.6 0.9 0.9 1.8 1.5 2.7 0.9 1.8 1.5 2.6 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.4 0.6 1.1 0.6 2.7 1.1 0.2 2.1 4.2 2.1 4.2 2.2 2.2 2.2 2.2 2.3 0.5 0.1 1.0 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.9 0.8 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	1 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 5 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 6 14 15 12 25 19 8 -5 15 15 19 26 33 11 17 29 20 31 11 46 46 17 29 40 40 40 40 40 40 40 40 40 40
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.380 4.0224 4.0	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.7 0.1 1.5 2.6 0.8 1.5 2.6 0.9 0.9 1.8 1.5 2.6 0.9 0.9 1.8 1.5 2.6 0.9 0.9 1.8 1.5 2.7 0.9 1.8 1.5 2.6 0.9 1.1 1.6 0.0 0.9 2.0 0.1 1.6 0.9 2.2 2.3 0.9 1.1 1.6 0.9 2.2 2.3 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.4 (1.5) (1	1 0 1 3 3 10 13 6 6 0 4 4 0 9 5 5 1 5 5 Monthly 2 2 3 3 3 3 - 2 2 2 3 7 7 1 0 0 4 4 5 5 5 1 1 4 5 5 2 1 1 0 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 Monthly 2 9 Monthly 2 9 1 1 0 0 Monthly 2 9 1 1 1 1 0 0 Monthly 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 19 26 33 37 37 11 -46 1 29 29 20 21 21 21 21 21 21 21 21 21 21
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.3800 11.1599 49.111.	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.7 0.9 1.5 2.6 1.0 0.8 0.8 1.3 1.4 1.5 2.7 0.9 0.9 0.1 1.6 0.9 0.9 0.1 1.1 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.4 (1.5) (1	1 0 1 3 3 10 13 6 6 0 4 4 0 9 5 5 1 5 5 7 7 1 0 0 3 3 3 3 3 3 3 7 7 1 1 0 0 4 4 5 5 2 1 1 0 0 4 4 3 1 1 5 7 7 2 1 1 0 0 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	13 7 -6 4 29 56 14 15 12 25 15 15 15 16 33 37 33 4 17 19 20 20 31 11 12 20 20 20 31 11 12 20 20 20 20 20 20 20 20 20 2
BEX DAX ACACAC A	9.380 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.599 11.591 11.592 11.	0.4 0.1 0.9 0.1 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.7 0.9 1.8 1.5 2.7 0.9 0.3 3.2 2.0 0.3 3.2 2.0 0.3 3.3 2.4 0.1 0.1 0.6 0.2 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.4 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 0 1 3 3 10 13 6 6 0 4 4 0 9 5 5 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 Monthly 2.9 Monthly 2.9 1 1 0 0 4 3 3 1 5 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 2 1 1 0 0 4 3 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 61 14 15 12 25 15 19 8 -5 -5 15 19 8 -5 -5 15 19 26 33 31 11 29 20 33 4 4 4 4 15 15 20 20 31 11 20 20 31 20 4 4 4 4 4 4 4 4 4 4 4 4 4
BEX DAX ACACA CACACA CACACA CACACA CACACA CACACA CACACA CACACA CACACACA CA	9.380 11.598 319.499 12.642 13.633 14.633 15.499 15.496 16.633 16	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 0.9 1.7 0.9 0.9 1.8 1.5 1.6 0.9 1.8 1.6 0.9 1.8 1.8 1.9 1.8 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	0.4 0.6 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1 0 1 3 10 13 16 0 4 4 0 9 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	132 7 -6 4 29 56 6 114 15 12 25 15 8 -5 15 15 26 33 11 29 17 15 -12 4 -18 -18 -18 -18 -18 -18 -18 -18 -18 -18
BEX DAX ACAC ACAC ACAC ACAC ACAC ACAC ACAC	9.380 11.599 11.	0.4 0.1 0.9 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 2.7 0.9 1.8 1.3 1.4 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.4 0.6 0.6 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	1 0 1 3 3 10 13 6 0 4 0 9 9 1 1 5 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	132 7 -6 4 29 56 14 15 12 25 5 12 25 5 17 26 33 11 39 37 37 33 4 17 15 -15 9 -25 7 -10 4 -64 16 -7 -1 -15 -5 -12 -1 -15 -5 -12 -1 -15 -5 -12 -1 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -7 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
BEX DAX ACACAC A	9.380 11.599 11.	0.4 0.1 0.9 0.1 0.9 0.0 1.1 1.6 0.0 1.7 0.6 1.1 1.1 1.6 0.2 0.7 0.7 0.8 1.8 1.5 2.6 0.8 1.5 2.6 0.9 1.8 2.7 0.5 2.1 0.0 0.8 1.9 0.1 1.0 0.1 1.0 0.1 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.4 0.6 1.1 0.6 1.1 0.6 0.7 0.6 1.1 0.1 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 0 1 3 3 10 3 10 3 10 10 10 10 10 10 10 10 10 10 10 10 10	132 7 -6 4 29 9 9 9 9
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.380 11.599 11.	0.4 0.1 0.9 0.1 1.6 0.0 1.7 1.6 0.0 1.7 1.7 0.0 1.7 1.7 0.0 1.8 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.4 0.6 0.6 1.1 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 0 1 1 3 1 0 0 1 1 1 3 1 0 0 9 9 5 1 1 5 5 7 7 2 2 1 1 0 4 4 5 2 1 1 0 0 4 4 5 2 1 1 0 0 4 4 5 2 1 1 0 0 4 4 5 2 1 1 0 0 4 4 5 2 1 1 0 0 4 5 2 1 1 0 0 4 5 2 1 1 0 0 4 5 2 1 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 10 26 26 37 33 33 33 33 33 33 33 31 11 29 -25 -12 -23 -14 4 -4 -4 -4 -4 -4 -4 -4 -4 -4
BEX DAX ACAC ACAC ACAC ACAC ACAC ACAC ACAC	9.3800 11.590 11.59	0.4 0.1 0.9 0.1 1.6 0.0 1.7 1.6 0.0 1.7 1.6 0.0 1.7 1.7 0.0 1.7 0.7 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.6 0.9 1.8 1.6 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	0.4 0.6 1.1 1.0 0.6 1.1 1.0 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	1 0 1 1 3 1 0 0 1 1 1 3 1 0 0 1 1 1 3 1 0 0 1 1 1 1	133 7 -6 4 29 56 14 15 12 25 19 8 -5 15 12 26 33 37 33 -4 -6 41 17 -7 -10 40 -6 -7 -7 -10 -7 -10 -7 -7 -10 -7 -7 -10 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX DAX ACACA CACACA CACACACA CACACA CACACA CACACA CACACA CACACA CACACA CACACA CACACA	9.380 11.599 11.590 11.	0.4 0.1 0.9 0.1 1.6 0.9 1.1 1.6 0.6 0.7 1.7 1.7 1.1 1.3 1.4 0.6 0.7 0.9 1.8 0.9 1.7 1.7 0.9 1.8 0.8 1.3 1.5 2.7 0.9 1.8 1.5 2.7 0.9 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 0 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	133 7 -6 4 29 56 14 15 12 25 19 8 -5 15 12 25 15 17 -6 33 31 11 39 37 33 4 17 15 -15 -19 -23 11 -46 -7 -7 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX ACAC A	9.380 (1.50 m) (1.50	0.41 0.91 1.16 1.07 0.66 1.07 0.67 0.67 0.68 1.08 1.09 1.09 1.09 1.09 1.09 1.09 1.09 1.09	0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 0 1 1 0 1 0 1 1 0 1	133 7 -6 4 29 56 14 15 12 25 19 8 8 -5 15 12 26 23 33 34 17 15 -9 23 21 17 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10
BEX DAX ACAC ACAC ACAC ACAC ACAC ACAC ACAC	9.3800 11.590 11.59	0.41 0.91 1.10 0.91 1.11 1.10 0.60 1.17 0.66 0.70 1.11 1.31 1.44 0.60 0.77 1.77 1.77 1.78 1.81 1.55 1.00 1.00 1.00 1.00 1.00 1.00 1.0	0.4 (1.0 cm) (1.1 cm)	1 0 0 1 3 3 6 0 0 4 0 9 5 5 1 5 5 7 7 1 0 0 4 4 5 5 2 1 1 0 0 4 4 5 5 2 1 1 0 0 0 4 5 5 7 7 2 9 3 3 2 8 8 7 3 7 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	133 7 -6 4 29 56 14 15 12 25 19 8 8 -5 15 12 26 33 34 17 15 -1 27 -10 16 -7 -7 -10 -7 -7 -10 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.380 11.599 11.590 11.	0.41 0.91 0.10 0.91 0.90 0.10 0.90 0.10 0.90 0.10 0.90 0.9	0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	1 0 1 1 3 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1	132 7 -6 4 29 9 9 223 4 1 1 -15 -5 -5 -1 -1 22 2 9 9 2-25 -2 4 4 1 -2 22 -2 4 4 1 -15 -5 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX DAX ACACA CACA CACA CACA CACA CACA CAC	9.3800 11.590 11.59	0.4 0.1 0.9 0.1 0.9 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 (1.1) (1	1 0 0 1 1 3 1 6 0 0 4 0 0 1 1 3 1 6 0 0 1 1 3 1 6 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	133 7 -6 4 29 56 14 15 12 25 19 8 8 -5 15 12 26 33 33 34 17 15 -5 -1 29 -25 7 -10 -10 -7 -7 -7 -10 -7 -7 -7 -7 -10 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
BEX DAX ADAX CACAC	9.3800 11.599 11	0.41 0.91 0.10 0.11 0.01 0.01 0.02 0.03 0.04 0.05 0.05 0.07 0.09 0.07 0.09 0.08 0.08 0.08 0.09 0.09 0.09 0.09	0.4 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	1 0 1 1 3 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1	132 7 -6 4 29 9 9 223 4 1 1 -15 -5 -5 -1 -1 22 2 9 9 2-25 -2 4 4 1 -2 22 -2 4 4 1 -15 -5 -5 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.380 11.599 11.590 11.	0.4 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.4 (1.1) (1	1 0 1 1 3 1 0 1 1 0 1 1 1 0 1 1 1 1 1 1	132 7 -6 4 4 29 6 50 6 114 115 15 15 15 15 15 15 15 15 15 15 15 15
IEEX ACA Alberts ACA Alberts ACA Alberts ACA Alberts MSC Lattan* - Blooverage Blance Helder Blance Held	9.380 11.599 11.599 11.599 12.619 12.619 13.	0.4 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.4. 0.6. 1.1. 1.0. 1.0. 1.1. 1.0. 1.1. 1.0. 1	1 0 1 1 3 1 6 0 9 1 1 0 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1	133 7 6 4 4 4 19 29 9 11 11 39 11 39 11 37 33 4 4 11 17 7 5 9 17 7 5 17 7 17 7 17 7 17 7
BEXX DAX CACCA CAC	9.380 11.599 11.	0.4 0.1 0.1 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0	0.4 (1.1) (1	1 0 1 1 3 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1	133 7 -6 4 4 29 56 114 129 8 -5 15 15 15 15 16 17 17 17 18 18 -5 11 11 11 11 11 11 11 11 11 11 11 11 11
BEX ACAC ACAC ACAC ACAC ACAC ACAC ACAC AC	9.380 9.380 11.599 9.11.590 11	0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.0	0.4 (1.5) (1.6) (1	1 0 1 1 1 0 1 1 1 0 0 1 1 1 1 1 1 1 1 1	133 7 6 4 4 15 12 20 16 16 16 17 17 18 8 8 8 16 17 17 15 17 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
BEX AX AX AX AX AX AX AX AX AX	9.380 11.599 11.	0.41 0.10 0.11 0.10 0.10 0.10 0.10 0.10	0.4 (1.1) (1	1 0 1 1 3 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1	133 7 6 4 4 4 19 29 9 19 11 13 11 13 13 11 13 13 11 13 13 11 14 14 16 17 17 17 17 17 17 17 17 17 17 17 17 17





Debt market	e (10V % ct	monae in h	so)		
Dept markets Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44	4.0	11.2	-10	19
Germany France	0.41	4.3	6.1 8.5	19	-16 -4
Spain	1.51	3.9 7.0 5.1	10.2 11.3 12.7	20 13 22	-21 49
Italy Portugal	3.86	6.8	1.7	11	131 -119
Greece Japan (2-yr)	6.96 -0.23	-3.0 -0.6 0.5	-14.4 -0.9	-36 -6 -21	-119 -22 -21
Japan Emerging Markets	0.05 level	Daily	-0.9 -0.4 Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7 -2.1	2.6 -4.8	-25 17	-187 136
Peru Poland	6.12 3.70	1.2	-5.7 7.3	-27 27	-140 54
Russia	8.28	-0.4	8.8	-27	-123
Turkey India	10.81 6.44	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia Country r	7.51 isk (bp, chang	-2.3 (es in bp)	-0.7	-38	-131
	level	Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	49	-0.4	1.7	2	12
Italy Portugal	164 346	0.8 2.5	4.2 -6.8	-7	65 147
Spain 2-yr so vereign spread vs Germany	110	2.7	2.8	-6	-5
France	15	-0.1	-0.6	2	11
Italy Portugal	58 74	-1.3 -2.8	-6.8 -18.9	-4 -29	22 30
Spain	38	-2.3 Daily	-6.4 Weekly	-14 Monthly	5 Year
Emerging Markets 5-yr sovereign CDS*	ievei				
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia	150 169	-1 -2	0	-14	-91 -3
Mexico Peru	106	-1	1	13 -4	-82
Venezuela Poland	3.397 70	-123 0	-428 0	-491 -9	-2762 -2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123
China	112	- 4	-2	-7	4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
Ri	isk indicators	;			
Volatilty indicators (%) VIX	level 12	Daily -2.0	Weekly -3	Monthly 1	Year -9
VSTOXX	16	-4.7 -0.8	4	8	-11
EM EFT volatility Index Dollar/euro volatility	18 8	-3.5	-6 -11	-19	-34 -19
EM FX volatility index Credit spread (BAA) (bps)	11 218	-2.3 -4.0	-1 -8	-5 -4	-8 -105
US bonds volatility index	76	-1.5	2	4	10
Banking 5 y CDS (bps) *	level 73	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ UK	106 89	1.0	-2 -4	-10 -5	22 11
Large Spanish	111	-1.3	-7	-15	-26
Medium Spanish Corporate Sy CDS (bps) *	151 level	-7.0 Daily	-5 Weekly	-7 Monthly	-10 Year
US Non-financial	152	0.4	- 1	-1	-2
EZ Non-financial UK Non-financial	99 122	1.0 0.2	-2 -1	-10 -4	-72
Interbank m	arkets (%, ch	anges in by) Weekly	Monthly	Vear
EONIA Index	-0.35	0.00	0.0	0.0	-0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m	1.04	-0.01	0.0	0.0	0.4
Libor 12m EZ TED spread 3m	1.72 55.5	-0.01 3.50	0.0 -1.4	0.0 -7.5	0.5 10.1
Sto	ck markets (%)			
Main indices S&P500	level 2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones	19.857	0.3	0.2	0	16
Nikkei FTSE 100	18,788 7.150	-0.5 0.0	-0.1 -1.0	-3 1	17
EuroStoxx 50 IBEX	3.280 9.380	0.2	-0.2 -0.2	0	4
DAX					
	11,590	0.4	0.4	1	13
CAC	4.828	0.1	-0.6	0	7
CAC MIB ASE Athens	4.828 19,499 647	0.1 0.9 1.1	-0.6 1.1 0.6	0 1 3	7 -6 4
CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6 0.0	0.6 1.1 0.6 2.7 2.1	0 1 3 10 13	7 -6 4 29 56
CAC MIB ASE Athens MSCI Latam *	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6	-0.6 1.1 0.6 2.7	0 1 3 10	7 -6 4 29
CAC MIB ASE Athens MSC Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.1 0.9 1.1 1.6 0.0 1.7 -0.6	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	0 1 3 10 13 6 0 4 0 9	7 -6 4 29 56 14 15 12 25
CAC MIB ASE Athens MSG Latam* Ibovepsp @razib Moobol MsGG EM Europe* Poland Miscs (Russia) Ise 100 (Turkey) MSG EM Asia*	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15 12 25
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	0 1 3 10 13 6 0 4 0 9 5	7 -6 4 29 56 14 15 12 25
CAC MB MB ASE Afters MSC Latam* BOYCLEAT BOYCLEAT BOYCLEAT MSC LEM Europe PORTO MSC LEM Europe PORTO MSC LEM (Turkiny) MSC LEM Alia Sharping (Com (China) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7	0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26
CAC MSB MSB ASE Afterns MSG Latam Boor easi disarib Boor easi disa	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	7 -6 4 29 56 14 15 12 25 19 8
CAC MSC Jabres MSC Jabres MSC Lation Boor easy district MSC LEM Lation M	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 84,208 116,2 level 116,2 84,4 56,7 22,9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
CAC MSB MSC Latan* MSC Latan* Hoveres Glear® Hower Glear®	4.828 19.499 647 76.633 65.735 47.920 4.891 2.013 2.175 84.208 716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 23.4 9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37
CAC MS Heres MSC Laten MSC Laten Bor egas (disub) MSC EM Laten MSC EM Laten MSC EM Laten Poland MSC EM Laten Lat	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
CAC MSG Laten MS	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 1 5 1 5 - 1 5 - 2 - 3 - 7 1 0 - 3 - 7 1 0 - 3 - 7 1 0 0 - 3 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 2	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17
CAC MSG Laten Poland Msc Richard Msc Richard Msc Richard Msc Richard Msc Richard Msc Laten Msc L	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 2,9 43,1 23,4,9 101,1 60,0 12,2 18,3 13,3 13,3 13,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.6 1.0 0.8	0.6 1.1 0.6 2.7 2.1 4.2 4.5 -0.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 7 15 -15 9
CAC MSB ASS Albers ASS Albers ASS Catum MSG Latum MSG	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 75,7 22,9 43,1 1234,9 101,1 60,0 12,2 18,3 13,3 2,3 13,3 2,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.4 1.5 2.6 1.0 0.8 1.7 0.6 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	0 1 3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 -3 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 37 33 -4 17 15 5 19 9 -23
CAC MSB 155 ASS AND	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.5 4.5 2.7 3.2 3.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0 1 3 10 13 6 6 0 4 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -3 -7 -2 -2 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 566 14 15 12 25 15 15 15 15 17 26 33 37 33 4 17 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
CAC MSG Laten MS	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,242 level 116,2 43,1 23,9 101,1 60,0 12,2 18,3 2,3 4,5 2,9 3,1 3,1 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 1.0 1.5 2.6 1.0 1.5 2.6 1.7 0.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	0.6 1.1 0.6 2.7 2.1 4.2 -1.5 0.1 0.2 2.2 2.2 2.3 1.1 0.4 Weekly 0.8 1.1 1.0 1.0 1.7 4.9 1.0 1.0 1.7 4.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 7 7 1 0 0 3 3 3 3 3 3 3 3 3 3 3 5 5 5 1 1 4 4	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 17 39 -15 15 9 -23 11 11
CAC MAIS ASS. Alberts ASS. Alberts ASS. Alberts MSG Latura MSG Lat	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 43,1 22,9 43,1 24,9 101,1 60,0 12,2 18,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 0.2 0.7 0.3 1.4 0.6 0.2 0.7 0.7 0.3 1.7 0.8 1.3 1.5 1.5 2.6 1.0 0.8 1.3 1.3 1.5 2.7 0.8 1.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.2 2.2 2.2 2.3 3.4 Weekly 0.8 1.1 3.0 0.4 4.9 1.1 0.4 0.1 0.6 0.8 0.8 0.0 0.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 1 5 5 7 7 1 0 0 3 -2 2 2 3 3 3 3 -7 2 2 5 5 1 4 4 5 5 5	7 -6 4 29 56 14 15 12 51 15 15 15 15 15 15 15 15 15 15 15 15
CAC MB MB MS ASS. Afterns MSC Lation MSC Lat	4,828 19,499 647 76,633 65,735 47,920 2,013 2,013 2,013 2,013 5,292 1,000 116,2 2,01 116,2 1,000 11,000 11,000 11,000 12,000 12,000 12,000 12,000 13,000 13,000 14,000 14,000 15,000 16,	0.1 0.9 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.5 2.7 0.8 1.3 1.5 2.7 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 5.2 0.8 1.1 0.2 0.8 1.1 3.0 0.4 4.0 0.8 0.1 1.0 0.4 0.6 0.8 0.8 0.0 0.1 1.1 0.8	0 1 3 10 0 4 0 9 5 1 1 5 1 1 2 2 3 -7 1 0 0 3 3 -7 2 2 2 2 2 2 1 1 4 4 4 4 4 4 4 4 4 4 5 1 5 1 5 1 5 1	7 -6 4 29 56 14 15 15 19 8 -5 15 15 15 26 33 31 11 37 33 4 4 17 15 9 23 11 466 1 29 25 7 -10
CAC MSB MSC Latent MSC	4,828 19,499 647 76,633 65,735 47,920 42,891 2,013 2,115 84,208 84,208 5,292 level 116,2 84,4 56,7 22,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 64,2 67,2 67,2 67,2 67,2 67,2 67,2 67,2 67	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 0.8 1.3 1.5 2.6 0.8 1.3 1.5 2.6 0.8 1.7 0.9 0.8 1.7 0.9 0.9 0.8 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 1.1 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 1.5 -0.1 1.5 -0.2 2.2 0.8 1.1 0.4 0.8 1.1 2.0 0.8 1.1 0.4 1.0 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0 1 3 10 0 4 0 9 5 5 1 1 5 5 1 1 0 0 3 -7 1 1 0 0 3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 17 39 -23 11 -46 1 1 29 -25 7 -10 4 17
CAC MASS AREAS ASS AREAS ASS CALLAN ASS CALL	4 828 19.499 647 76.633 65.735 47.920 4.891 2.175 84.208 716 3.143 5.292 116.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.5 84.5 84.5 84.5 84.5 84.5 84.5	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.6 2.7 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	-0.6 1.1 1.1 0.6 2.7 4.2 2.1 4.2 2.1 1.5 -0.1 1.0 0.8 1.1 0.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.1 1.0 0.1 1.1 1	0 1 3 10 13 6 0 4 0 9 5 1 1 5 1 1 5 1 0 0 2 2 3 3 7 7 1 0 0 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 37 17 15 15 9 -23 11 1 29 5 7 -10 4 17 -5 17 -5
CAC MB MB MB MS ASE Afters ASE Latent MSC La	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 3,143 3,143 3,143 110,22 12,29 43,1 122,9 43,1 160,0 12,2 18,3 13,3 2,3 2,3 4,5 2,9 4,2 10,1 11,2 11,3 11,3 11,3 11,3 11,3 11,3 11	0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.sily 1.7 0.9 1.8 1.3 1.5 2.6 1.0 0.9 0.8 1.3 2.0 0.9 0.3 1.1 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.9 0.3 1.1 1.6	-0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.8 8.1 1.1 4.3 0.0 8.8 1.1 3.9 2.2 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9	0 1 1 3 10 10 4 0 9 5 5 1 1 5 5 5 1 0 0 3 3 -7 -2 2 3 3 -3 -7 -2 2 5 5 1 1 4 4 9 9 5 1 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	7 -6 4 29 56 14 15 12 25 57 -10 4 17 -5 -12 4
CAC MB MB MB ASE Afters ASE Afters ASE Latent Boot regard Glorath Boot Catant MSCI EM Empe Poland Mscr Richial Boot Catant Mscr Richial Boot Catan	4828 4 19.499 647 7.6633 65.735 716.633 65.735 716.633 65.735 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 71	0.1 1.6 0.0 1.7 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.5 2.6 1.0 0.8 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.1 1.5 2.3 3.2 0.0 0.8 1.5 1.5 2.7 1.6 0.9 0.8 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 2.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0 1 3 10 13 6 0 4 4 0 9 9 5 1 1 5 7 7 7 1 1 0 0 3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	7 -6 4 29 29 56 14 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
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CAC MAIS MASC Latent MASC Late	4828 4 19,499 647 7 19,499 7	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.9 1.8 1.5 2.6 0.7 1.0 0.8 1.5 2.6 0.9 1.8 1.5 2.7 0.5 2.0 0.9 1.1 1.1 1.3 1.4 1.5 2.7 0.5 2.1 1.6 0.9 0.9 1.8 1.6 0.9 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.6 (2.7 cm) 1.1 cm (2.7 cm) 1	0 1 3 10 13 6 0 14 13 6 0 15 15 15 15 15 15 15 15 15 15 15 15 15	76 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 31 11 36 37 33 37 41 17 15 -15 -15 -17 -10 -17 -10 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
CAC MSB ASS ARROW ASS (ARROW) MSG Latina MSG Latin	4828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 653 65735 64208 6420 6420 6420 6420 6420 6420 6420 6420	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.0 1.7 0.6 0.0 1.7 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.2 (2.2 (2.3 (2.2 (2.2 (2.3 (2.2 (2.2	0 1 3 3 10 10 13 3 6 0 0 4 0 9 5 1 5 5 5 1 5 5 5 1 1 0 0 3 3 3 3 3 3 3 7 7 2 2 1 1 0 0 4 4 5 5 2 1 1 0 0 4 4 5 1 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-6-4-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7
CAC MB MB MS ASE Afterns ASE Afterns ASE Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns Poland Msc Reside Msc R	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,190 647	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 1.7 0.6 0.6 0.7 0.8 1.7 1.7 1.9 1.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.6 0.9 1.8 1.6 0.9 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.2 2.8 8.8 1.1 1.3 3.9 2.2 2.1 2.5 2.6 0.1 1.0 2.2 2.2 2.3 3.9 2.2 2.3 2.6 0.1 0.5 2.2 2.3 3.9 0.5 2.6 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1	7-6-6-4-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MB MB MB ASE Afterns MSC Latura Poland Msc CRusho Msc Latura M	4 828 4 19,499 647 7 6633 65,556 65,5	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.8 0.7 0.9 0.8 1.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 0.9 0.9 0.8 1.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 4 4 0 9 9 5 1 5 5 7 7 2 2 1 0 4 3 1 1 5 7 7 2 1 1 0 0 1 1 5 7 7 2 1 1 0 0 1 1 1 5 7 7 2 2 2 2 2 3 3 3 2 3 2 3 2 3 3 3 3 3	7, -6, -4, -6, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1
CAC MB MB MB ASE Alberts ASE Alberts MSC Latura MSC Lat	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.6 0.8 1.3 1.5 2.7 0.5 2.7 0.5 2.3 3.2 0.3 1.1 1.6 0.9 0.8 1.3 1.5 0.9 0.1 1.7 0.9 0.1 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 0 4 0 9 5 1 5 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-64 4-29 56-61 15-15 19-8 8-5-15 15-19-8 8-5-15 17-15-9 223 111 17-15-9 225 7-10 4-18 16-7 17-5-12 4-18 16-7 17-4-1-15 -5-1 17-4 17-4
CAC MARIE MASC Atterns ASS Atterns ASS Catterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns Poland MASC Laterns MA	4 828 4 647 6433 647 6433 647 6433 647 6433 647 6433 647 6433 647 643 647 647 647 647 647 647 647 647 647 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 1.7 0.9 1.8 1.3 1.3 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	9.6 (1.1) (1	0 1 3 10 13 6 6 0 4 4 0 9 5 1 5 5 Monthly 2 2 3 3 3 -7 -2 -2 5 1 1 4 5 5 2 1 1 0 0 4 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7, -6, -6, -6, -6, -6, -6, -6, -6, -6, -6
CAC MMB MB MS ASE Affers ASE Affers ASE Latrum MSC Latr	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,199 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 0.1 1.3 1.3 1.3 1.3 1.5 1.6 0.2 0.7 0.9 0.8 1.5 1.6 0.8 1.5 1.6 0.9 0.8 1.5 1.6 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 13 6 0 4 4 0 0 9 5 1 5 5 1 5 5 1 5 5 1 1 5 5 1 1 5 5 1 1 5 5 1	7, -6 4 4 29 56 6 14 15 12 25 19 8 -5 15 15 19 27 26 33 31 17 15 -15 -12 29 -25 -12 4 -64 -7 Year -1 -1 -15 -5 -1 -1 29 9 9 9 -23 4 1
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CAC MB MB MSE ASE Affects ASE Affects MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura Poland Msc Resisio to 100 of Undery MSC Latura MSC Latur	4 428 4 19,499 647 33 647 325 647 292 648 116,2 248 648 648 648 648 648 648 648 648 648 6	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MASE AREA ASE AREA ASE AREA ASE AREA ASE CALLARY ASE CALLARY MADOL Latan MADOL MADOL MADOL Latan MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL M	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 1.1 0.1 0	0.6. 0.1.1.1 0.6. 0.7. 0.2. 0.2. 0.2. 0.2. 0.2. 0.2. 0.2	0 1 3 3 10 3 6 6 3 6 7 7 3 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-6-4-9-50-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-
CAC MB MB MB MB MSC Attam MSC Latura	4 428 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 7 110,499 7 110,49	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6. 0.6. 1.1 0.6. 0.7. 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.	0 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MARIE ASS. ARENO MASC Latens ASS. Carbons ASS. Carbons MASC Latens MASC Latens MASC Latens MASC Latens Poland Masc Latens	4 428 4 19,499 647 3 19,499 647 3 17,76,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 18,79,79,79,79,79 116,2 11	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.0 0.6 1.1 1.0 0.6 1.1 1.1 0.6 1.1 1.1 1.1 1.1 1.1 0.1 1.1 1.1 1.1 1.1	0 1 3 3 1 3 1 3 1 3 1 4 4 0 9 9 5 1 1 5 1 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7
CAC MM BM MB MS ASE Afterns ASE Afterns ASE Latura Boot easier Gleaze	4 828 4 19,499 6477 7 76,633 3 647,633	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 1.6 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.1 1.1 0.1 1.1 0.2 1.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.3 0.3 1.1 0.4 0.6 0.8 0.3 0.1 1.1 0.4 0.6 0.8 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 1 3 3 1 3 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 1 3 1 5 1 1 1 1	7 - 6 - 4 - 29 - 29 - 20 - 20 - 20 - 20 - 20 - 20





D ebt market	1 (10V % ch	anner in h	vo)		
Developed Markets US (2-yr)	level 1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	-0.67	4.0 1.5	11.2 6.1	-10 12	19 -32
Germany France	0.41	4.3	6.1 8.5 10.2	12 19 20	-16 -4
Spain Italy	1.51	7.0 5.1	11.3 12.7	13 22	-21 49
Portugal Greece	3.86 6.96	6.8 -3.0	1.7 -14.4	11 -36	131 -119
Japan (2-yr) Japan	-0.23 0.05	-0.6 0.5	-0.9 -0.4 Weekly -15.6	-6 -21	-22 -21
Emerging Markets Brazil	10.85	Daily 0.7	Weekly -15.6	Monthly -60	Year -555
Ehile Eolombia	4.21 6.87	0.2 2.7	1.7 2.6	-17 -25	-44 -187
Mexico Peru	7.57 6.12	2.7 -2.1 1.2	-4.8 -5.7	17 -27	136 -140
Poland Russia	3.70 8.28	0.5 -0.4	7.3 8.8	27 -27	54 -123
Turkey India	10.81	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia	6.44 7.51 isk (bp. chang	-2.3	-0.7	-38	-131
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France Italy	49 164	-0.4 0.8	1.7	2	12 65
Portugal Spain	346 110	2.5	-6.8	-7 -6	147 -5
2-yr sovereign spread vs Germany					
France Italy	15 58 74	-0.1 -1.3	-0.6 -6.8	-4 -29	11 22
Portugal Spain	74 38	-2.8 -2.3	-18.9 -6.4	-14	30 5
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia Mexico	150 169	-1 -2	0	-14 13	-91 -3
Peru	106	-1 -123	1 .428	-4 -491	-82 -2762
Venezuela Poland	3,397 70	0	0	-9	-2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123 -4
China India	112 116	-1 -1	-2 -4	-7 -11	-34
Indonesia	149 sk indicators	2	-3	-10	-80
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 16	-2.0 -4.7	-3 4	8	-9 -11
EM EFT volatility Index Dollar/euro volatility	18 8	-0.8 -3.5	-6 -11	-9 -19	-34 -19
EM FX volatility index Credit spread (BAA) (bps)	11 218	-2.3 -4.0	-1 -8	-5 -4	-8 -105
US bonds volatility index Banking 5 y CDS (tops) *	76	-1.5	2	4	10 Year
JS	73	Daily 0.4	Weekly 1	Monthly -1	-2
Z JK	106 89	1.0 -0.3	-2 -4	-10 -5	22 11
Large Spanish Medium Spanish	111 151	-1.3 -7.0	-7 -5	-15 -7	-26 -10
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ Non-financial	99	1.0	-2	-10	22
UK Non-financial Interbank ma	122 arkets (%, cha	0.2 inges in by	-1 o)	-4	-72
EONIA Index	-0.35	Daily 0.00	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m Libor 12m	1.04	-0.01 -0.01	0.0	0.0	0.4
EZ TED spread 3 m	55.5	3.50	-1.4	-7.5	10.1
Sto Main indices	ck markets ((a)	Weekly	Monthly	Year
S&P500	2,272 19,857	0.3	0.2	0	13 16
Dow Jones Nikkei	18,788	-0.5	-0.1	-3	2
FTSE 100 EuroStoxx 50	7,150 3,280	0.0	-1.0 -0.2	0	17 4
BEX DAX	9,380 11,590	0.8	-0.2 0.4	0	1 13
	4.828	0.1	-0.6	0	7 -6
	19,499		1.1		
MIB ASE Athens	19,499 647	1.1	0.6	3	4
MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	19,499 647 76,633 65,735	1.1 1.6 0.0	0.6 2.7 2.1	3 10 13	4 29 56
MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe *	19,499 647 76,633 65,735 47,920 4,891	1.1 1.6 0.0 1.7 -0.6	0.6 2.7 2.1 4.2 -1.5	3 10 13 6	4 29 56 14 15
MIB MSC Latam * MSCI Latam * Ibovespa (Brazil) Mecbol MSCI Ent Europe * Poland MSCI EM Europe *	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	1.1 1.6 0.0 1.7 -0.6 1.1 1.3	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2	3 10 13 6 0 4	4 29 56 14 15 12 25
MIB ASE Athens MSCI Latam* Blovepa (Brazil) Mesbel MSCI EM Europe * Peland Micox (Russia) See 100 (Turkey) MSCI EM Asia *	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	3 10 13 6 0 4 0 9	4 29 56 14 15 12 25 19 8
MIB ASC Albens MSCI Latam * bovepa (Brazil) Metobol MSCI CR Europe * Poland Micox (Russia) Micox (Russia) MSCI CR Asia * Shanghal Com (Chiha)	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	3 10 13 6 0 4 0 9	4 29 56 14 15 12 25
MIB SSS Althers MSC Lattan* bloovepa (Rinzib bloovepa (Ri	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly	3 10 13 6 0 4 0 9 5	4 29 56 14 15 12 25 19 8 -5 15 Year
MIS ASE Alterns MSC Lattam * MSC Lattam * MSC Lattam * MSC Lattam * MSC Life Misser MSC Life M	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	4 29 56 14 15 12 25 19 8
MIE SAS Albens MSCI Latam * MSCI Maria MSCI Mit Maria Morbol Mor	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,7 16,2 16,2 16,2 16,2 16,2 16,2 16,2 16,2	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1	4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11
MIE SKE Albens MSCI Latar MSCI Latar MSCI Latar MSCI Latar MSCI EM Exerge * Pocked Micro (Rossa) MSCI EM Exerge * MSCI EM Ander (Natar	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0	3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7	4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11
MIE SKE Alberts MSC Hatters MS	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0	3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -3 -2 -2	4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
MIE SKE Albens MSCI Latam * MSCI Latam * MSCI ME Latam * MSCI DM Asia * MSCI	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0	3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2	4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
MIE SKE Alberts MSCI Latar MSCI Latar MSCI Latar MSCI Latar MSCI MK Exeque* Problem MICE MICE MEDION MICE MICE MICE MICE MICE MICE MICE MICE	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7	3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3	4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 37 37 33 -4 17 15 19 19 19 19 19 19 19 19 19 19 19 19 19
MIE SKE Albens MSCI Laten MSCI Laten MSCI Laten MSCI Laten MSCI EM Excepe* Pechari Micro (Ricoxia) Msco (Ricoxi	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.8	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7 -7 -2	4 29 56 14 15 12 25 19 8 -5 15 15 Year 26 33 11 17 15 15 9 23 11
MIE SKE Alberts MSC Hatters MS	19,499 647 76.633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 72,9 101,1 60,0 12,2 18,3 13,3 2,3 13,3 2,3 2,3 2,5 27,0 86,2	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.8 1.5 2.7 0.8	0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 0.1 -0.6	3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 -7 -2 -2 -3 -3 -7 -2 -5 -1	4 29 56 14 15 12 25 19 8 5 15 Year 26 33 31 11 39 33 -4 17 15 -15 9 223 11 466 1
MIE SEE Alberts MSCI Latam * MSCI Latam * MSCI Latam * MSCI Latam * MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 23,4 91 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2 672,3 220,1	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.8 1.5 2.6 4.5 2.7 0.8 1.5 2.6 0.8 1.5 2.6 0.8 1.5 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	0.6 2.7 2.1 4.2 2.1 4.2 0.1 1.5 0.1 0.2 2.2 0.8 1.1 3.0 0.4 4.3 1.1 3.0 2.2 0.4 1.1 4.0 1.1 4.9 1.4 0.6 0.8	3 10 13 6 0 4 0 9 5 1 5 5 1 5 7 7 1 0 0 -3 -2 2 3 3 3 -7 -2 5 5 1 4 5 5 5 5 1	4 29 56 14 15 56 14 15 12 25 19 8 5 5 15 15 26 33 11 17 15 9 9 23 11 1 29 5 25 16 1 1 29 5 25 15 15 15 15 15 15 15 15 15 15 15 15 15
MIE SKE Albens MSCI Latam * MS	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2 672,3 220,1 229,0 64,2	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.9 1.8 1.5 2.6 1.0 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 2.7 2.1 4.2 2.1 4.2 1.5 0.1 0.2 2.2 0.8 8 1.1 3.0 4 Weekly 0.4 1.0 1.0 1.0 1.0 0.4 0.6 0.8 0.0 0.1 1.1 1.1 0.6	3 10 13 6 0 4 0 9 5 1 5 5 Monthly 2 2 3 3 3 3 -3 -7 2 2 5 5 1 1 4 5 5 2 1 1	4 29 56 14 15 12 25 19 8 -5 15 15 Year 26 33 37 33 -4 17 15 -15 9 23 111 -46 15 29
MIS SEE AIDMIN MSC LIABRY M	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 1162 2,43,1 234,9 101,1 101,1 102,2 12,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3	1.1 1.6 0.0 1.7 -0.6 0.2 0.7 0.7 0.9 1.8 1.0 0.8 1.3 1.3 1.3 1.4 0.9 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.6 2.7 2.1 4.2 2.1 4.2 -0.1 1.5 -0.1 0.2 2.2 0.8 1.1 0.4 Westly 0.8 1.1 3.0 3.9 1.1 -1.0 1.7 4.0 1.1 5.4 0.1 0.6 0.8 0.8 0.8 0.9 1.1 2.2 2.2	3 10 13 6 0 4 0 9 5 1 5 5 5 1 1 0 0 3 3 -2 -2 5 5 1 4 4 5 2 1 0 0	4 29 56 14 15 12 25 19 8 8 -5 15 Year 26 33 11 39 37 15 -15 9 23 11 46 1 29 -25 7 -10 4
MIS SEE Alberts MSC Lattur * MSC Lattur *	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 10vel 116,2 43,1 234,9 101,1 60,0 12,2 43,1 234,9 27,0 86,2 27,0 86,2 27,0 86,2 27,0 86,2 27,0 64,2 76,7 5,2 6,3	1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 2.7 0.8 1.5 1.5 2.7 0.8 1.5 2.7 0.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6 2.7 2.1 4.2 2.1 4.2 0.1 1.5 0.1 1.0 0.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 3.0 3.9 1.0 1.1 0.1 0.4 1.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	3 10 13 6 0 4 0 9 5 1 5 5 Monthly 2 2 3 3 3 3 -3 -7 2 2 5 5 1 1 4 5 5 2 1 1	4 299 56 14 15 15 12 25 15 15 19 8 -5 15 15 Year 33 31 11 17 15 15 15 15 17 15 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
MIE SES Alberts MSCI Latam * MSCI Latam * MSCI Latam * MSCI Latam * MSCI British (Except * Peckal Cartery * MSCI British (Except * Peckal Misco (Rosska) Ses 100 (*Turker) MSCI British (Mala * Ses 100 (*Turker) MSCI British (*Turk	19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 71,75 84,208 71,75 84,208 71,75 84,208 71,75 84,208 71,75 84,208 71,75 84,208 71,75 72,29 72,29 73,11 74,11 75,77 75,	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 1.6 0.8 1.3 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.6 2.7 2.1 4.2 2.1 4.2 1.5 0.1 1.5 0.2 2.2 2.8 1.1 0.4 Weskly 0.8 1.1 3.0 3.9 2.2 0.4 4.9 1.1 0.4 1.7 4.9 0.6 0.8 0.0 0.1 1.1 0.1 2.2 2.2 2.3 0.5 2.5	3 10 13 6 0 4 0 9 5 1 5 5 2 2 1 0 0 4 3 1 5 5 5 2 2 1 0 0 4 3 3 1 5 5	4 299 56 144 15 15 15 15 15 15 15 15 15 15 15 15 15
MIS ASK Alberts MSCI Latam * MSCI Latam * MSCI Latam * MSCI Latam * MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19,499 (647) (76,613)	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.4 1.5 2.6 0.8 1.3 1.5 2.7 0.5 0.8 1.3 1.5 0.8 1.5 0.8 1.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.6 2.7 2.1 4.2 2.7 2.1 4.2 2.7 2.1 4.2 0.1 1.5 0.0 0.2 2.2 2.2 0.8 1.1 3.0 0.4 Weatly 0.8 1.1 3.0 0.4 1.0 0.4 1.0 0.6 0.8 0.0 1.1 0.1 1.7 4.9 0.1 0.6 0.8 0.0 1.1 0.1 0.6 0.8 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3 10 13 6 0 4 4 0 9 5 1 5 5 1 0 0 1 2 2 3 3 3 3 -3 -7 7 2 2 5 5 1 1 4 5 5 2 1 0 0 4 3 3 1 1	4 29 56 14 15 15 12 25 19 8 -5 15 15 19 8 -5 15 15 19 8 17 17 15 19 19 19 19 19 19 19 19 19 19 19 19 19
MIE SEE Alberts MSCI Latar MSCI Latar MSCI Latar MSCI ME Exerce MSCI MSCI ME Exerce MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19,499 647 76,633 647 77,6633 647 78,930 647 78,930 647 78,930 647 78,930 647 78,930 7	1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.6 1.0 0.8 3.2 2.7 0.9 1.3 1.4 2.7 0.9 1.8 3.2 2.7 0.8 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	0.6 2.7 2.1 4.2 2.7 2.1 4.2 4.1 4.5 0.1 4.5 0.2 2.2 2.8 8.1 1.3 0.4 Weekly 0.8 1.1 3.0 0.4 1.0 1.7 4.0 0.6 0.8 0.1 1.1 0.4 0.6 0.8 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3 10 13 6 0 4 0 9 5 1 1 5 5 Monthly -2 2 3 3 3 -7 -2 2 5 1 1 0 0 4 -5 5 1 1 0 0 4 5 5 1 1 5 5 7 7	4295614451515151515151515151515151515151515
MIS SEA Alberts MSCI Latan MSCI	19,499 647 76,631 647 77,633 647 78,931 78,9	1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.6 0.8 2.7 0.5 1.9 2.0 3.0 3.0 1.1 1.6 0.9 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	0.6, 2.7, 2.1, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2	3 10 13 6 0 0 4 0 9 5 5 1 1 5 Monthly 2 2 3 3 -7 1 1 0 3 -3 -2 2 -2 3 3 -3 -4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49 29 56 14 15 12 25 19 8 5 15 15 26 33 37 17 15 19 29 225 17 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
MIS KS Alberts MSC Laters	19,499 647 76,613 77,616 77,61	1.1 1.6 0.0 1.7 0.6 1.0 1.1 1.3 1.4 1.4 1.5 1.7 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.6, 2.7, 2.1, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2, 4.2	3 10 10 13 6 0 4 0 9 5 1 5 7 7 2 1 0 0 0 1 5 5 7 7 2 1 0 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 0 0 1 5 5 7 7 2 2 1 1 1 0 0 1 5 5 7 7 2 2 1 1 1 0 0 1 5 5 7 7 2 2 1 1 1 0 0 1 5 5 7 7 2 2 1 1 1 0 0 1 5 5 7 7 2 2 1 1 1 0 0 1 5 5 7 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49 56 14 15 12 15 19 8 8 5 15 19 8 8 5 15 19 26 33 37 11 39 37 15 15 19 26 11 39 11 11 12 13 13 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18
MIS SEE Alberts 45C Habris 4	19.499 647 76.613 77.6	1.1 1.6 0.0 0.0 1.7 1.7 1.8 1.5 1.0 1.8 1.5 1.5 2.6 1.0 1.1 1.5 2.6 1.0 1.5 2.0 0.9 1.1 1.5 2.3 1.9 0.9 1.1 1.5 2.0 0.9 1.1 1.5 2.0 0.9 1.1 1.5 2.0 0.9 1.1 1.5 2.0 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.6 0.9 1.1 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 2.7 2.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	3 10 13 6 0 0 9 5 1 5 1 5 7 7 2 1 1 0 0 4 4 5 5 1 1 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 29 56 14 15 12 25 19 8 -5 15 19 8 -5 15 15 Year 26 33 33 4 11 15 -15 9 9 22 33 31 11 29 11 12 12 13 14 14 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
MIS SEA Alberts MSCI Latan MSCI Marker MSCI MSCI Marker MSCI MSCI Marker MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19.409 647 76.613 247.526 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.626 77.627 77.6	1.1 1.6 0.0 1.7 1.6 1.7 1.1 1.3 1.4 1.6 1.6 0.2 1.7 1.1 1.3 1.4 1.6 1.6 1.7 1.7 1.8 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.6 2.7 2.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	3 10 13 6 0 4 0 9 5 1 5 5 1 5 5 1 5 1 5 1 5 1 5 1 5 1 5	4 29 56 14 15 12 25 19 8 -5 15 19 8 -5 15 19 33 31 11 29 23 31 11 29 24 4 64 17 -5 17 -5 17 -5 19 4 4 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
MIS SEA Alberts MSCI Latan MSCI Latan MSCI ME SEA MSCI Latan MSCI EM Exerges Pocked Micro (Mossia) MSCI EM Exerges MSCI EM Exerges MSCI EM Exerges MSCI EM And Printipal MSCI EM Exerges MSCI EM E	19,499 647 76,633 647 76,633 647 78,633 648 78,633	1.1 1.6 0.0 1.7 1.6 1.7 1.1 1.3 1.4 0.6 0.2 0.7 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6 2.7 2.1 2.1 4.2 4.2 4.5 4.2 6.1 6.2 6.2 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	3 10 13 6 0 4 0 9 5 1 5 5 1 5 5 1 5 1 5 1 5 1 5 1 5 1 5	4 29 56 14 15 12 25 19 8 8 5 5 15 7 26 33 37 26 33 37 11 12 4 15 15 19 26 15 19 26 15 19 26 10 10 10 10 10 10 10 10 10 10 10 10 10
MIS KS Alberts MSC Laters Laters MSC	19,499 647 76,631 647 76,631 647 76,631 647 76,631 647 76,631 647 76,631 76,631 647 76,631 76	1.1 1.6 0.0 0.0 1.7 1.6 1.7 1.1 1.3 1.4 0.6 0.2 0.7 1.1 1.3 1.4 1.4 0.6 0.2 0.7 1.7 1.7 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.9 1.8 1.5 1.0 0.9 1.0 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.6 2.7 2.1 2.1 4.2 4.2 4.5 5.0 0.1 0.2 0.2 0.8 8 8 8 8 8 8 8 9 2 0.4 4 0.4 4 0.6 0.6 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	3 10 13 6 6 0 4 4 0 9 9 5 1 1 5 7 7 2 1 1 0 0 4 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 0 3 3 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3	4 29 56 14 15 12 25 19 8 5 5 15 12 26 33 11 39 37 33 4 17 17 5 9 22 13 11 14 46 17 19 29 25 19 19 20 10 10 10 10 10 10 10 10 10 10 10 10 10
MES EX Alberts MSC I Later MSC I Marker M	19,499 647 76,633 647 76,633 647 76,633 647 76,633 647 76,633 647 76,633 76,633 76,633 76,633 76,633 76,73 76,73 77 76,73 77 78,73 77 78,73 77 78,73 7	1.1 1.6 0.0 1.7 -0.6 1.1 1.1 1.3 1.4 0.6 0.2 0.7 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6 2.7 2.1 2.1 4.2 4.2 4.5 4.2 6.1 0.1 0.2 0.8 1.1 0.4 0.1 0.3 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	3 10 13 6 6 0 4 4 0 9 5 1 1 5 7 7 2 1 1 0 4 3 3 1 5 7 7 2 1 1 0 0 4 3 1 5 5 7 7 2 1 1 0 0 4 3 3 1 1 5 5 7 2 1 1 0 0 4 3 3 1 1 5 5 7 2 1 1 0 0 4 3 3 1 1 5 5 7 2 1 1 0 0 4 3 3 1 1 5 5 7 2 2 1 1 0 0 4 3 3 1 1 5 5 7 2 2 1 1 0 0 4 3 3 3 1 1 5 5 7 2 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 29 56 14 15 12 25 5 19 9 8 5 15 Year 17 15 15 19 9 9 23 37 33 4 4 17 15 19 9 9 11 12 25 15 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10
MIS SEA Alberts MSCI Latan Box region files MSCI ME Excepts MSCI ME Excepts Policial Misco (Rossab) MSCI ME Excepts MSCI MISCO AND	19,499 647 76,631 647 76,631 647 76,631 647 76,631 647 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631 648 76,631	1.1 1.6 0.0 1.7 -0.6 1.1 1.1 1.3 1.4 0.6 0.2 0.7 1.1 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.6. 2.7 2.7 2.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	3 10 13 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	4 29 56 14 15 12 25 19 8 5 15 15 26 33 31 11 7 7 15 9 9 22 37 11 29 24 4 17 4 6 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
MIS SEA Alberts S	19,499 647 76,631 647 76,631 647 78,631 647 78,631	1.1 1.6 0.0 0.1 1.7 0.6 0.6 0.7 0.6 0.6 0.7 0.9 0.1 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.9 0.9 0.1 1.6 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	0.6. 2.7 2.1 1.2 2.7 2.1 1.2 2.7 2.1 1.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	3 10 13 6 6 0 4 4 0 9 5 1 5 5 7 2 2 1 1 0 1 5 7 2 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 29 56 14 15 12 25 19 8 5 15 15 26 33 31 11 7 7 15 9 23 33 11 17 15 9 9 22 15 15 9 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
MISE SEX Alberts MSCI Laters	19,499 647 76,631 647	1.1.1 1.6 0.0 0.0 1.7 0.6 0.6 1.7 0.6 0.6 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.6 2.7 2.1 2.1 4.2 4.2 4.2 4.5 6.2 6.2 6.2 6.3 6.4 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6	3 10 13 6 6 0 4 4 0 9 5 1 5 5 7 1 1 0 1 5 2 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 5 7 7 2 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 29 56 14 15 12 25 15 15 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17
MES EX Alberts MSCI Latant MSCI Latant MSCI Marker MSCI Micropa MSCI MSCI Micropa MSCI MSCI Micropa MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19,499 647 76,633 647 76,633 647 76,633 647 76,633 647 76,633 77,633 77,	1.1 1.6 0.0 0.0 1.7 0.6 1.7 0.6 1.1 1.1 1.3 1.4 0.6 0.2 0.0 1.1 1.7 0.8 1.7 0.8 1.3 1.5 0.5 0.5 0.5 0.9 0.0 1.1 1.5 0.5 0.9 0.9 0.0 1.1 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.6 2.7 2.1 2.1 4.2 4.5 4.2 4.5 6.1 9.2 9.8 1.1 0.4 Weekly 0.3 9.9 1.1 9.0 9.8 1.1 0.4 0.6 0.6 0.7 0.7 1.9 0.8 0.8 0.8 0.9 0.8 0.8 0.1 0.9 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 10 13 6 6 0 4 4 0 9 5 1 5 5 7 7 2 2 1 1 0 0 4 3 3 1 1 5 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 1 2 1 1 0 0 1 2 1 1 0 0 1 1 1 1 1 1 1 1	4 29 56 14 15 12 25 19 8 5 15 15 26 33 31 11 7 15 9 9 27 15 17 18 17 18 18 17 17 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
MISE SAX Alberts MSCI Latars M	19,499 (47 76,631 647 76,631 647 76,631 648 76,631 649 76,631 649 76,631 76,63	1.1.1 1.6 0.0 0.0 1.6 0.0 0.0 0.6 0.1 1.3 1.3 1.3 1.4 0.6 0.2 0.7 0.8 1.7 1.6 0.8 1.8 1.6 0.9 0.8 1.5 1.6 0.9 0.8 1.6 0.9 0.9 1.1 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6. 2.7 2.7 2.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	3 10 13 16 6 0 1 13 6 6 1 10 13 6 6 1 10 13 6 1 10 1 10	4 29 56 14 15 12 25 19 8 5 15 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
MISE SEX Alberts MSCI Laters M	19.499 (47 76.63) (647 76.63)	1.1.1 1.6 0.0 0.0 1.7 0.6 0.1 1.7 0.6 0.2 0.7 0.8 1.7 0.9 0.8 1.5 1.6 0.9 0.8 1.5 1.6 0.9 0.8 1.5 1.6 0.9 0.8 1.6 0.9 0.9 0.8 1.7 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 2.7 2.1 2.1 2.7 2.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	3 10 10 13 6 0 0 4 0 0 9 5 1 1 5 5 7 7 2 2 1 1 0 0 4 4 3 1 1 5 5 7 7 2 2 1 1 0 0 4 1 1 5 5 7 7 2 2 1 1 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 29 56 14 15 12 25 14 15 15 15 15 15 15 15 15 15 15 15 15 15
De verlaped GRBVSD GRBV GRBVSD GRBV GRBVSD GRBV GRBVSD GRBV GRBVSD GRBVSD GRBVSD GRBV GRBV GRBV GRBV GRBV GRBV GRBV GRBV	19.409 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 647 76.633 77	1.1.1 1.6 0.0 0.1.6 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.6 2.7 2.1 2.1 2.7 2.1 3.0 2.2 2.2 2.2 2.2 2.2 2.2 2.3 3.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	3 10 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10	4 29 56 14 15 12 25 14 15 15 15 15 15 15 15 15 15 15 15 15 15
MASE Actions MSC Lattam* MSC L	19.409 647 76.613 647 76.613 647 76.613 647 76.613 647 76.613 647 76.613 77.613	1.1.1 1.6 0.0 0.7 0.16 0.17 0.17 0.17 0.17 0.17 0.17 0.17 0.17	0.6 2.7 2.7 2.1 1.5 3.0 0.2 2.2 2.2 3.2 5.5 0.1 1.7 2.2 0.3 0.3 0.3 0.7 0.3 0.3 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 10 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10	4 29 56 14 15 25 15 15 Year 26 33 3 4 17 15 5 15 17 5 17 5 17 5 17 5 17 5 1
MISE SEX Alberts MSCI Latant MSCI Latant MSCI Marker MSCI Marker MSCI Marker MSCI Marker MSCI Marker MSCI Marker MSCI MSCI Marker MSCI MSCI Marker MSCI MSCI MSCI MSCI MSCI MSCI MSCI MSCI	19,499 647 76,633 647 76,633 647 78,633 647 78,633	1.1.1 1.6 0.0 0.0 1.6 0.0 0.0 0.6 0.6 0.7 0.6 0.7 0.8 1.7 0.8 1.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.6 2.7 2.7 2.1 1.1 1.5 2.7 2.7 2.1 1.5 3.0 2.2 2.2 2.8 1.1 1.1 3.0 2.2 2.2 3.1 1.1 1.1 3.0 2.2 2.2 3.1 1.1 1.1 3.0 3.2 2.2 3.1 3.1 3.1 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2 3.2	3 10 10 13 6 0 0 4 0 9 9 5 1 1 0 0 10 10 10 10 10 10 10 10 10 10 1	4 29 556 550 550 550 550 550 550 550 550 550





Debt market	e (10V % ct	monae in h	so)		
Dept markets Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44	4.0	11.2	-10	19
Germany France	0.41	4.3	6.1 8.5	19	-16 -4
Spain	1.51	3.9 7.0 5.1	10.2 11.3 12.7	20 13 22	-21 49
Italy Portugal	3.86	6.8	1.7	11	131 -119
Greece Japan (2-yr)	6.96 -0.23	-3.0 -0.6 0.5	-14.4 -0.9	-36 -6 -21	-119 -22 -21
Japan Emerging Markets	0.05 level	Daily	-0.9 -0.4 Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7 -2.1	2.6 -4.8	-25 17	-187 136
Peru Poland	6.12 3.70	1.2	-5.7 7.3	-27 27	-140 54
Russia	8.28	-0.4	8.8	-27	-123
Turkey India	10.81 6.44	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia Country r	7.51 isk (bp, chang	-2.3 (es in bp)	-0.7	-38	-131
	level	Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	49	-0.4	1.7	2	12
Italy Portugal	164 346	0.8 2.5	4.2 -6.8	-7	65 147
Spain 2-yr so vereign spread vs Germany	110	2.7	2.8	-6	-5
France	15	-0.1	-0.6	2	11
Italy Portugal	58 74	-1.3 -2.8	-6.8 -18.9	-4 -29	22 30
Spain	38	-2.3 Daily	-6.4 Weekly	-14 Monthly	5 Year
Emerging Markets 5-yr sovereign CDS*	ievei				
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia	150 169	-1 -2	0	-14	-91 -3
Mexico Peru	106	-1	1	13 -4	-82
Venezuela Poland	3.397 70	-123 0	-428 0	-491 -9	-2762 -2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123
China	112	- 4	-2	-7	4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
Ri	isk indicators	;			
Volatilty indicators (%) VIX	level 12	Daily -2.0	Weekly -3	Monthly 1	Year -9
VSTOXX	16	-4.7 -0.8	4	8	-11
EM EFT volatility Index Dollar/euro volatility	18 8	-3.5	-6 -11	-19	-34 -19
EM FX volatility index Credit spread (BAA) (bps)	11 218	-2.3 -4.0	-1 -8	-5 -4	-8 -105
US bonds volatility index	76	-1.5	2	4	10
Banking 5 y CDS (bps) *	level 73	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ UK	106 89	1.0	-2 -4	-10 -5	22 11
Large Spanish	111	-1.3	-7	-15	-26
Medium Spanish Corporate Sy CDS (bps) *	151 level	-7.0 Daily	-5 Weekly	-7 Monthly	-10 Year
US Non-financial	152	0.4	- 1	-1	-2
EZ Non-financial UK Non-financial	99 122	1.0 0.2	-2 -1	-10 -4	-72
Interbank m	arkets (%, ch	anges in by	Weekly	Monthly	Vear
EONIA Index	-0.35	0.00	0.0	0.0	-0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m	1.04	-0.01	0.0	0.0	0.4
Libor 12m EZ TED spread 3m	1.72 55.5	-0.01 3.50	0.0 -1.4	0.0 -7.5	0.5 10.1
Sto	ck markets (%)			
Main indices S&P500	level 2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones	19.857	0.3	0.2	0	16
Nikkei FTSE 100	18,788 7.150	-0.5 0.0	-0.1 -1.0	-3 1	17
EuroStoxx 50 IBEX	3.280 9.380	0.2	-0.2 -0.2	0	4
DAX					
	11,590	0.4	0.4	1	13
CAC	4.828	0.1	-0.6	0	7
CAC MIB ASE Athens	4.828 19,499 647	0.1 0.9 1.1	-0.6 1.1 0.6	0 1 3	7 -6 4
CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6 0.0	0.6 1.1 0.6 2.7 2.1	0 1 3 10 13	7 -6 4 29 56
CAC MIB ASE Athens MSCI Latam *	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6	-0.6 1.1 0.6 2.7	0 1 3 10	7 -6 4 29
CAC MIB ASE Athens MSC Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.1 0.9 1.1 1.6 0.0 1.7 -0.6	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	0 1 3 10 13 6 0 4 0 9	7 -6 4 29 56 14 15 12 25
CAC MIB ASE Athens MSG Latam* Ibovepsp @razib Moobol MsGG EM Europe* Poland Miscs (Russia) Ise 100 (Turkey) MSG EM Asia*	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15 12 25
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	0 1 3 10 13 6 0 4 0 9 5	7 -6 4 29 56 14 15 12 25
CAC MB MB ASE Afters MSC Latam* BOYCLEAT BOYCLEAT BOYCLEAT MSC LEM Europe PORTO MSC LEM Europe PORTO MSC LEM (Turkiny) MSC LEM Alia Sharping (Com (China) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7	0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26
CAC MSB MSB ASE Afterns MSG Latam Boor easi disarib Boor easi disa	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	7 -6 4 29 56 14 15 12 25 19 8
CAC MSC Jabres MSC Jabres MSC Lation Boor easy district MSC LEM Lation M	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 84,208 116,2 level 116,2 84,4 56,7 22,9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
CAC MSB MSC Latan* MSC Latan* Hoveres Glear® Hower Glear®	4.828 19.499 647 76.633 65.735 47.920 4.891 2.013 2.175 84.208 716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 23.4 9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37
CAC MS Heres MSC Laten MSC Laten Bor egas (disub) MSC EM Laten MSC EM Laten MSC EM Laten Poland MSC EM Laten Lat	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
CAC MSG Laten MS	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 1 5 1 5 - 1 5 - 2 - 3 - 7 1 0 - 3 - 7 1 0 - 3 - 7 1 0 0 - 3 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 2	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17
CAC MSG Laten Poland Msc Richard Msc Richard Msc Richard Msc Richard Msc Richard Msc Laten Msc L	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 2,9 43,1 23,4,9 101,1 60,0 12,2 18,3 13,3 13,3 13,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.6 1.0 0.8	0.6 1.1 0.6 2.7 2.1 4.2 4.5 -0.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 7 15 -15 9
CAC MSB ASS Albers ASS Albers ASS Catum MSG Latum MSG	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 75,7 22,9 43,1 1234,9 101,1 60,0 12,2 18,3 13,3 2,3 13,3 2,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.4 1.5 2.6 1.0 0.8 1.7 0.6 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	0 1 3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 -3 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 37 33 -4 17 15 5 19 9 -23
CAC MSB 155 ASS AND	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.5 4.5 2.7 3.2 3.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0 1 3 10 13 6 6 0 4 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -3 -7 -2 -2 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 566 14 15 12 25 15 15 15 15 17 26 33 37 33 4 17 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
CAC MSG Laten MS	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,242 level 116,2 43,1 23,9 101,1 60,0 12,2 18,3 2,3 4,5 2,9 3,1 3,1 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 1.0 1.5 2.6 1.0 1.5 2.6 1.7 0.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	0.6 1.1 0.6 2.7 2.1 4.2 -1.5 0.1 0.2 2.2 2.2 2.3 1.1 0.4 Weekly 0.8 1.1 1.0 1.0 1.7 4.9 1.0 1.0 1.7 4.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 7 7 1 0 0 3 3 3 3 3 3 3 3 3 3 3 5 5 5 1 1 4 4	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 17 39 -15 15 9 -23 11 11
CAC MAIS ASS. Alberts ASS. Alberts ASS. Alberts MSG Latura MSG Lat	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 43,1 22,9 43,1 24,9 101,1 60,0 12,2 18,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 0.2 0.7 0.3 1.4 0.6 0.2 0.7 0.7 0.3 1.7 0.8 1.3 1.5 1.5 2.6 1.0 0.8 1.3 1.3 1.5 2.7 0.8 1.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.2 2.2 2.2 2.3 3.4 Weekly 0.8 1.1 3.0 0.4 4.9 1.1 0.4 0.1 0.6 0.8 0.8 0.0 0.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 1 5 5 7 7 1 0 0 3 -2 2 2 3 3 3 3 -7 2 2 5 5 1 4 4 5 5 5	7 -6 4 29 56 14 15 12 51 15 15 15 15 15 15 15 15 15 15 15 15
CAC MB MB MS ASS. Afterns MSC Lation MSC Lat	4,828 19,499 647 76,633 65,735 47,920 2,013 2,013 2,013 2,013 5,292 1,000 116,2 2,01 116,2 1,000 11,000 11,000 11,000 12,000 11,000 12,000 12,000 13,000 13,000 14,000 14,000 15,000 16,	0.1 0.9 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.5 2.7 0.8 1.3 1.5 2.7 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 5.2 0.8 1.1 0.2 0.8 1.1 3.0 0.4 4.0 0.8 0.1 1.0 0.4 0.6 0.8 0.8 0.0 0.1 1.1 0.8	0 1 3 10 0 4 0 9 5 1 1 5 1 1 2 2 3 -7 1 0 0 3 3 -7 2 2 2 2 2 2 1 1 4 4 4 4 4 4 4 4 4 4 5 1 5 1 5 1 5 1	7 -6 4 29 56 14 15 15 19 8 -5 15 15 15 26 33 31 11 37 33 4 4 17 15 9 23 11 466 1 29 25 7 -10
CAC MSB MSC Latent MSC	4,828 19,499 647 76,633 65,735 47,920 42,891 2,013 2,115 84,208 84,208 5,292 level 116,2 84,4 56,7 22,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 64,2 67,2 67,2 67,2 67,2 67,2 67,2 67,2 67	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 0.8 1.3 1.5 2.6 0.8 1.3 1.5 2.6 0.8 1.7 0.9 0.8 1.7 0.9 0.9 0.8 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 1.1 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 1.5 -0.1 1.5 -0.2 2.2 0.8 1.1 0.4 0.8 1.1 2.0 0.8 1.1 0.4 1.0 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0 1 3 10 0 4 0 9 5 5 1 1 5 5 1 1 0 0 3 -7 1 1 0 0 3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 17 39 -23 11 -46 1 1 29 -25 7 -10 4 17
CAC MASS AREAS ASS AREAS ASS CALLAN ASS CALL	4 828 19.499 647 76.633 65.735 47.920 4.891 2.175 84.208 716 3.143 5.292 116.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.5 84.5 84.5 84.5 84.5 84.5 84.5	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.6 2.7 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	-0.6 1.1 1.1 0.6 2.7 4.2 2.1 4.2 2.1 1.5 -0.1 1.0 0.8 1.1 0.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.1 1.0 0.1 1.1 1	0 1 3 10 13 6 0 4 0 9 5 1 1 5 1 1 5 1 0 0 2 2 3 3 7 7 1 0 0 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 37 17 15 15 9 -23 11 1 29 5 7 -10 4 17 -5 17 -5
CAC MB MB MB MS ASE Afters ASE Latent MSC La	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 3,143 3,143 3,143 110,22 12,29 43,1 122,9 43,1 160,0 12,2 18,3 13,3 2,3 2,3 4,5 2,9 4,2 10,1 11,2 11,3 11,3 11,3 11,3 11,3 11,3 11	0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.sily 1.7 0.9 1.8 1.3 1.5 2.6 1.0 0.9 0.8 1.3 2.0 0.9 0.3 1.1 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.9 0.3 1.1 1.6	-0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.8 8.1 1.1 4.3 0.0 8.8 1.1 1.3 0.0 8.8 1.1 1.3 0.1 1.3 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	0 1 1 3 10 10 4 0 9 5 5 1 1 5 5 5 1 0 0 3 3 -7 -2 2 3 3 -3 -7 -2 2 5 5 1 1 4 4 9 9 5 1 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	7 -6 4 29 56 14 15 12 25 57 -10 4 17 -5 -12 4
CAC MB MB MB ASE Afters ASE Afters ASE Latent Boot regard Glorath Boot Catant MSCI EM Empe Poland Mscr Richial Boot Catant Mscr Richial Boot Catan	4828 4 19.499 647 7.6633 65.735 716.633 65.735 716.633 65.735 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 71	0.1 1.6 0.0 1.7 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.5 2.6 1.0 0.8 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.1 1.5 2.3 3.2 0.0 0.8 1.5 1.5 2.7 1.6 0.9 0.8 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 2.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0 1 3 10 13 6 0 4 4 0 9 9 5 1 1 5 7 7 7 1 1 0 0 3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	7 -6 4 29 29 56 14 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
CAC MB MB MS ASE Alterns MSC Latan Not Latan MSC Latan M	4828 4 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	0.1 0.9 1.1 1.6 0.0 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.4 1.5 2.6 0.8 1.3 1.5 2.6 0.8 1.1 1.5 2.6 0.8 1.7 0.8 1.7 0.8 1.7 0.8 1.7 1.7 0.8 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.6 2.7 2.1 1.1 0.6 0.2 2.2 2.2 0.4 4.2 4.1 0.1 1.5 5.4 0.1 1.7 4.9 0.1 1.7 2.2 2.2 2.3 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 1 3 10 0 9 5 1 1 5 5 Monthly -2 2 2 3 3 3 7 7 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	7 -6 4 29 29 25 56 114 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MB MB MB ASE Alberts ASE Alberts MSC Latura MSC Lat	4828 4 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.9 0.8 1.5 2.7 0.9 0.8 1.5 2.7 0.9 0.8 1.1 1.6 0.2 0.8 1.1 1.6 0.2 0.8 1.7 0.9 0.8 1.8 1.9 0.9 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.6 2.7 1.1 1.1 0.6 2.7 2.1 1.2 1.5 1.5 2.6 0.1 1.0 4.0 0.8 0.0 0.8 1.1 1.2 0.4 0.6 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 3 3 10 13 6 0 0 4 0 9 5 1 5 5 1 5 5 1 1 0 0 3 3 3 -2 2 2 3 3 3 -3 -7 -2 5 1 1 4 -5 5 2 1 1 0 0 4 3 3 1 5 5 7 2 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 -6 4 29 29 25 56 114 15 15 19 8 -5 15 19 8 -5 15 19 19 8 11 19 19 11 11 11 11 11 11 11 11 11 11
CAC MM MB ASE Affers ASE Affers ASE Affers ASE Latency BOOL Latency BOOL Latency BOOL Latency Poland MM MG CHARLES BOOL Latency Carrencies Co. Currencies Co. BOOL Currencies Co. BOOL Latency Currencies Co. BOOL Latenc	4828 4 4 4 4 5 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	0.1 0.9 1.1 1.6 0.0 0.0 1.1 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.7 0.9 0.3 3.2 2.0 0.3 3.2 2.0 0.4 1.1 1.6 0.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0.6 2.7 2.1 1.1 0.6 0.2 2.2 2.2 0.4 4.2 4.1 0.1 1.5 5.4 0.1 1.7 4.9 0.1 1.7 2.2 2.2 2.3 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 1 3 10 0 9 5 1 1 5 5 Monthly -2 2 2 3 3 3 7 7 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	7 -6 4 29 29 25 56 114 15 15 15 15 15 15 17 17 15 17 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MAIS MASC Latent MASC Late	4828 4 19,499 647 7 19,499 7	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.9 1.8 1.5 2.6 0.7 1.0 0.8 1.5 2.6 0.9 1.8 1.5 2.7 0.5 2.0 0.9 1.1 1.1 1.3 1.4 1.5 2.7 0.5 2.1 1.6 0.9 0.9 1.8 1.6 0.9 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.66 1.1 1.6 0.6 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.2 2.8 8 1.1 2.0 8 1.1 2.0 0.1 2.0 0.8 1.1 2.0 0.8 0.0 1.0 1.0 1.0 0.1 2.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.3 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 1 3 10 13 6 0 14 13 6 0 15 15 15 15 15 15 15 15 15 15 15 15 15	76 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 31 11 36 37 33 37 41 17 15 -15 -15 -17 -10 -17 -10 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
CAC MSB ASS ARROW ASS (ARROW) MSG Latina MSG Latin	4828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 653 65735 64208 6420 6420 6420 6420 6420 6420 6420 6420	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.0 1.7 0.6 0.0 1.7 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.2 (2.2 (2.3 (2.2 (2.2 (2.3 (2.2 (2.2	0 1 3 3 10 10 13 3 6 0 0 4 0 9 5 1 5 5 5 1 5 5 5 1 1 0 0 3 3 3 3 3 3 3 7 7 2 2 1 1 0 0 4 4 5 5 2 1 1 0 0 4 4 5 1 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-6-4-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7
CAC MB MB MS ASE Afterns ASE Afterns ASE Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns Poland Msc Reside Msc R	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,190 647	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 1.7 0.6 0.6 0.7 0.8 1.7 1.7 1.9 1.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.6 0.9 1.8 1.6 0.9 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.2 2.8 8.8 1.1 1.3 3.9 2.2 2.1 2.5 2.6 0.1 1.0 2.2 2.2 2.3 3.9 2.2 2.3 2.6 0.1 0.5 2.2 2.3 3.9 0.5 2.6 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1	7-6-6-4-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MB MB MB ASE Afterns MSC Latura MSC Latu	4 828 4 19,499 647 7 6633 65,556 65,5	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.8 0.7 0.9 0.8 1.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 0.9 0.9 0.8 1.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 4 4 0 9 9 5 1 5 5 7 7 2 2 1 0 4 3 1 1 5 7 7 2 1 1 0 0 1 1 5 7 7 2 1 1 0 0 1 1 1 5 7 7 2 2 2 2 2 3 3 3 2 3 2 3 2 3 3 3 3 3	7, -6, -4, -6, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1
CAC MB MB MB ASE Alberts ASE Alberts MSC Latura MSC Lat	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.6 0.8 1.3 1.5 2.7 0.5 2.7 0.5 2.3 3.2 0.3 1.1 1.6 0.9 0.8 1.3 1.5 0.9 0.1 1.7 0.9 0.1 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 0 4 0 9 5 1 5 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-64 4-29 56-61 15-15 19-8 8-5-15 15-19-8 8-5-15 17-15-9 223 111 17-15-9 225 7-10 4-18 16-7 17-5-12 4-18 16-7 17-4-1-15 -5-1 17-4 17-4
CAC MARIE MASC Atterns ASS Atterns ASS Catterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns Poland MASC Laterns MA	4 828 4 647 6433 647 6433 647 6433 647 6433 647 6433 647 6433 647 643 647 647 647 647 647 647 647 647 647 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 1.7 0.9 1.8 1.3 1.3 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	9.6 (1.1) (1	0 1 3 10 13 6 6 0 4 4 0 9 5 1 5 5 Monthly 2 2 3 3 3 -7 -2 -2 5 1 1 4 5 5 2 1 1 0 0 4 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7, -6, -6, -6, -6, -6, -6, -6, -6, -6, -6
CAC MMB MB MS ASE Affers ASE Affers ASE Latrum MSC Latr	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,199 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 0.1 1.3 1.3 1.3 1.3 1.5 1.6 0.2 0.7 0.9 0.8 1.5 1.6 0.8 1.5 1.6 0.9 0.8 1.5 1.6 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 13 6 0 4 4 0 0 9 5 1 5 5 1 5 5 1 5 5 1 1 5 5 1 1 5 5 1 1 5 5 1	7, -6 4 4 29 56 6 14 15 12 25 19 8 -5 15 15 19 27 26 33 31 17 15 -15 -12 29 -25 -12 4 -64 -7 Year -1 -1 -15 -5 -1 -1 29 9 9 -23 4 1
CAC MAIS ASS. Alberts ASS. Alberts ASS. Alberts ASS. Alberts ASS. Catter MASC Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura MASC Latura Sharpar Latura MASC Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura MASC Latura MASC Latura MASC Latura Sharpar Latura MASC La	4 428 4 19,499 647 3 19,499 647 3 19,499 647 3 19,499 647 3 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 5 10,5 6 10,5	0.1 0.1 0.9 1.1 1.6 0.0 0.1 1.6 0.0 0.1 1.7 0.6 0.1 1.7 0.6 0.1 1.7 0.9 0.8 1.7 0.9 0.8 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 13 6 6 0 4 4 0 9 5 5 1 5 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6-4-19-56-6-14-15-5-12-25-5-12-4-18-16-5-5-12-22-9-9-23-4-1-12-22-9-9-23-4-1-12-2-12-2-12-2-12-2-12-2-12-2-12
CAC MB MB MB ASE Afterns ASE Afterns ASE Laterns ASE Laterns MSC L	4 828 4 647 76.633 5 647.920 6 647 76.633 6 647.920 6 648 6	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.1 1.6 0.0 0.0 0.1 1.6 0.0 0.0 1.6 0.1 1.6 0.0 0.0 0.0 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.6. 1.1 0.6. 0.6. 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.1 2.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.3 2.2 2.3 2.3	0 1 3 3 10 10 13 6 0 0 4 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6-4-7-7-6-6-7-7-6-7-7-7-6-7-7-7-7-7-
CAC MB MB MB MB ASS Afternor ASS Latura ASS Latura ASS Latura ASS Latura ASS Latura MB M	4828 4 4 4 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.1 0.9 1.1 0.9 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 0.0	0.6.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	0 1 3 3 10 13 6 6 0 4 4 0 0 9 5 1 5 5 7 1 1 0 0 3 3 2 2 2 2 3 3 3 3 3 1 7 2 2 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	7, -6, -4, -9, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1
CAC MASE AREA ASE AREA ASE AREA ASE AREA ASE CALLED ASE CALLED ASE CALLED MADOL Later MADOL MADOL Later MADOL MADOL Later MADOL MADOL MADOL LATER MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADO	4 428 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 7 116,2 2 117 5 117 647 7 11	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0 0.0	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	7-6-64 4 15 5-6-64 115 12-25 15 15 15 15 15 15 15 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MB MB MSE ASE Affects ASE Affects MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura Poland Msc Resisio to 100 of Undery MSC Latura MSC Latur	4 828 4 19.499 647 19.	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.1 0.1 0	0.6. 1.1 0.6. 0.6. 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.2 2.2 2.2 2.2 2.3 3.9 2.2 2.1 4.9 2.1 2.0 2.1 2.0 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	0 1 3 3 10 10 13 6 0 0 4 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6 4 29 566 14 15 12 25 19 8 -5-15 33 11 39 37 7 15 -6 46 -12 4 -64 -18 -67 -7 -7 -7 -7 -1 -1 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
CAC MB MB MSE ASE Affects ASE Affects MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura Poland Msc Resisio to 100 of Undery MSC Latura MSC Latur	4 428 4 19,499 647 33 647 325 647 292 648 116,2 248 648 648 648 648 648 648 648 648 648 6	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MASE AREA ASE AREA ASE AREA ASE AREA ASE CALLARY ASE CALLARY MADOL Latan MADOL MADOL MADOL Latan MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL M	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 1.1 0.1 0	0.6. 1.1 0.6. 0.6. 1.1 0.6. 0.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0 1 3 3 10 3 6 6 3 6 7 7 3 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-6-4-9-50-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-
CAC MB MB MB MB MSC Attam MSC Latura	4 428 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 7 110,499 7 110,49	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6. 0.6. 1.1 0.6. 0.7. 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.	0 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MARIE ASS. ARENO MASC Latens ASS. Carbons ASS. Carbons MASC Latens MASC Latens MASC Latens MASC Latens Poland Masc Latens	4 428 4 19,499 647 3 19,499 647 3 17,76,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 18,79,79,79,79,79 116,2 11	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.0 0.6 1.1 1.0 0.6 1.1 1.1 0.6 1.1 1.1 1.1 1.1 1.1 0.1 1.1 1.1 1.1 1.1	0 1 3 3 1 3 1 3 1 3 1 4 4 0 9 9 5 1 1 5 1 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7
CAC MM BM MB MS ASE Afterns ASE Afterns ASE Latura Boot easier Gleaze	4 828 4 19,499 6477 7 76,633 3 647,633	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 1.6 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.1 1.1 0.1 1.1 0.2 1.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.3 0.3 1.1 0.4 0.6 0.8 0.3 0.1 1.1 0.4 0.6 0.8 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 1 3 3 1 3 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 1 3 1 5 1 1 1 1	7 - 6 - 4 - 29 - 29 - 20 - 20 - 20 - 20 - 20 - 20





Debt markets	(10V % ch	anne in h	w)		
Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44 -0.67	4.0 1.5	11.2 6.1	-10 12	19 -32
Germany France	0.41	4.3 3.9	6.1 8.5 10.2	12 19 20	-16 -4
Spain Italy	1.51	7.0 5.1	11.3	13	-21 49
Portugal Greece	3.86	6.8	1.7	11 -36	131
Japan (2-yr) Japan	-0.23 0.05	-0.6 0.5	-0.9 -0.4	-6 -21	-22 -21
Emerging Markets Brazil	level 10.85	Daily 0.7	Weekly -15.6	Monthly -60	Year -555
Chile Colombia	4.21 6.87	0.2	1.7	-17 -25	-44 -187
Mexico	7.57	2.7 -2.1	-4.8	17	136
Peru Poland	6.12 3.70	1.2 0.5	-5.7 7.3	-27 27 -27	-140 -54 -123
Russia Turkey	8.28 10.81	-0.4 -8.0	8.8 -13.0	-3	4
India Indonesia	6.44 7.51	-1.2 -2.3	1.9 -0.7	-10 -38	-128 -131
Country ri Developed Markets	sk (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany	49	-0.4		2	12
France Italy	164	0.8	1.7 4.2	3	65
Portugal Spein	346 110	2.5	-6.8 2.8	-7 -6	147 -5
2-yr so vereign spread vs Germany France	15	-0.1	-0.6	2	11
Italy Portugal	58 74	-1.3 -2.8	-6.8 -18.9	-4 -29	22 30
Spain	38	-2.3	-6.4	-14	5 Year
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia Mexico	150 169	-1 -2	0	-14 13	-91 -3
Peru	106	-1 -123	1 .428	-4 -491	-82 -2762
Venezuela Poland	3,397 70	0	0	-9	-2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123 -4
China India	112 116	-1	-2 -4	-7 -11	-34
Indonesia	149 sk indicators	2	-3	-10	-80
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 16	-2.0 -4.7	-3 4	1 8	-9 -11
EM EFT volatility Index Dollar/euro volatility	18	-0.8 -3.5	-6 -11	-9 -19	-34 -19
EM FX volatility index	11	-2.3	-1	-5	-8
Credit spread (BAA) (bps) US bonds volatility index	218 76	-4.0 -1.5	-8 2	-4 4	-105 10
US bonds volatility index Banking 5 y CDS (bps) *	level 73	Daily 0.4	Weekly 1	Monthly	Year -2
EZ	106	1.0	-2	-10	22
UK Large Spanish	89 111	-0.3 -1.3	-4 -7	-5 -15	-26
Medium Spanish Corporate 5y CDS (tps) *	151 level	-7.0 Daily	-5 Weekly	-7 Monthly	-10 Year
US Non-financial EZ Non-financial	152 99	0.4 1.0	1 -2	-1 -10	-2 22
UK Non-financial	122	0.2	-4	-4	-72
Interbank ma	level	nges in by Daily	Weekly	Monthly	Year
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m Libor 3m	-0.10 1.04	0.00 -0.01	0.0	0.0	-0.2 0.4
Libor 12m	1.72	-0.01	0.0	0.0	0.5
EZTED spread 3m	ck markets (-1.4	-7.5	10.1
Main indices	level	Daily	Weekly	Monthly	Year
	2.272	0.3	0.2	0	13
		0.3	0.2	0	16
Dow Jones Nikkei	19,857 18,788	0.3 -0.5	-0.1	-3 1	2
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	19,857 18,788 7,150 3,280	0.3 -0.5 0.0 0.2	-0.1 -1.0 -0.2	-3 1 0	2 17 4
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	19,857 18,788 7,150 3,280 9,380 11,590	0.3 -0.5 0.0 0.2 0.8 0.4	-0.1 -1.0 -0.2 -0.2 -0.4	-3 1 0 0	2 17 4 1 13
Dow Jones Nikkel FTSE 100 EuroStox 50 BIBCX DAX CAC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499	0.3 -0.5 0.0 0.2 0.8 0.4 0.1	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1	-3 1 0 0 1 0	2 17 4 1 13 7 -6
Dow Jones Nikote TESE 100 EuroStoxx 50 BBEX DAX CAC MIR ASE Athens MSCI Latam*	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7	-3 1 0 0 1	2 17 4 1 13 7 -6 4 29
Dow Jones Nikide FTSE 100 EuroStoux 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7 -2.1	-3 1 0 0 1 0 1 3 10	2 17 4 1 13 7 -6 4 29 56
Dow Jones Nikler FFSE 100 EuroStox 50 BECX DAX CAC MIB MSC Latan * MSC Latan * MSC Latan * Mod Latan * Mod Latan *	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7 2.1 4.2 -1.5	-3 1 0 0 1 0 1 3 10 13 6 0	2 17 4 1 13 7 -6 4 29 56 14
Dow Jones Notes FFSE 100 Excellons 50 IBEX DAX CAC AC ACS MSSE Jatan* Ibovepa Blazib Modal Mrupos* PORT Modal Mrupos*	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2	-3 1 0 0 1 0 1 3 10 13 6 0 4	2 17 4 1 13 7 -6 4 29 56 14 15 12 25
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 DAX CAC MIS	19,857 18,788 7,150 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6	-0.1 -1.0 -0.2 -0.2 -0.6 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2 -0.2 -0.2	-3 1 0 0 1 1 0 1 3 10 13 6 0 4 0 9	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8
Dow Jones Nikled FTSE 100 BEX DOX BEX DOX MACA MACA MACA MACA MACA MACA MACA MAC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2	-0.1 -1.0 -0.2 -0.2 -0.6 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2 -0.2	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19
Dow Jones Nikle FTSE 100 EExofton. 50 IEEX DOX AC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9 5	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8
Dow Jones Nikle FTSE 100 Excusions. 50 IEEX DOX CAC CAC CAC CAC MISSION MSCI Latam * Ibovepa (Racio) Mostod Mesco (Mosto) Mostod Mostod Mostod (Mostod) Mostod	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.1 -1.0 -0.2 -0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 2.8 1.1 0.8	-3 1 0 0 1 0 1 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 15 15 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 DAY CAC MIB MS AKS Alterna* Hooverage Gloude MSC LEM Karope* Policy Model MSC LEM Karope* Policy Model MSC LEM Asia* Sharopia (Com (China) Albarta Gnodonista) FEMBring sector US banks Hooverage LEM Asia* CHI Sharopia Com (China) Albarta Gnodonista) FEMBring sector US banks Hooverage LEM Asia* CHI BBA Gloude Asia CHI BBA BBA BBA BBA BBA BBA BBA B	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 7,22,9	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	-0.1 -1.0 -0.2 -0.4 -0.6 -1.1 -0.6 -2.7 -1.5 -0.1 -0.2 -0.8 -1.1 -0.4 -0.8 -1.1 -0.4 -0.8 -1.1 -0.8 -1.1 -0.8 -1.1 -0.8 -1.1 -0.1 -0.2 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	-3 1 0 0 1 1 0 1 3 10 0 4 0 9 5 1 5 Monthly -2 -3 -7 1	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
Dow Jones Nikled FTSE 100 BERGEN BERG	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 722,9 43,1 234,9	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -2.7 -2.1 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -0.4 -0.8 -1.1 -0.8 -1.1 -0.4	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 11 39 37 33
Dow Jones Nikled FTSE 100 BEX DOX BEX DOX BEX DOX BEX DOX BEX DOX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 72,9 43,1 234,9 101,1	0.3 -0.5 -0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.6 2.7 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -0.8 -1.1 -3.0 -3.9 -2.2 -0.8 -1.1	-3 1 0 0 1 1 0 1 3 10 13 6 0 4 0 9 5 1 5 Morthly -2 -3 -7 1 0	2 17 4 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 -5 55 15 Year 26 33 37 37 33 34 44 34 34 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 156,7 22,9 43,1 234,9 101,1 60,0	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 0.0 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 1.6 0.0 0.2 0.3 1.7 1.7 1.7 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-0.1 -1.0 -0.2 -0.2 -0.6 -1.1 -0.6 -2.7 -2.1 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -3.0 -3.9 -2.2 -0.4 -1.0 -1.0	-3 1 0 0 1 0 1 1 3 10 10 13 4 0 9 5 1 5 Monthly -2 3 -7 1 0 -3 -2 -2 3 3	2 17 4 1 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 8 -5 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,8218 19,499 647 76,633 65,735 47,920 4,891 3,143 5,292 116,2 116,2 84,4 56,7 22,4 116,2 84,4 56,7 234,9 116,2	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 1.7 1.6 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.5 0.0 0.0 1.7 0.0 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.1 1.0 0.2 0.2 0.4 0.6 1.1 1.6 0.2 1.5 0.1 1.5 0.2 2.2 2.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 1.4 0.8 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-3 1 0 0 0 1 1 3 10 1 1 3 10 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 8 -5 15 15 15 15 15 17 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikled FTSE 100 ETACONOM SO BEEX BE	19,857 18,788 7,150 3,280 9,380 11,590 9,380 11,590 11,590 42,76,633 65,735 47,920 4,881 2,017 3,143 5,217 84,208 71,652 84,4 56,7 22,9 43,11 60,0 12,2 18,3 13,3 2,3 2,3 2,3	0.3 -0.5 0.0 0.2 0.2 0.8 0.4 0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 -1.0 0.2 0.2 0.4 -0.6 2.7 -1.1 0.5 2.1 1.2 1.1 0.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 1.1 0.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	-3 1 0 0 0 1 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 1 1 1 1	2 17 4 1 1 13 7 6 6 4 29 56 14 15 15 12 25 19 8 8 5 5 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1,492 116,2 2,2 43,1 2,3 43,1 43,1 43,1 43,1 43,1 43,1 43,1 43	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 1.7 -0.6 0.2 0.7 -0.7 -0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 1.0 1.7 2.6 1.7 2.6 1.7 2.6 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.1 -0.2 -1.5 -0.1 -0.2 -2.2 -2.8 -1.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-3 1 0 0 1 1 0 1 1 3 10 10 13 3 6 0 4 0 9 5 1 1 5 1 1 0 -3 -2 -2 3 3 3 -3 -7	2 17 4 1 1 3 7 -6 4 29 56 14 15 12 25 19 26 33 37 37 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 43,11 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2 672,3	0.3 -0.5 -0.0 -0.0 -0.2 -0.8 -0.4 -0.9 -0.1 -0.6 -0.1 -1.7 -0.6 -0.7 -0.1 -0.7 -0.1 -0.7 -0.1 -0.7 -0.8 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.6 0.2 0.4 0.6 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-3 1 0 0 1 1 0 1 1 3 10 10 4 0 9 5 1 1 5 5 1 0 -3 -2 -3 -7 1 0 -3 -2 -2 -3 -7 1 4 4 4 6 6 7 1 6 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	21
Dow Jones Nikled FTSE 100 ETSE 100 BERGE ME MAX CAC MIB MSC Alters MSC Laters MSC	19887 1988 1988 1988 1988 1988 1988 1988	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.1 1.1 0.6 0.2 0.7 1.5 1.5 0.1 1.1 0.2 2.2 2.2 0.4 0.6 0.5 0.1 1.1 0.4 0.6 0.4 0.6 0.8 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-3 1 0 0 0 1 1 3 10 10 13 3 6 0 0 4 0 9 5 1 5 1 5 3 -7 1 1 0 0 3 3 -2 -2 2 3 3 3 -3 -7 -2 5 5 1 1 4 5 2	2 17 4 1 13 7 6 4 4 29 5 6 14 15 15 19 8 5 5 15 19 8 7 26 33 37 33 4 17 15 19 9 23 11 14 46 1 1 29 2-25 7
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	19.857 18.788 7.150 9.380 9.380 9.380 9.380 4.328 4.328 4.328 4.328 4.328 19.499 647 7.76.633 65.735 64.208 4.381 3.143	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.9 1.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 1 3 10 10 13 3 6 0 0 4 0 9 5 5 1 5 5 3 -7 1 1 0 0 3 3 3 3 3 -3 -7 7 -2 5 5 1 1 4 5 5 2 1 1 0 0	2 17 4 1 13 7 -6 4 4 29 5 56 14 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 EExcelosus 50 BECX BECX BECX BECX BECX BECX BECX BECX	198.87 7.150 9.380 9.380 9.380 4.228 4.28 4.28 4.29 4.39 1.150 6.5735 6.	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.7 -0.6 0.0 0.1 1.7 0.9 1.1 1.3 1.4 0.6 0.0 0.7 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.2 0.2 0.4 0.6 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-3 1 0 0 0 1 1 0 1 3 10 0 1 3 10 0 1 5 1 0 0 1 1 5 1 0 1 1 5 1 1 5 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 15 15 12 25 15 15 13 37 7 15 13 37 11 39 37 11 39 4 4 11 11 11 11 11 11 11 11 11 11 11 11
Dow Jones Nikled FTSE 100 ETSE 100 ETSE 500	198.67 1.150 2.260 2.260 2.270 2.270 2.290 2.200	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.6 0.9 0.9 1.9 2.0 0.9 1.9 2.0	0-1 1.0 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 10 13 6 0 4 0 9 9 5 1 1 0 0 1 3 3 -2 2 3 3 3 -3 -7 -2 5 5 1 1 0 4 4 -3 1 1 0 4 4 -3 1 1	2 17 4 1 13 7 6 4 29 56 6 14 15 15 15 19 8 8 -5 15 15 17 17 15 19 9 22 3 11 1 29 25 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 BEAV FTSE 100 BEAV BEAV BEAV BEAV BEAV BEAV BEAV BEAV	19,857 7,150 9,380 9,380 1,890 9,380 1,890	0.3 0.0 0.0 0.2 0.8 0.4 0.1 1.1 1.6 0.0 0.7 0.8 1.1 1.3 1.4 1.3 1.4 1.3 1.4 1.5 1.6 1.0 1.7 0.9 1.1 1.6 1.7 0.9 1.1 1.7 0.9 1.1 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-1 1.0 0.2 0.2 0.2 0.5 0.1 1.1 0.4 0.5 0.8 0.0 0.1 1.1 0.4 0.5 0.8 0.0 0.1 1.1 0.4 0.5 0.8 0.0 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 7 1 0 3 3 -3 7 7 7 1 0 4 4 -3 1 1 5 7 7	2 17 4 1 13 7 6 4 9 29 56 6 14 15 12 25 19 8 8 5 15 17 Year 7 17 15 19 9 22 3 11 1 29 22 5 11 17 5 11 17 5 12 4 4 64 64
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	19,857 1,150	0.3 0.0 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.6 1.1 1.7 0.6 0.7 0.8 1.5 1.5 2.7 0.9 0.3 1.9 0.0 0.8 1.1 1.9 1.1 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0-11 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 1 1 0 0 3 -2 2 3 3 3 -3 7 7 7 7 2 1 1 0 0 4 -3 1 1 5 7 7 -2 1 1	2 17 4 1 13 7 6 4 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 EEX FTSE 100 BEX	198,87 7,150 9,280 9,280 9,280 11,590 9,280 11,590	0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0-1 1.0 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 7 1 0 3 3 -3 7 7 7 1 0 4 4 -3 1 1 5 7 7	2 17 4 1 13 7 6 4 9 29 56 14 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,150 3,1200 11,500 11,	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.1 0.0 0.0 0.1 1.6 0.0 0.0 1.1 1.3 1.4 1.5 2.6 0.7 1.7 0.6 0.8 1.5 2.6 0.9 1.1 1.5 2.7 0.5 2.0 0.3 1.5 2.7 0.5 2.1 0.5 2.1 0.5 2.2 0.9 1.1 1.1 1.3 1.5 1.5 1.6 0.9 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.9 1.8 1.9 1.9 1.8 1.9 1.9 1.9 1.1 1.1 1.1 1.2 1.2 1.3 1.4 1.5	0-1 1.0 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 15 15 15 15 15 15 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,7150 18,788 7,7150 11,590 11	0.3 0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.7 0.5 0.7 0.9 1.1 1.1 1.3 1.3 1.3 1.5 0.7 0.5 0.8 1.5 0.8 1.5 0.7 0.9 0.3 3.2 2.0 0.3 3.2 2.0 0.3 3.2 2.0 0.3 3.2 2.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-1 1.0 0.2 0.2 0.4 1.1 1.0 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 15 19 8 8 5 15 15 Year 26 33 3 11 1 7 15 17 5 -12 4 4 64 18 16 7 7 Year -1 15
Dow Jones Nikled FTSE 100 FTSE	198,87 7,150 9,389 9,389 9,389 9,389 19,499 9,389 19,499 19,492 1	0.3 0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.7 0.5 1.4 1.3 1.4 1.3 1.5 1.5 2.6 1.0 0.8 1.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-1 1.0 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 6 6 0 4 4 0 9 9 5 1 1 5 5 1 1 0 0 1 3 3 3 3 3 7 7 1 1 0 0 1 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 1 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 7 6 4 14 15 15 15 15 15 15 15 15 15 17 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 18.788 7.150 19.879 19.8	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 0.6 0.7 0.8 1.5 0.7 0.9 1.1.7 0.9 1.1.7 0.9 1.1.1 1.2 0.5 0.6 0.7 0.7 0.9 1.7 0.9 1.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.9 0.1 1.6 0.8 0.8 0.8 0.9 0.1	0-11 1.0 0.2 0.2 0.4 1.1 0.0 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-3 1 0 0 1 1 3 1 1 0 0 1 1 3 1 1 0 0 1 1 1 3 1 1 1 1	2 17 4 1 1 13 7 - 6 4 29 56 14 15 15 15 19 8 8 - 5 15 17 226 33 37 11 39 37 15 15 15 17 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19,857 7,150 3,120 11,100 11,1	0.3	0-1 1.0 0.2 0.2 0.4 1.1 0.0 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1 1 0 1	2 17 4 1 1 13 7 7 6 6 4 2 9 5 6 6 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,7150 18,768 7,7150 19,709 19,709 11,500 11	0.3	0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	-3 1 0 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1	2 17 4 1 1 13 7 7 6 6 4 2 9 9 9 9 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 9.389 9.389 9.389 9.389 9.389 19.499 9.389 19.499 19.492 19	0.3 0.5 0.0 0.2 0.8 0.4 0.4 0.5 0.6 0.7 0.6 1.1 1.6 0.2 0.7 0.8 0.8 0.9	0-1 1-0 0-2 0-2 0-4 1-1 1-1 0-2 0-2 0-8 1-1 1-1 0-2 0-1 1-2 0-2 1-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1	-3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 1 3 1 0 1 1 1 1	2 17 4 1 1 13 7 7 6 4 4 29 9 8 5 15 15 15 15 15 15 15 15 15 15 15 15 1
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,150 18,768 7,150 11,878 19,499 11,909 11,9	0.3	0-11	-3 1 0 0 1 1 3 10 10 13 3 6 6 0 1 1 1 5 5 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 1 5 5 7 7 2 2 1 1 1 1 5 5 7 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 7 9 9 9 9 23 24 1 1
Dow Jones Nikled FTSE 100 FTSE	198,87 7,150 18,788 7,150 19,799 10,900 10,9	0.3	0-11	-3 1 0 0 1 1 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 10 10 10 10 10 10 10 10 10 10 10	2 17 4 1 1 13 7 7 4 1 1 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE 100 BERGE FTSE 100 BERGE ACAC MIB ACAC MIB	19,857 118,788 7,150 9,389 9,389 9,389 19,499 9,389 19,499	0.3 0.5 0.0 0.2 0.3 0.8 0.8 0.8 0.1 0.9 0.1 1.6 0.7 0.9 0.7 0.9 1.7 0.9 1.8 1.3 1.5 1.6 0.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-11 1-10 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	-3 1 0 0 1 1 1 3 1 1 0 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 6 6 4 15 12 2 19 19 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 9.389 9.389 9.389 9.389 9.389 19.499 9.389 19.499 19.492 19	0.3	0-11	-3 1 0 0 1 1 3 1 0 1 0 1 1 1 0 1 1 1 0 1 1 1 1	2 17 4 1 1 13 7 6 6 14 15 12 25 14 1 15 15 15 15 15 15 15 15 17 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19857 7.150 18.788 7.150 19.878 7.150 19.878 19.878 19.499 19.499 19.50	0.3 0.5 0.0 0.5 0.0 0.2 0.3 0.4 0.1 0.9 0.1 1.0 0.6 0.7 0.6 0.7 0.8 0.7 0.9 0.1 1.7 0.6 0.7 0.8 0.7 0.9 0.9 0.7 0.9 0.9 0.1 1.1 1.3 1.3 1.5 1.5 1.6 0.7 0.9 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-11	-3 1 1 0 0 1 1 3 10 1 10 1 3 10 1 10 1 1	2 17 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,7150 18,788 7,7150 19,709 19	0.3 0.5 0.0 0.2 0.3 0.8 0.8 0.1 0.9 0.1 1.6 0.7 0.7 0.9 1.7 0.9 1.8 1.6 1.6 0.7 0.7 0.9 1.7 0.9 1.8 1.6 1.6 0.7 0.9 1.7 0.9 1.7 0.9 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-11	-3 1 0 0 1 1 3 1 3 1 1 3 1 1 3 1 1 1 1 1	2 17 4 1 13 17 7 6 4 4 29 566 4 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 ETSE	19,857 18,788 7,150 9,309 9,309 9,309 9,309 19,499	0.3 0.5 0.0 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-1 1.0 0.2 0.2 0.2 0.2 1.1 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.3 1.3 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 1	2 17 4 1 13 17 7 6 4 4 9 9 9 223 1 1 1 15 5 1 1 15 5 1 1 1 15 5 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 FTSE 100 FTSE 100 DAX CAC MIS MIS AND AND CAC MIS	19.857 18.768 7.150 11.809 11.909 11.	0.3 0.5 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.9 0.8 0.3 0.0 0.7 0.5 0.6 0.7 0.7 0.9 0.8 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0-11	-3 1 0 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 17 6 4 4 9 9 9 19 11 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19.857 18.768 7.150 21.18.768 19.499 19.590	0.3 0.5 0.0 0.5 0.0 0.6 0.8 0.4 0.1 0.9 0.1 1.6 0.6 0.7 0.6 0.7 0.9 0.7 0.9 0.7 0.9 0.8 0.7 0.9 0.9 0.1 1.7 0.6 0.6 0.7 0.9 0.9 0.7 0.9 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-11	-3 1 0 0 1 1 3 3 1 0 1 0 0 0 1 1 1 0 0 0 0	2 17 4 1 13 1 13 1 13 1 15 1 15 1 15 1 15 1





Debt market	e (10V % ct	monae in h	so)		
Dept markets Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44	4.0	11.2	-10	19
Germany France	0.41	4.3	6.1 8.5	19	-16 -4
Spain	1.51	3.9 7.0 5.1	10.2 11.3 12.7	20 13 22	-21 49
Italy Portugal	3.86	6.8	1.7	11	131 -119
Greece Japan (2-yr)	6.96 -0.23	-3.0 -0.6 0.5	-14.4 -0.9	-36 -6 -21	-119 -22 -21
Japan Emerging Markets	0.05 level	Daily	-0.9 -0.4 Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7 -2.1	2.6 -4.8	-25 17	-187 136
Peru Poland	6.12 3.70	1.2	-5.7 7.3	-27 27	-140 54
Russia	8.28	-0.4	8.8	-27	-123
Turkey India	10.81 6.44	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia Country r	7.51 isk (bp, chang	-2.3 (es in bp)	-0.7	-38	-131
	level	Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany France	49	-0.4	1.7	2	12
Italy Portugal	164 346	0.8 2.5	4.2 -6.8	-7	65 147
Spain 2-yr so vereign spread vs Germany	110	2.7	2.8	-6	-5
France	15	-0.1	-0.6	2	11
Italy Portugal	58 74	-1.3 -2.8	-6.8 -18.9	-4 -29	22 30
Spain	38	-2.3 Daily	-6.4 Weekly	-14 Monthly	5 Year
Emerging Markets 5-yr sovereign CDS*	ievei				
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia	150 169	-1 -2	0	-14	-91 -3
Mexico Peru	106	-1	1	13 -4	-82
Venezuela Poland	3.397 70	-123 0	-428 0	-491 -9	-2762 -2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123
China	112	- 4	-2	-7	4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
Ri	isk indicators	;			
Volatilty indicators (%) VIX	level 12	Daily -2.0	Weekly -3	Monthly 1	Year -9
VSTOXX	16	-4.7 -0.8	4	8	-11
EM EFT volatility Index Dollar/euro volatility	18 8	-3.5	-6 -11	-19	-34 -19
EM FX volatility index Credit spread (BAA) (bps)	11 218	-2.3 -4.0	-1 -8	-5 -4	-8 -105
US bonds volatility index	76	-1.5	2	4	10
Banking 5 y CDS (bps) *	level 73	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ UK	106 89	1.0	-2 -4	-10 -5	22 11
Large Spanish	111	-1.3	-7	-15	-26
Medium Spanish Corporate Sy CDS (bps) *	151 level	-7.0 Daily	-5 Weekly	-7 Monthly	-10 Year
US Non-financial	152	0.4	- 1	-1	-2
EZ Non-financial UK Non-financial	99 122	1.0 0.2	-2 -1	-10 -4	-72
Interbank m	arkets (%, ch	anges in by	Weekly	Monthly	Vear
EONIA Index	-0.35	0.00	0.0	0.0	-0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m	1.04	-0.01	0.0	0.0	0.4
Libor 12m EZ TED spread 3m	1.72 55.5	-0.01 3.50	0.0 -1.4	0.0 -7.5	0.5 10.1
Sto	ck markets (%)			
Main indices S&P500	level 2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones	19.857	0.3	0.2	0	16
Nikkei FTSE 100	18,788 7.150	-0.5 0.0	-0.1 -1.0	-3 1	17
EuroStoxx 50 IBEX	3.280 9.380	0.2	-0.2 -0.2	0	4
DAX					
	11,590	0.4	0.4	1	13
CAC	4.828	0.1	-0.6	0	7
CAC MIB ASE Athens	4.828 19,499 647	0.1 0.9 1.1	-0.6 1.1 0.6	0 1 3	7 -6 4
CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6 0.0	0.6 1.1 0.6 2.7 2.1	0 1 3 10 13	7 -6 4 29 56
CAC MIB ASE Athens MSCI Latam *	4.828 19,499 647 76,633 65,735	0.1 0.9 1.1 1.6	-0.6 1.1 0.6 2.7	0 1 3 10	7 -6 4 29
CAC MIB ASE Athens MSC Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.1 0.9 1.1 1.6 0.0 1.7 -0.6	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	0 1 3 10 13 6 0 4 0 9	7 -6 4 29 56 14 15 12 25
CAC MIB ASE Athens MSG Latam* Ibovepsp @razib Moobol MsGEM Europe* Poland Miscs (Russia) Ise 100 (Turkey) MSG EM Asia*	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1	0 1 3 10 13 6 0 4	7 -6 4 29 56 14 15 12 25
CAC MINIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI Europe * Poland Micce (Russia) Ses 100. (Turkey)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	0 1 3 10 13 6 0 4 0 9 5	7 -6 4 29 56 14 15 12 25
CAC MB MB ASE Afters MSC Latam* BOYCLEAT BOYCLEAT BOYCLEAT MSC LEM Europe PORTO MSC LEM Europe PORTO MSC LEM (Turkiny) MSC LEM Alia Sharping (Com (China) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia) Jakarts (Indonnia)	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7	0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26
CAC MSB MSB ASE Afterns MSG Latam Boor easi disarib Boor easi disa	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	7 -6 4 29 56 14 15 12 25 19 8
CAC MSC Jabres MSC Jabres MSC Lation Boor easy district MSC LEM Lation M	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 84,208 116,2 level 116,2 84,4 56,7 22,9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
CAC MSB MSC Latan* MSC Latan* Hoveres Glear® Hower Glear®	4.828 19.499 647 76.633 65.735 47.920 4.891 2.013 2.175 84.208 716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 23.4 9	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37
CAC MS Heres MSC Laten MSC Laten Bor egas (disub) MSC EM Laten MSC EM Laten MSC EM Laten Poland MSC EM Laten Lat	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -7 1	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
CAC MSG Laten MS	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7	0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 1 5 1 5 - 1 5 - 2 - 3 - 7 1 0 - 3 - 7 1 0 - 3 - 7 1 0 0 - 3 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 2	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17
CAC MSG Laten Poland Msc Richard Msc Richard Msc Richard Msc Richard Msc Richard Msc Laten Msc L	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 2,9 43,1 23,4,9 101,1 60,0 12,2 18,3 13,3 13,3 13,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.6 1.0 0.8	0.6 1.1 0.6 2.7 2.1 4.2 4.5 -0.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9	0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 7 15 -15 9
CAC MSB ASS Albers ASS Albers ASS Catum MSG Latum MSG	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 75,7 22,9 43,1 1234,9 101,1 60,0 12,2 18,3 13,3 2,3 13,3 2,3	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.4 1.5 2.6 1.0 0.8 1.7 0.6 1.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	0 1 3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 -3 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 37 33 -4 17 15 5 19 9 -23
CAC MSB 155 ASS AND	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.5 4.5 2.7 3.2 3.2 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	-0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.7 4.9 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	0 1 3 10 13 6 6 0 4 4 0 9 5 1 1 5 Monthly -2 -3 -7 1 0 -3 -3 -7 -2 -2 -3 -3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 566 14 15 12 25 15 15 15 15 17 26 33 37 33 4 17 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
CAC MSG Laten MS	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,242 level 116,2 43,1 23,9 101,1 60,0 12,2 18,3 2,3 4,5 2,9 3,1 3,1 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5	0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 1.0 1.5 2.6 1.0 1.5 2.6 1.7 0.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	0.6 1.1 0.6 2.7 2.1 4.2 -1.5 0.1 0.2 2.2 2.2 2.3 1.1 0.4 Weekly 0.8 1.1 1.0 1.0 1.7 4.9 1.0 1.0 1.7 4.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 7 7 1 0 0 3 3 3 3 3 3 3 3 3 3 3 5 5 5 1 1 4 4	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 17 39 -15 15 9 -23 11 11
CAC MAIS ASS. Alberts ASS. Alberts ASS. Alberts MSG Latura MSG Lat	4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 43,1 22,9 43,1 24,9 101,1 60,0 12,2 18,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2	0.1 0.9 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.3 1.4 0.6 0.2 0.7 0.7 0.8 1.5 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.7 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.2 2.2 2.2 2.3 3.4 Weekly 0.8 1.1 3.0 0.4 4.9 1.1 1.0 1.0 1.0 0.8 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 1 5 5 7 7 1 0 0 3 -2 2 2 3 3 3 3 -7 2 2 5 5 1 4 4 5 5 5	7 -6 4 29 56 14 15 12 51 15 15 15 15 15 15 15 15 15 15 15 15
CAC MB MB MS ASS. Afterns MSC Lation MSC Lat	4,828 19,499 647 76,633 65,735 47,920 2,013 2,013 2,013 2,013 5,292 1,000 116,2 2,01 116,2 1,000 11,000 11,000 11,000 12,000 11,000 12,000 12,000 13,000 13,000 14,000 14,000 15,000 16,	0.1 0.9 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.5 2.7 0.8 1.3 1.5 2.7 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 0.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 5.2 0.8 1.1 0.2 0.8 1.1 3.0 0.4 4.0 0.8 0.1 1.0 0.4 0.6 0.8 0.8 0.0 0.1 1.1 0.8	0 1 3 10 0 4 0 9 5 1 1 5 1 1 2 2 3 -7 1 0 0 3 3 -7 2 2 2 2 2 2 1 1 4 4 4 4 4 4 4 4 4 4 5 1 5 1 5 1 5 1	7 -6 4 29 56 14 15 15 19 8 -5 15 15 15 26 33 31 11 37 33 4 4 17 15 9 23 11 466 1 29 25 7 -10
CAC MSB MSC Latent MSC	4,828 19,499 647 76,633 65,735 47,920 42,891 2,013 2,115 84,208 84,208 5,292 level 116,2 84,4 56,7 22,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 64,2 67,2 67,2 67,2 67,2 67,2 67,2 67,2 67	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 1.6 0.8 1.3 1.5 2.6 0.8 1.3 1.5 2.6 0.8 1.7 0.9 0.8 1.7 0.9 0.9 0.8 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 1.1 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.1 1.5 -0.1 1.5 -0.2 2.2 0.8 1.1 0.4 0.8 1.1 2.0 0.8 1.1 0.4 1.0 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0 1 3 10 0 4 0 9 5 5 1 1 5 5 1 1 0 0 3 -7 1 1 0 0 3 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 17 39 -23 11 -46 1 1 29 -25 7 -10 4 17
CAC MASS AREAS ASS AREAS ASS CALLAN ASS CALL	4 828 19.499 647 76.633 65.735 47.920 4.891 2.175 84.208 716 3.143 5.292 116.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.2 84.4 84.7 84.5 84.5 84.5 84.5 84.5 84.5 84.5 84.5	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.6 2.7 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	-0.6 1.1 1.1 0.6 2.7 4.2 2.1 4.2 2.1 1.5 -0.1 1.0 0.8 1.1 0.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.1 1.0 0.1 1.1 1	0 1 3 10 13 6 0 4 0 9 5 1 1 5 1 1 5 1 0 0 2 2 3 3 7 7 1 0 0 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 37 17 15 15 9 -23 11 1 29 5 7 -10 4 17 -5 17 -5
CAC MB MB MB MS ASE Afters ASE Latent MSC La	4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 3,143 3,143 3,143 110,22 12,29 43,1 122,9 43,1 160,0 12,2 18,3 13,3 2,3 2,3 4,5 2,9 4,2 10,1 11,2 11,3 11,3 11,3 11,3 11,3 11,3 11	0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.sily 1.7 0.9 1.8 1.3 1.5 2.6 1.0 0.9 0.8 1.3 2.0 0.9 0.3 1.1 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.9 0.3 1.1 1.6	-0.6 2.7 2.1 4.2 2.1 4.2 2.2 2.2 2.8 8.1 1.1 4.3 0.0 8.8 1.1 1.3 0.0 8.8 1.1 1.3 0.1 1.3 0.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	0 1 1 3 10 10 4 0 9 5 5 1 1 5 5 5 1 0 0 3 3 -7 -2 2 3 3 -3 -7 -2 2 5 5 1 1 4 4 9 9 5 1 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	7 -6 4 29 56 14 15 12 25 57 -10 4 17 -5 -12 4
CAC MB MB MB ASE Afters ASE Afters ASE Latent Boot regard Glorath Boot Catant MSCI EM Empe Poland Mscr Richial Boot Catant Mscr Richial Boot Catan	4828 4 19.499 647 7.6633 65.735 716.633 65.735 716.633 65.735 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 716 71.63 71	0.1 1.6 0.0 1.7 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.8 1.5 2.6 1.0 0.8 1.5 2.7 2.7 2.3 3.2 0.9 0.3 1.1 1.5 2.3 3.2 0.0 0.8 1.5 1.5 2.7 1.6 0.9 0.8 1.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6 2.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	0 1 3 10 13 6 0 4 4 0 9 9 5 1 1 5 7 7 7 1 1 0 0 3 -3 -2 -2 -2 -2 -2 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	7 -6 4 29 29 56 14 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
CAC MB MB MS ASE Alterns MSC Latan Not Latan MSC Latan M	4828 4 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	0.1 0.9 1.1 1.6 0.0 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.4 1.5 2.6 0.8 1.3 1.5 2.6 0.8 1.1 1.5 2.6 0.8 1.7 0.8 1.7 0.8 1.7 0.8 1.7 1.7 0.8 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	0.6 2.7 2.1 1.1 0.6 0.2 2.2 2.2 0.4 4.2 4.1 0.1 1.5 5.4 0.1 1.7 4.9 0.1 1.7 2.2 2.2 2.3 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 1 3 10 0 9 5 1 1 5 5 Monthly -2 2 2 3 3 3 7 7 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	7 -6 4 29 29 25 56 114 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MB MB MB ASE Alberts ASE Alberts MSC Latura MSC Lat	4828 4 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.7 0.9 1.8 1.5 2.6 0.8 1.3 1.5 2.7 0.9 0.8 1.5 2.7 0.9 0.8 1.5 2.7 0.9 0.8 1.1 1.6 0.2 0.8 1.1 1.6 0.2 0.8 1.7 0.9 0.8 1.8 1.9 0.9 0.8 1.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.6 2.7 1.1 1.1 0.6 2.7 2.1 1.2 1.5 1.5 2.6 0.1 1.0 4.0 0.8 0.0 0.8 1.1 1.2 0.4 0.6 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 3 3 10 13 6 0 0 4 0 9 5 1 5 5 1 5 5 1 1 0 0 3 3 3 -2 2 2 3 3 3 -3 -7 -2 5 1 1 4 -5 5 2 1 1 0 0 4 3 3 1 5 5 7 2 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 -6 4 29 29 25 56 114 15 15 19 8 -5 15 19 8 -5 15 19 19 8 11 19 19 11 11 11 11 11 11 11 11 11 11
CAC MM MB ASE Affers ASE Affers ASE Affers ASE Latency BOOL Latency BOOL Latency BOOL Latency Poland MM MG CHARLES BOOL Latency Carrencies Co. Currencies Co. BOOL Currencies Co. BOOL Latency Currencies Co. BOOL Latenc	4828 4 4 4 4 5 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	0.1 0.9 1.1 1.6 0.0 0.0 1.1 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.7 0.9 0.3 3.2 2.0 0.3 3.2 2.0 0.4 1.1 1.6 0.9 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0.6 2.7 2.1 1.1 0.6 0.2 2.2 2.2 0.4 4.2 4.1 0.1 1.5 5.4 0.1 1.7 4.9 0.1 1.7 2.2 2.2 2.3 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.4 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0 1 1 3 10 0 9 5 1 1 5 5 Monthly -2 2 2 3 3 3 7 7 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	7 -6 4 29 29 25 56 114 15 15 15 15 15 15 17 17 15 17 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MAIS MASC Latent MASC Late	4828 4 19,499 647 7 19,499 7	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.9 1.8 1.5 2.6 0.7 1.0 0.8 1.5 2.6 0.9 1.8 1.5 2.7 0.5 2.0 0.9 1.1 1.1 1.3 1.4 1.5 2.7 0.5 2.1 1.6 0.9 0.9 1.8 1.6 0.9 0.9 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	9.66 1.1 1.6 0.6 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.2 2.8 8 1.1 2.0 8 1.1 2.0 0.1 2.0 0.8 1.1 2.0 0.8 0.0 1.0 1.0 1.0 0.1 2.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.3 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 1 3 10 13 6 0 14 13 6 0 15 15 15 15 15 15 15 15 15 15 15 15 15	76 4 29 56 14 15 12 25 19 8 -5 15 15 17 26 33 31 11 36 37 33 37 41 17 15 -15 -15 -17 -10 -17 -10 -17 -17 -17 -17 -17 -17 -17 -17 -17 -17
CAC MSB ASS ARROW ASS CARROW MSG Latins MSG Latins	4828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 653 65735 64208 6420 6420 6420 6420 6420 6420 6420 6420	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.0 1.7 0.6 0.0 1.7 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.7 (2.1 (2.2 (2.2 (2.3 (2.2 (2.2 (2.3 (2.2 (2.2	0 1 3 3 10 10 13 3 6 0 0 4 0 9 5 1 5 5 5 1 5 5 5 1 1 0 0 3 3 3 3 3 3 3 7 7 2 2 1 1 0 0 4 4 5 5 2 1 1 0 0 4 4 5 1 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 4 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 1 1 0 0 1 5 7 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7-6-6-4-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-6-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7-7-7-7-6-7
CAC MB MB MS ASE Afterns ASE Afterns ASE Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns MSC Laterns Poland Msc Reside Msc R	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,190 647	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 1.7 0.6 0.6 1.7 0.6 0.6 0.7 0.8 1.7 1.7 1.9 1.9 1.8 1.5 1.6 0.9 1.8 1.5 1.6 0.9 1.8 1.6 0.9 1.8 1.6 0.9 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.1 0.6 2.7 2.1 1.5 2.7 2.1 1.5 2.7 2.1 1.5 2.2 2.8 8.8 1.1 1.3 3.9 2.2 2.1 2.5 2.6 0.1 1.0 2.2 2.2 2.3 3.9 2.2 2.3 2.6 0.1 0.5 2.2 2.3 3.9 0.5 2.6 0.1 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 1 3 10 13 6 0 0 4 0 9 5 1 5 1 5 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1	7-6-6-4-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MB MB MB ASE Afterns MSC Latura MSC Latu	4 828 4 19,499 647 7 6633 65,556 65,5	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.8 0.7 0.9 0.8 1.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 2.6 0.7 0.9 0.8 1.5 0.9 0.9 0.8 1.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 4 4 0 9 9 5 1 5 5 7 7 2 2 1 0 4 3 1 1 5 7 7 2 1 1 0 0 1 1 5 7 7 2 1 1 0 0 1 1 1 5 7 7 2 2 2 2 2 3 3 3 2 3 2 3 2 3 3 3 3 3	7, -6, -4, -6, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1
CAC MB MB MB ASE Alberts ASE Alberts MSC Latura MSC Lat	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.1 0.9 1.1 1.6 0.0 0.0 1.7 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.6 0.8 1.3 1.5 2.7 0.5 2.7 0.5 2.3 3.2 0.3 1.1 1.6 0.9 0.8 1.3 1.5 0.9 0.1 1.7 0.9 0.1 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1) (1	0 1 3 3 10 13 6 6 0 0 4 0 9 5 1 5 7 2 2 1 1 0 0 4 3 3 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 4 3 3 1 1 5 7 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-64 4-29 56-61 15-15 19-8 8-5-15 15-19-8 8-5-15 17-15-9 223 111 17-15-9 225 7-10 4-18 16-7 17-5-12 4-18 16-7 17-4-1-15 -5-1 17-4 17-4
CAC MARIE MASC Atterns ASS Atterns ASS Catterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns MASC Laterns Poland MASC Laterns MA	4 828 4 647 6433 647 6433 647 6433 647 6433 647 6433 647 6433 647 643 647 647 647 647 647 647 647 647 647 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 1.7 0.9 1.8 1.3 1.3 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.7 0.9 1.8 1.5 1.0 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	9.6 (1.1) (1	0 1 3 10 13 6 6 0 4 4 0 9 5 1 5 5 Monthly 2 2 3 3 3 -7 -2 -2 5 1 1 4 5 5 2 1 1 0 0 4 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 -3 -7 -2 -3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7, -6, -6, -6, -6, -6, -6, -6, -6, -6, -6
CAC MMB MB MS ASE Affers ASE Affers ASE Latrum MSC Latr	4 828 4 19,499 647 7 19,499 647 7 19,499 647 7 19,199 647	0.1 0.9 1.1 0.9 1.1 1.6 0.0 0.0 1.6 0.0 0.1 1.7 0.6 0.1 1.3 1.3 1.3 1.3 1.5 1.6 0.2 0.7 0.9 0.8 1.5 1.6 0.8 1.5 1.6 0.9 0.8 1.5 1.6 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 13 6 0 4 4 0 0 9 5 1 5 5 1 5 5 1 5 5 1 1 5 5 1 1 5 5 1 1 5 5 1	7, -6 4 4 29 56 6 14 15 12 25 19 8 -5 15 15 19 27 26 33 31 17 15 -15 -12 29 -25 -12 4 -64 -7 Year -1 -1 -15 -5 -1 -1 29 9 9 -23 4 1
CAC MAIS ASS. Alberts ASS. Alberts ASS. Alberts ASS. Alberts ASS. Catter MASC Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura MASC Latura Sharpar Latura MASC Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura Sharpar Latura MASC Latura Sharpar Latura Sharpar Latura MASC Latura MASC Latura MASC Latura Sharpar Latura MASC La	4 428 4 19,499 647 3 19,499 647 3 19,499 647 3 19,499 647 3 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 2 19,499 647 6 116,2 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 19,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 3 10,3 5 10,5 6 10,5	0.1 0.1 0.9 1.1 1.6 0.0 0.1 1.6 0.0 0.1 1.7 0.6 0.1 1.7 0.6 0.1 1.7 0.9 0.8 1.7 0.9 0.8 1.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 13 6 6 0 4 4 0 9 5 5 1 5 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6-4-19-56-6-14-15-5-12-25-5-12-4-18-16-5-5-12-22-9-9-23-4-1-12-22-9-9-23-4-1-12-2-12-2-12-2-12-2-12-2-12-2-12
CAC MB MB MB ASE Afterns ASE Afterns ASE Laterns ASE Laterns MSC L	4 828 4 647 76.633 5 647.920 6 647 76.633 6 647.920 6 648 6	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.1 1.6 0.0 0.0 0.1 1.6 0.0 0.0 1.6 0.1 1.6 0.0 0.0 0.0 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.6. 1.1 0.6. 0.6. 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.1 2.0 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.3 2.2 2.3 2.3	0 1 3 3 10 10 13 6 0 0 4 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6-4-7-7-6-6-7-7-6-7-7-7-6-7-7-7-7-7-
CAC MB MB MB MB ASS Afternor ASS Latura ASS Latura ASS Latura ASS Latura ASS Latura MB M	4828 4 4 4 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.1 0.9 1.1 0.9 1.1 0.0 0.0 1.1 0.0 0.0 1.1 0.0 0.0 0.0	0.6.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	0 1 3 3 10 13 6 6 0 4 4 0 0 9 5 1 5 5 7 1 1 0 0 3 3 2 2 2 2 3 3 3 3 3 1 7 2 2 1 1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	7, -6, -4, -9, -1, -1, -1, -1, -1, -1, -1, -1, -1, -1
CAC MASE AREA ASE AREA ASE AREA ASE AREA ASE CALLAR ASE CALLAR ASE CALLAR MADOL Latan MADOL MADOL Latan MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADO	4 428 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 7 116,2 2 117 5 117 647 7 11	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.0 0.0	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	7-6-64 4 15 5-6-64 115 12-25 15 15 15 15 15 15 15 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17
CAC MB MB MSE ASE Affects ASE Affects MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura Poland Msc Resisio to 100 of Undery MSC Latura MSC Latur	4 828 4 19.499 647 19.	0.1 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.1 0.1 0	0.6. 1.1 0.6. 0.6. 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.1 2.7 2.2 2.2 2.2 2.2 2.3 3.9 2.2 2.1 4.9 2.1 2.0 2.1 2.0 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	0 1 3 3 10 10 13 6 0 0 4 0 10 10 10 10 10 10 10 10 10 10 10 10 1	7-6-6 4 29 566 14 15 12 25 19 8 -5-15 33 11 39 37 7 15 -6 46 -12 4 -64 -18 -67 -7 -7 -7 -7 -1 -1 -1 -1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2
CAC MB MB MSE ASE Affects ASE Affects MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura MSC Latura Poland Msc Resisio to 100 of Undery MSC Latura MSC Latur	4 428 4 19,499 647 33 647 325 647 292 648 116,2 248 648 648 648 648 648 648 648 648 648 6	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.6 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1.1 (1	0 1 3 3 10 10 10 10 10 10 10 10 10 10 10 10 10	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MASE AREA ASE AREA ASE AREA ASE AREA ASE CALLARY ASE CALLARY MADOL Latan MADOL MADOL MADOL Latan MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL MADOL M	4 428 4 19,499 647 1 19,499 647 1 19,499 647 1 10,100 1 1	0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 1.1 0.1 0	0.6. 1.1 0.6. 0.6. 1.1 0.6. 0.7 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	0 1 3 3 10 3 6 6 3 6 7 7 3 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7-6-6-4-9-50-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-9-6-
CAC MB MB MB MB MSC Attam MSC Latura	4 428 4 19,499 647 7 19,499 647 7 19,499 647 7 19,499 647 7 110,499 7 110,49	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.6. 0.6. 1.1 0.6. 0.7. 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.	0 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1	7-6-6-4-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9
CAC MARIE ASS. ARENO MASC Latens ASS. Carbons ASS. Carbons MASC Latens MASC Latens MASC Latens MASC Latens Poland Masc Latens	4 428 4 19,499 647 3 19,499 647 3 17,76,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 17,79,633 5 18,79,79,79,79,79 116,2 11	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.0 0.6 1.1 1.0 0.6 1.1 1.1 0.6 1.1 1.1 1.1 1.1 1.1 0.1 1.1 1.1 1.1 1.1	0 1 3 3 1 3 1 3 1 3 1 4 4 0 9 9 5 1 1 5 1 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7
CAC MM BM MB MS ASE Afterns ASE Afterns ASE Latura Boot easier Gleaze	4 828 4 19,499 6477 7 76,633 3 647,633	0.1 0.1 0.9 1.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 1.6 0.0 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.66 1.1 1.1 0.1 1.1 0.1 1.1 0.2 1.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.2 1.1 0.3 0.3 1.1 0.4 0.6 0.8 0.3 0.1 1.1 0.4 0.6 0.8 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0 1 3 3 1 3 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 3 1 5 1 1 1 3 1 5 1 1 1 1	7 - 6 - 4 - 29 - 29 - 20 - 20 - 20 - 20 - 20 - 20





Debt markets US (2-yr) US (2-yr)	_		3p)		
US GER (2-yr)	1.17	Daily 2.9	Week 1.9	Month -3	Year 14
OLN (2-yi)	2.44 -0.67	4.0 1.5	11.2 6.1	-10 12	19 -32
Germany France	0.41	4.3	8.5 10.2	19	-16 -4
Spain	1.51	7.0	11.3	13	-21 49
Italy Portugal	3.86	5.1 6.8	12.7	11	131 -119
Greece Japan (2-yr)	6.96 -0.23 0.05	-3.0 -0.6	-14.4 -0.9 -0.4	-36 -6	-119 -22 -21
Japan Emerging Markets		0.5 Daily	Weekly	-21 Monthly	
Brazil Chile	10.85 4.21	0.7 0.2	-15.6 1.7	-60 -17	-555 -44
Colombia	6.87	2.7	2.6	-25	-187
Mexico Peru	7.57 6.12	-2.1 1.2	-4.8 -5.7	17 -27	136 -140
Poland Russia	3.70 8.28	0.5 -0.4	7.3 8.8	27 -27	54 -123
Turkey India	10.81 6.44	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia	7.51	-2.3	-0.7	-38	-131
Country n Developed Markets	isk (bp. chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany					
France Italy	49 164	-0.4 0.8	1.7 4.2	2	12 65
Portugal Spain	346 110	2.5	-6.8 2.8	-7 -6	147 -5
2-yr sovereign spread vs Germany France	15	-0.1	-0.6	2	11
Italy	58	-1.3	-6.8	-4	22
Portugal Spain	74 38	-2.8 -2.3	-18.9 -6.4	-29 -14	30 5
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	248	-2	0	-30	-246
Chile Colombia	81 150	-1	0	-3 -14	-49 -91
Mexico	169	-2	- 1	13	-3
Peru Venezuela	106 3,397	-1 -123	1 -428	-4 -491	-82 -2762
Poland Russia	70 181	-1	-1	-9 5	-2 -123
Turkey	270	-4	-15	2	-4
China India	112 116	-1	-2 -4	-7 -11	-34
Indonesia	149 isk indicator	2	-3	-10	-80
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 16	-2.0 -4.7	-3 4	1 8	-9 -11
EM EFT volatility Index	18	-0.8	-6	-9	-34
Dollar/euro volatility EM FX volatility index	8 11	-3.5 -2.3	-41 -4	-19 -5	-19 -8
Credit spread (BAA) (bps)	218 76	-4.0 -1.5	-8	-4 4	-105 10
US bonds volatility index Banking 5 y CDS (typs) *	level	Daily	Weekly	Monthly	Year
US EZ	73 106	0.4 1.0	1 -2	-1 -10	-2 22
UK	89	-0.3	-4	-5	11
Large Spanish Medium Spanish	111 151	-1.3 -7.0	-7 -5	-15 -7	-26 -10
	level	Daily	Weekly	Monthly	Year
US Non-financial EZ Non-financial	152 99	1.0	-2	-1 -10	-2 22
UK Non-financial Interbank ma	122	0.2 inges in b	-1	-4	-72
	level	Daily	Weekly	Monthly	Year
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m Libor 3m	-0.10 1.04	0.00	0.0	0.0	-0.2 0.4
Ubor 12m	1.72	-0.01	0.0	0.0	0.5
EZTED spread 3 m	55.5	3.50	-1.4	-7.5	10.1
	ck markets (
Main indices S&P500	2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones Nikkel	19,857 18,788	0.3 -0.5	0.2 -0.1	-3	16
FTSE 100	7,150	0.0	-1.0	1	17
EuroStoxx 50 IBEX	3,280 9,380	0.2	-0.2 -0.2	0	4 1
DAX CAC	11,590 4,828	0.4	0.4 -0.6	0	13 7
MIB	19,499	0.9	1.1	1	-6
ASE Athens MSCI Latam *	647 76,633	1.1	0.6 2.7	3 10	4 29
lbovespa (Brazil) Mexbol	65,735	0.0	2.1 4.2	13 6	56 14
MSCI EM Europe *	47.920 4,891	1.7 -0.6	-1.5	0	15
Poland Micex (Russia)	2,013 2,175	1.1	-0.1 -0.2	4	12
	211110				
	84,208	1.4	2.2	9	25 19
lse 100 (Turkey) MSCI EM Asia *	716 3,143	0.6		9 5 1	19 8 -5
lse 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia)	716 3,143 5,292	0.6 0.2 0.7	2.2	5 1 5	19 8 -5 15
ise 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks	716 3,143 5,292 level 116.2	0.6 0.2 0.7 Daily 1.7	2.2 0.8 1.1 0.4 Weekly 0.8	5 1 5 Monthly	19 8 -5 15 Year 26
ise 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banke JPM	716 3,143 5,292 level 116.2 84.4	0.6 0.2 0.7 Daily 1.7 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 1 5 Monthly -2 -3	19 8 -5 15 Year 26 33
ise 100 (Turkey) MSCI EM Acia * Shanghai Com (China) Jakarta Gndonesia) Banking sector US banks JPM Citi BoA	716 3.143 5,292 level 116.2 84.4 56.7 22.9	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	5 1 5 Monthly -2 -3 -7 1	19 8 -5 15 Year 26 33 11 39
se 100 (Turkey) MSCI EM Asia * Shanghai Com (Chha) alkarta (Indonesia) Benthing sector US banks IPM Citil Book MS SS	716 3,143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0	5 1 5 Monthly -2 -3 -7	19 8 -5 15 Year 26 33 11
se 100 (Turkey) MSCI EM Asia Shanghal Com (China) Jakaria (Indonesia) Banking sector US banks IPM IS banks IPM IS banks	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0	5 1 5 Monthly -2 -3 -7 1 0 -3 -2	19 8 -5 15 Year 26 33 11 39 37 33 -4
se 100 ("unkey) MSC EM Ania" Sharaghai (com (China) Sharaghai (com (China) Sharaghai (com (China) Sharaking sector US banks IPM OIG BOA MS SS	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3	19 8 -5 15 Year 26 33 11 39 37 33 -4 17
se 100 (Turkey) MSQ EM Asia Shanghal Com (China) Isladara (Indonesia) Jenking sector US banka IPM IDI IDI IDI IDI IDI IDI IDI IDI IDI ID	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7 4.9 -1.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15
tee 100 ("Under) SSC CIM Aria" ("Under) SSC C	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9
tee 100 ("Under) SSC DM Asia" Sharpine (Com (Chin) Sharpine (Com (Chin) Sharpine (Com (Chin) Sharpine (Chin)	716 3,143 5,292 level 116,2 84,4 56,7 72,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.7 3.2	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1	5 1 5 Monthly ·2 ·3 ·7 1 0 ·3 ·2 ·2 ·2 ·3 ·3 ·3 ·3 ·3 ·3	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15
se 100 (Turkey) MSCE BM Asia - Sharaphal (com (China) Blashara Gradiensia)	716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -7 -7 -2 -5 1	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46
tee 100 ("Under) SECTION Arias	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7 4.9 -1.4 -5.4 -0.6 0.8	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 -7 -7 -2 -5 1 4 -5	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46 1
tee 100 ("Under) SSC DM Asia" ("Under) SSC	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 0.1 -0.4 -0.6 0.8 0.0 -1.1 -0.8	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7 -2 -5 5 1 4 -5 2	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46 1
see 100 ("Undery) MSCE BM Asia" Fhamphal (com (China) Biolasta & Gindonicishi) Biolasta & Gindonicishi) Biolasta & Gindonicishi Biolasta B	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 64.2 76.7	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 2.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6 0.8 0.0 -1.1 -0.2 -0.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7 -7 -2 -5 1 4 -5 2	19 8 -5 15 Year 26 33 37 37 33 4 4 17 15 -15 9 9 -23 11 29 -25 7 -10 4
tes 100 ("Univery) SSC CIAN Arias ("SIX CIAN ARIA") SSC CIAN Arias ("SIX CIAN ARIA") SIANTIN GROWN SIX CIAN ARIAS ("SIX CIAN	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 2.5 2.0 3.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 2.2 -0.4 -1.0 -1.0 -1.4 -5.4 0.6 0.8 0.0 -1.1 -2.0 2.2 2.2	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 3 -7 -2 -5 1 4 -5 2	19 8 -5 15 7 Year 26 33 37 37 33 -4 17 15 -15 9 -23 11 29 -25 7 -10 4 17 -5
see 100 (Turkey) MSCE DM Asia: Shortpiak Com Chiu) Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 45.9 27.0 86.2 20.1 229.0 64.2 76.7 5.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9 0.3 1.9 0.4 2.5 2.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6 0.8 0.0 -1.1 -2.0 2.2	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 3 -7 -7 -2 -5 1 4 -5 2 1 1 4	19 8 -5 15 Year 26 33 37 71 15 9 -23 11 -46 1 29 -25 7 -10 4
see 100. ("unkey) MSCE MA Asia; Sharphat (com (China) Misselant Bridenicals) His Tannia MSCE MA Asia; MSCE MA MSCE MA MSCE MSCE MSCE MSCE MSCE MSCE MSCE MSCE	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2 6.3 71.8 3.3 1.0	0.6 0.2 0.7 0.7 0.7 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 2.7 2.3 3.2 0.9 2.0 0.3 1.9 2.0 1.1 1.6 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.0 1.0 1.0 1.1 0.4 4.0 0.6 0.8 1.1 1.1 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	5 1 5 5 Monthly 2 2 3 3 7 1 0 3 2 2 2 3 3 3 3 3 3 -7 -7 -2 -5 -5 1 1 4 -5 2 1 0 0 4 -3 1 1 5 7 7	19 8 5 15 Year 26 33 31 11 39 9 37 7 15 15 9 23 11 466 4 1 7 -10 4 17 -5 -12 4 64 64
see 100. ("Undery) MSCE BM Asia; Fhamphal (com (China) Islandaria (Indicated) Islandaria (Indicated) Islandaria (Indicated) Islanda Is	716 3.143 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2 6.3 71.8 3.3 1.0 1.3 7.5	0.6 0.2 0.7 0.7 0.7 0.7 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.7 0.5 4.6 0.9 1.1 1.6 0.9 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.0	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 5 1 5 5 1 6 3 -3 -7 -7 -2 -2 -2 -3 -3 -3 -7 -7 -2 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	19 8 -5 -15 Year 26 33 111 39 37 15 -15 -15 -15 -15 -16 -17 -5 -12 -18 -
see 100 ("Under) SMOST DM Asia" Sharqina (Con Chiu) Sharqina (Con	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 101.1 60.0 12.2 18.3 2.3 2.3 2.7 60.0 64.2 672.3 220.1 64.2 672.3 3.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.0 1.3	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.1 1.8	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 5 5 5 5 7 7 1 0 0 -3 -2 -2 -2 3 3 3 -3 -7 -2 -2 -5 1 1 4 -5 2 1 0 0 4 -3 1 -7 -7 -2 1 -7 -	19 8 -5 15 Year 266 33 111 39 37 15 -15 9 -23 11 46 12 29 57 -10 4 17 5 -12 4 4 4 44 18
see 100 ("Undery) SWSC DM Asia" Sharqina (Con Chu)	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 101.1 101.1 101.1 101.1 12.2 18.3 2.3 2.3 2.7 1.3 2.9 27.0 86.2 672.3 220.1 229.0 64.2 66.7 5.2 6.3 71.8 3.3 1.0 1.3 71.8 3.3 1.0 1.3 71.8 1.3 1.3 71.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.6 0.2 0.7 0.61) 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 2.7 2.0 0.9 2.0 3.1 1.5 2.0 3.1 2.0 3.0 3.1 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 1 5 1 1 5 1 1 0 0 3 -3 -2 2 2 3 3 3 -7 -7 1 0 4 -5 2 1 0 4 -3 1 5 7 -2 1 0 Monthly Monthly Monthly	19 8 -5 15 Year 26 33 3111 39 37 75 15 -15 9 -23 11 29 -25 7 -10 4 17 -5 -12 4 -64 18 16 -7 Year
se 100 ("Under) MSCE MA Ais: " Sharpha (com (China)	716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 2,3 45,9 27,0 86,2 672,3 220,1 229,0 64,2 76,5 2 3,3 1,0 1,3 7,5 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.1 1.8	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 1 5 5 1 1 0 0 3 -3 -7 1 0 0 3 3 3 -7 -2 -2 1 0 4 -3 1 5 7 7 -2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19 8 -5 15 Year 26 33 311 39 37 7 15 -15 9 -23 11 46 17 7 -10 4 4 -18 16 6 7 7
the 100 ("Under) SECTION ALLE SECTION ALL SECTION ALLE SECTION ALL SECTION ALLE SECTION ALL SEC	716 3,143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 45.9 27.0 60.2 64.2 2.2 6.3 71.8 3.3 1.0 1.3 7.5 1.0 1.3 7.5 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.6 0.2 0.7 0.8 0.7 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 2.7 2.9 2.0 3.0 3.1 9 2.0 2.1 1.6 0.6 2.8 2.7 2.0 2.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 Morthly 2 -2 -3 -7 -7 -2 -2 -3 -3 -7 -2 -2 -5 -5 -1 1 4 -5 -5 -2 1 1 0 0 4 -3 1 1 5 7 -2 1 1 0 0 Morthly 2 -9 -2 0 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	19 8 -5 -15 Year 26 26 33 31 11 39 9 -23 31 11 466 1 1 29 -25 5 -12 4 4 48 166 -7 Year -1 -15 -5 -5
tes 100 ("Under) SOST DIA Asia" Sharpina Com (Chiu) Sharpina Com	716 5.29 116.2 116	0.6 0.2 0.7 0.8ily 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 1.8 1.5 1.6 1.0 1.8 1.5 1.6 1.0 1.0 1.8 1.5 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.4 1.1 3.0 0.5 1.1 0.1 0.1 1.0 1.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 15 Year 26 33 37 11 39 9 -23 37 11 -46 11 7 -5 -12 4 4 -64 18 16 7 Year -1 -1 5 -15
See 100 ("Turkey) SEC LOM Arias ("Turkey) SEC LOM SEC	716 (1972) 116 (1972) 117 (1972)	0.6 0.2 0.7 0.9 0.1 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.9 2.0 0.1 1.6 1.0 0.9 2.0 1.1 1.6 0.9 2.2 2.0 0.9 2.0 1.1 1.6 0.9 2.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.1 0.1 0.8 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 -5 -5 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -1 -15 -5 -1 -1 -1 -15 -5 -1 -1 -1 -15 -5 -1 -1 -1 -15 -5 -1 -1 -1 -15 -5 -1 -1 -1 -15 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
the 100 ("Under) SECTION AND CONTROL OF AND CONTRO	716 716	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.9 2.0 0.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 -5 -5 -5 -5 -5 -1 -1 -1 -5 -5 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
see 100. (Turkey) MSCI DM Asia: The MSCI DM Asia	716 Sept. 10	0.6 0.2 0.7 0.9 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 2.7 0.9 0.3 1.9 0.3 1.9 0.1 1.6 0.9 0.1 1.6 0.9 0.1 0.0 0.1 0.1 0.0 0.1 0.1 0.1 0.1 0.1	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 1.3 0.9 1.1 0.4 1.0 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 8 75 15 15 15 15 15 15 15 15 15 15 15 15 15
See 100 (*Turkey) SEOT COM Arias SEOT COM AR	716 5 290 110 12 20 110 110 110 110 110 110 110	0.6 0.2 0.7 0.9 0.17 0.9 0.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 2.7 0.9 0.3 3.2 2.0 0.3 1.1 1.6 0.9 0.1 1.8 0.9 0.1 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.1	2.2 0.8 0.8 0.4 Weekly 0.4 0.9 0.2 2.2 2.3 0.5 0.5 0.1 1.1 1.4 4.9 0.4 0.9 0.0 0.1 1.1 1.4 4.9 0.4 0.9 0.0 0.1 1.1 1.4 4.9 0.4 0.9 0.8 0.0 0.1 1.4 1.4 4.9 0.4 0.9 0.8 0.0 0.7 0.7 0.8 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 20 16 16 16 16 16 16 16 16 16 16 16 16 16
tes 100 ("Under) SOST DIA Asia" Sharpina Com (China) Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina Sharpina Sharpina Sharpina Com (China) Sharpina Com (China) Sharpina Sharpina Sharpina S	716 2 3143 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0.6 0.2 0.7 0.9 0.17 0.9 0.18 1.5 1.6 1.0 0.8 1.5 2.7 2.7 2.9 0.3 3.2 2.0 0.1 1.1 1.6 0.9 2.2 2.0 0.3 0.0 0.1 0.0 0.0 0.0 0.0	2.2 0.8 1.1 0.4 Weekly 0.4 1.5 1.4 0.1 1.2 0.2 2.2 2.2 2.3 0.5 0.4 1.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
see 100. ("Undery) SMOST DM Asia" Shortpiel Com (China) Shortpiel	716 2 3143 3 3 3 3 3 3 3 5 5 2 6 3 6 4 2 6 4 2 7 6 7 7 1 1 1 1 2 1 2 1 1 1 2 1 2 1 1 1 2 1	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2.2 0.8 1.1 0.4 Weekly 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
See 100 (*Turkey) SESTED MARIA	716 3.143 5.292 2.182 4.	0.6 0.2 0.7 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2.2 0.8 1.1 0.4 Weekly 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 26 33 311 17 18 40 17 19 223 117 17 18 18 19 29 21 29 29 21 21 22 29 21 21
See 100 (Turkey) SECT LAM Asia	716 116.2	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	2.2 0.8 1.1 0.4 Weekly 0.4 1.5 1.4 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 1 15 15 15 15 15 15 15 15 15 15 15 15 1
See 100 (Turkey) SECTION AND COMMISSION AND COMMIS	716 1 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	2.2 0.8 1.1 0.4 Weekly 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 26 33 311 17 18 40 17 19 223 117 17 18 18 19 29 21 29 29 21 21 22 29 21 21
See 100 (Turkey) SECTION AND COMMISSION AND COMMIS	716 5.292 182,24 182,24 182,24 182,24 183,14 183,14 184,4 184,4 184,1 18	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	2.2 0.8 1.1 0.4 Weekly 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5 1 5 7 7 2 2 1 0 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 4 0 3 3 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 5 7 3 3 0 3 5 7 7 3 1 3 0 5 7 7 3 1 1 3 0 5 7 7 7 3 1 3 0 3 5 7 7 3 1 0 5 7 7 7 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	199 8 8 5 15 Year 26 33 311 17 18 19 29 25 27 20 27 29 29 29 29 21 21 22 29 29
See 100 (Turkey) SECT LOM Asia Com (China) SECT LOM (C	716 (1975) 116 (1975) 117 (1975)	0.6 0.2 0.7 0.7 0.9 0.8 1.7 1.6 0.9 1.8 0.6 0.1 1.5 0.6 0.1 1.5 0.6 0.1 1.5 0.7 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.2 0.8 1.1 0.4 Veckly 0.4 1.0 0.1 1.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 1.4 4.9 1.1 0.1 0	5 1 5 1 5 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1	199 8 8 5 15 Year 26 26 33 31 11 1 199 9 9 9 9 9 9 9 9 9 9 9 9 9 9
See 100. ("Under) SEE COM A SIGN COM CONTROL SEE COM COM CONTROL SEE COM	716 3.143 5.292 21 12.24 12.14	0.6 0.2 0.7 0.7 0.9 0.8 1.5 2.6 0.1 1.5 2.6 0.3 1.5 2.7 0.5 2.6 1.6 0.9 0.3 3.2 2.0 0.1 1.7 0.5 0.6 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.2 0.8 1.1 0.4 4.0 0.8 1.1 1.1 0.0 4.1 0.1 1.1 0.1 0	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 8 -5 15 Year 19 19 19 19 19 19 19 19 19 19 19 19 19
See 100 ("Turkey) SEE COM Arias ("SEE COM Arias ("Turkey) SEE COM Arias ("SEE	716 1 100 1	0.6 0.2 0.7 0.7 0.9 0.8 1.3 1.5 2.6 0.0 1.5 2.7 0.5 2.7 0.5 2.7 0.5 2.7 0.5 2.7 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.2 0.8 1.1 0.4 0.4 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5 1 5 1 5 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1	199 8 8 -5 15 Year 15 15 15 15 15 15 15 15 15 15 15 15 15
See 100. ("Under) SEE COM A SIGN COM CONTROL SEE COM COM CONTROL SEE COM	716 3.143 5.292 21 12.24 12.14	0.6 0.2 0.7 0.7 0.9 0.8 1.5 2.6 0.1 1.5 2.6 0.3 1.5 2.7 0.5 2.6 1.6 0.9 0.3 3.2 2.0 0.1 1.7 0.5 0.6 0.9 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.2 0.8 1.1 0.4 4.0 0.8 1.1 1.1 0.0 4.1 0.1 1.1 0.1 0	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 8 -5 15 Year 19 19 19 19 19 19 19 19 19 19 19 19 19





D ebt markets	(10V % ct	anges in b	ro)		
Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44	4.0	11.2	-10	19
Germany France	0.41	4.3	6.1 8.5 10.2	19	-16 -4
Spain	1.51	7.0	11.3	20 13 22	-21
Italy Portugal	3.86	5.1 6.8	12.7	11	49 131 -119
Greece Japan (2-yr)	6.96 -0.23	-3.0 -0.6 0.5	-14.4 -0.9 -0.4	-36 -6 -21	-119 -22 -21
Japan Emerging Markets	0.05 level	Daily	Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7 -2.1	2.6 -4.8	-25 17	-187 136
Peru Poland	6.12 3.70	1.2 0.5	-5.7 7.3	-27 27	-140 54
Russia Turkey	8.28 10.81	-0.4 -8.0	8.8 -13.0	-27 -3	-123 4
India Indonesia	6.44 7.51	-1.2	1.9	-10 -38	-128 -131
Country ri	sk (bp, chang	es in bp)	0.7		
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France Italy	49 164	-0.4 0.8	1.7 4.2	2	12 65
Portugal	346 110	2.5 2.7	-6.8 2.8	-7 -6	147 -5
Spain 2-yr so vereign spread vs Germany					
France Italy	15 58	-0.1 -1.3 -2.8	-0.6 -6.8	2 -4	11 22
Portugal Spain	74 38	-2.8 -2.3	-18.9 -6.4	-29 -14	30 5
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	Year
Brazil	248	-2	0	-30	-246
Chile Colombia	81 150	-1	0	-3 -14	-49 -91
Mexico Peru	169 106	-2 -1	1	13 -4	-3 -82
Venezuela Poland	3.397 70	-123 0	-428 0	-491 -9	-2762 -2
Russia	181	-4	-4	5	-123
Turkey China	270 112	-4 -1	-15 -2	-7	-4 4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
Ri	sk indicators	D-To-	100-110-		V
Volatilty indicators (%) VIX	12	Daily -2.0	Weekly -3	Monthly 1	Year -9
VSTOXX EM EFT volatility Index	16 18	-4.7 -0.8	-6	-9	-11 -34
Dollar/euro volatility EM FX volatility index	8	-3.5 -2.3	-11	-19 -5	-19 -8
Credit spread (BAA) (bps)	218	-4.0 -1.5	-8	-4	-105
US bonds volatility index Banking 5 y CDS (bps) *	76 level	Daily	2 Weekly	4 Monthly	10 Year
US EZ	73 106	0.4 1.0	-2	-1 -10	-2 22
UK Large Spanish	89 111	-0.3 -1.3	-4 -7	-5 -15	11 -26
Medium Spanish	151	-7.0	-5	-7	-10
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ Non-financial UK Non-financial	99 122	1.0 0.2	-2 -1	-10 -4	22 -72
Interbank ma	irkets (%, ch	inges in b	o)		
EONIA Index	-0.35	0.00	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m Libor 12m	1.04	-0.01 -0.01	0.0	0.0	0.4
EZ TED spread 3m	55.5	3.50	-1.4	-7.5	10.1
	ck markets ((6)			
Main indices S&P500	2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones Nikkei	19.857 18,788	0.3 -0.5	0.2 -0.1	0 -3	16 2
FTSE 100	7.150	0.0	-1.0	1 0	17
EuroStoxx 50					
IBEX	9.380	0.8	-0.2	0	1
DAX			-0.2 0.4	0 1 0	13
DAX CAC MIB	9,380 11,590 4,828 19,499	0.8 0.4 0.1 0.9	-0.2 0.4 -0.6 1.1	0	13 7 -6
DAX CAC MIB ASE Athens MSCI Latam *	9.380 11,590 4.828 19,499 647 76.633	0.8 0.4 0.1 0.9 1.1 1.6	0.2 0.4 -0.6 1.1 0.6 2.7	1 0 1 3	13 7 -6 4 29
DAX CAC MIB ASE Athens MSCI Latam * Ibovespa @razili Methol	9.380 11,590 4.828 19,499 647 76.633 65,735 47,920	0.8 0.4 0.1 0.9 1.1 1.6 0.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2	1 0 1 3 10 13 6	13 7 -6 4 29 56
DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	0.2 0.4 -0.6 1.1 0.6 2.7 2.1	1 0 1 3 10 13 6 0	13 7 -6 4 29 56
DAX CAC CAC MSB ASE Athens MSCI Latam * Ibovespa (Brazil) Meobol MSCI Europe * Poland Micro (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	-0.2 0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2	1 0 1 3 10 13 6 0 4	13 7 -6 4 29 56 14 15 12 25
DAX CAC MIB MSD LASEAMENS MSCI LAtam* Iblorespa (Brazil) Medoal Medoal Medoal Misca (Russia) Isea 100 - (Turkey) Misca (Russia) Misca (Russia) Misca (Russia) Misca (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	1 0 1 3 10 13 6 0 4 0 9 5	13 7 -6 4 29 56 14 15 12 25 19 8
DAX GAC GAC MAIS Athens MSCI Latam * Ibovespa (Brazil) Mexicol	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	-0.2 0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	1 0 1 3 10 13 6 0 4 0 9	13 7 -6 4 29 56 14 15 12 25
DAX CAC MIB ASE Athens MSGI Latam* Ibovespa (Brazil) Mobica Modical Mo	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly	1 0 1 3 10 13 6 0 4 0 9 5	13 7 -6 4 29 56 14 15 12 25 19 8
DAX CAC MIB MSC Latten* Ibovepas (Gard) Moctod Moct	9.380 11,590 4.828 19,499 647 76,633 47,920 4.891 2.013 2.175 84,208 716 3.143 5.292 level 116,2 84,4	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	1 0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33
DAX CAC MIS	9,380 11,590 4,829 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 72,9	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	1 0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
DAX CAC MIB MSC Adverse MSC Leaten* MSC Le	9,380 11,599 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 Level 116,2 84,4 56,7 22,9 43,1 234,9	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.1 1.7 1.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	1 0 1 3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11
DAX CAC MIB SAS. Alberts MSCI Later MSCI Later MSCI Later MSCI Later MSCI Later MSCI Discrete MSCI D	9.380 11,590 4.828 19,499 647 76.633 65,735 47,920 2.013 2.175 84,208 716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 23.1 23.1 20.1 20.1 20.1 20.1 20.1 20.1 20.1 20	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	1 0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -7 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 116,2 12,2 12,2 12,2 14,2 14,2 15,7 16,7 17,2 18,4 18,4 18,4 18,4 18,4 18,4 18,4 18,4	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 2.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.5 -0.4	1 0 1 3 10 10 13 6 0 0 4 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 3	13 7 -6 -4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 84,208 5,292 level 116,2 22,9 43,1 23,4,9 101,1 60,0 12,2 18,3 13,3	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.0 0.8 1.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 0.4 0.6 1.1 0.6 1.1 0.2 2.7 2.1 4.2 0.8 1.1 0.4 Weekly 0.8 1.1 1.3.0 3.9 2.9 0.4 1.1 1.3.0 1.1 1.3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 10 13 6 0 0 4 1 5 5 1 5 5 Monthly -2 -3 -7 1 0 -3 2 -2 3 3 3 3 -3 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 39 37 33 -4 17 15 15 15 15 15 15 15 15 15 15
DAX CAC MIB MS Afferent MS Aff	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 116,2 84,4 56,7 22,9 43,1 23,1 23,1 10,1 116,2	0.8 0.4 0.1 0.9 1.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.3	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.2 0.8 1.1 3.0 9.4 4.0 1.1 3.0 9.2 9.2 9.4 1.1 1.1 9.2 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4	1 0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 Monthly 1 0 0 3 -2 -2 3 3 3 -3 -7 -2 -2	13 7 6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 11 39 37 33 -4 17 15 9 -23
DAX CAC MIS	9,380 11,598 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 116,2 84,4 116,2 12,9 116,2 116,2 116,2 116,0 116	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.5 4.5	0.2 0.4 0.6 1.1 0.6 1.1 0.2 2.7 2.1 4.2 2.2 2.2 0.8 1.1 0.8 1.1 3.9 2.2 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 13 6 0 0 4 4 0 9 5 1 1 5 5 7 1 1 0 0 3 3 -2 2 3 3 3 3 -7 7	13 7 -6 4 29 56 14 15 12 25 19 8 5 5 15 15 17 26 33 11 39 37 33 4 4 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 116,2 12,3 13,3 13,3 13,3 2,3 45,9 10,1 12,3 13,3 13,3 13,3 12,0 12,0 12,0 12,0 12,0 12,0 12,0 12,0	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 2.0 3.2 0.9 0.3	0.2 0.4 0.6 1.1 0.6 0.2 2.7 2.1 1.5 0.1 2.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 1.7 4.0 1.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	1 0 1 3 10 13 3 6 0 4 0 9 5 1 5 5 1 0 0 3 3 3 3 3 3 7 7 2 2 5 5 1 4 4	13 7 -6 4 29 56 14 15 15 15 19 8 8 -5 15 15 17 26 33 37 17 15 -15 19 19 11 146 1 1 29
DAX CAC MIS MIS AND MIS AND MIS AND MIS	9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 71,75 84,208 71,75 84,208 71,143 5,292 116,2 84,4 56,7 22,9 43,1 234,9 101,1 234,9 101,1 234,9 101,1 234,9 101,1 234,9 101,2 86,2 672,3 220,1 229,1 229,1	0.8 0.4 0.1 0.9 0.1 1.1 1.6 0.0 0.7 0.6 0.7 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.9 1.8 1.5 2.7 0.9 1.8 1.5 2.7 0.9 2.0 2.0 3.3 2.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 1.5 0.2 2.2 0.8 1.1 3.0 9.2 2.2 0.8 1.1 3.9 2.2 4.9 1.0 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	.1 0 1 3 10 13 6 0 0 4 0 9 5 1 1 5 5 10 0 0 1 3 3 2 2 2 5 5 1 1 4 4 5 5 2	13 7 -6 4 9 9 56 14 15 15 19 8 8 5 15 19 8 8 11 13 39 37 33 34 4 17 15 19 23 11 146 11 29 25 7 7
DAX CAC MIS MS Affection* MSC Cack Blood MSC CAC Blood MSC	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 124,9 101,1 60,0 12,2 18,3 13,3 13,3 2,3 45,9 27,0 86,2 672,3 220,1 229,0 64,2 76,7	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.0 0.8 1.3 1.5 2.7 0.5 2.6 0.9 0.3 1.9 0.9 0.3	0.2 0.4 0.6 1.1 0.6 2.7 2.1 1.2 1.5 0.2 2.2 0.8 1.1 3.0 0.8 1.1 3.0 0.4 Weekly 10 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 10 13 6 0 4 0 9 5 1 1 5 5 Monthly -2 3 3 -3 -7 -2 2 3 3 3 -3 -5 1 1 4 5 5 2 1 0 0	13 7 6 4 29 56 6 14 15 12 25 19 8 8 5 15 15 Year 26 33 31 1 1 1 5 15 15 15 15 15 15 15 15 15 15
DAX CAC MIB SAS Alteres MSC Latur * MSC La	9,380 11,590 4,828 19,499 19,499 16,633 65,735 47,920 2,175 84,208 71,920 16,208 16,20	0.8 0.4 0.1 0.9 0.1 1.1 1.6 0.0 1.7 0.6 1.1 1.1 1.3 1.4 0.6 0.2 0.7 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 0.9 0.3 1.5 2.7 0.5 0.9 0.3 1.5 2.3 0.9 0.3 1.5 2.3 2.0 0.9 0.3 2.0 0.9 2.0 0.3 2.0 0.9 2.0 0.3 1.9 2.0 0.4 2.5 2.0 0.9 1.9 2.0 0.9 1.9 2.0 0.4 2.5 2.0 0.9 1.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.	0.2 0.4 0.6 1.1 1.2 1.1 1.2 1.2 1.1 0.2 1.2 1.3 1.1 0.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1 0 1 1 3 10 10 13 6 0 0 4 0 9 5 1 1 5 5 1 1 0 3 3 -2 -2 -2 3 3 3 -3 -7 -2 5 5 1 1 4 5 5 2 1 0 0 4	13 7 -6 4 29 56 56 14 15 15 15 19 8 5 5 15 Year 26 33 3 11 17 15 15 19 23 11 14 6 1 1 29 225 7 10 10 10 10 10 10 10 10 10 10 10 10 10
DAX CAC MIS	9.380 4.828 4.828 6.87 6.633 6.87 6.633 6.87 6.87 6.87 6.88 6.87 6.88 6.87 6.88 6.88	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.7 0.6 1.8 1.5 1.6 0.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.6 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.2 0.4 0.6 1.1 0.6 0.6 1.1 1.5 0.2 2.1 1.5 0.1 1.5 0.2 2.2 0.5 0.1 1.1 0.4 0.6 0.6 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.0 0.2 2.2 2.3 0.5 0.5 0.5	1 0 1 1 3 1 1 0 1 1 3 1 1 0 1 1 1 1 1 1	13 7 6 4 29 56 14 15 12 25 15 15 15 15 17 26 33 34 41 17 15 9 9 23 14 15 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19
DAX CAC MMB MSA Advenum* More regular file and an advenum* More file and an advenum* More of file an advenum* More of file and an ad	9.380 4.828 4.828 647 7.6633 65.735 6	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.7 0.9 0.8 1.9 1.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 0.4 0.6 1.1 0.6 1.1 1.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	10 0 13 10 10 11 10 10 10 10 10 10 10 10 10 10	13 7 6 4 29 56 14 15 12 25 16 17 18 19 8 5 15 15 15 16 26 33 34 41 17 19 19 20 21 21 21 22 23 24 25 26 26 27 27 27 27 27 27 27 27 27 27
DAX CAC MIB MS ARRIVER MSC Last Blood MSC Last MSC Las	9.380 4.828 4.828 6.87 6.633 6.87 6.87 6.87 6.87 6.87 6.87 6.87 6.87	0.8 0.4 0.1 1.0 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.7 0.9 1.8 1.5 2.6 0.8 1.0 0.0 1.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.6 1.1 0.6 0.6 1.1 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	.1 0 1 3 1 10 1 3 1 10 1 10 1 10 1 10 1	13 7 - 6 4 29 56 4 14 15 12 25 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIS	9.380 4.828 4.828 6.87 6.633 6.87 6.633 6.87 6.87 6.87 6.87 6.87 6.87 6.87 6.87	0.8 0.2 0.2 0.2 0.3 0.9 0.3 0.9 0.2 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.9 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	.02 .04 .06 .04 .06 .07 .07 .07 .07 .07 .07 .07 .07 .07 .07	1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1 1 1 1	13 7 - 6 4 29 56 6 4 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS	9.380 4.828 4.828 4.828 6.87 6.633 6.8736 6.	0.8 0.2 0.2 0.2 0.3 0.9 0.3 0.9 0.2 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.9 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	.02 .04 .06 .04 .06 .07 .07 .07 .07 .07 .07 .07 .07 .07 .07	10 0 13 3 100 13 6 0 4 4 0 9 5 1 1 5 7 7 2 2 1 1 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 Monthly 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 15 19 8 5 15 19 8 5 15 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIB MS ASSARbenses* MIB MS ASSARbenses* More and an	9.380 4.828 4.828 6.673 5.673 6.735	0.8 d.	.02 .04 .05 .04 .05 .05 .05 .05 .05 .05 .05 .05 .05 .05	1 0 1 3 10 13 6 6 0 4 4 0 9 5 1 1 5 5 7 2 2 1 1 0 4 3 3 1 5 7 7 2 2 1 1 0 0 4 4 3 3 1 5 7 7 2 2 1 0 0 4 3 3 1 5 7 7 2 2 1 0 0 4 3 3 1 5 7 7 2 2 1 0 0 4 4 3 3 1 1 5 7 7 2 2 1 0 0 4 4 3 3 1 1 5 7 7 2 2 1 0 0 Monthly 2.9 0 Monthly 2.9 0 Monthly 2.9 2.0 0 Monthly 2.9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 15 19 8 5 15 15 17 26 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MID	9.380 9.380 4.828 4.828 6.673 6.754 4.7520 6.752	0.8 d.	0.2 0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 0 13 3 10 0 13 3 10 0 13 3 10 15 5 10 10 15 15 10 10 15 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 12 25 19 8 -5 15 17 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19
DAX CAC MIS	9.380 9.380 4.828 4.828 6.6735 4.7520 6.7525 4.7520 6.7525	0.8 d. 0.4 d. 0.1 l.6 d. 0.0 d. 0.1 l.6 d. 0.1 l.6 d. 0.2 d. 0.1 l.6 d. 0.2 d. 0.1 l.6 d. 0.2 d. 0.1 l.6	0.2 0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 13 16 6 0 4 4 0 9 9 5 1 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 12 25 19 8 8 -5 15 12 25 19 8 8 -5 15 12 25 19 19 23 33 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS CALLES AND A CA	9.380 4.828 4.828 647 9.309 647 47.920 647 47.920 4	0.8 d.	.0.2	10 0 1 3 10 13 16 6 0 4 4 0 9 5 1 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 12 25 19 8 8 -5 5 15 12 25 19 8 8 -5 15 12 25 19 19 20 33 33 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MAS Advenum* MAS Advenum* MAS Advenum* MAS CAR Large MAS Advenum* MAS CAR Large MAS CAR Large MAS CAR Large MAS CAR Large Poeland Miss (Rick) Mas CAR Large Ma	9.380 4.828 4.828 4.828 4.829	0.8 d.	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 13 16 6 0 4 4 0 9 5 5 1 1 5 7 7 1 1 0 3 3 3 3 3 3 7 7 2 2 2 2 1 1 0 0 4 4 5 2 1 1 0 0 4 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 15 56 14 15 12 25 19 8 -5 15 15 17 20 33 31 11 39 37 34 4 4 46 46 61 17 5 -12 12 4 66 -7 Year -1 -15 -5 -1 -1 Year -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
DAX CAC MISS MISS MISS MISS MISS MISS MISS MIS	9.380 4.328 4.328 6.673 6.754 4.7520 6.754 6.755	0.84 0.1 0.1 0.9 1.1 0.0 0.0 1.1 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.0	0.2 0.4 0.6 0.6 0.1 0.1 0.6 0.6 0.6 0.1 0.6 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.1 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 1 3 10 13 16 0 0 4 0 9 9 9 1 1 5 1 1 5 1 1 1 0 0 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 61 14 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS	9.380 4.828 4.828 6.6735 4.7520 6.7526 6.735 6.7	0.8 0.4 0.1 0.9 1.1 0.9 1.1 0.6 1.1 1.3 1.4 0.6 0.2 0.6 1.1 1.3 1.4 1.5 2.6 0.2 0.3 0.8 0.8 0.8 0.9 0.9 0.1 0.9	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 3 10 3 13 6 6 0 4 4 0 9 9 1 5 1 5 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 6 114 12 12 12 12 12 12 12 12 12 12 12 12 12
DAX CAC MIS MAN AND AND AND AND AND AND AND AND AND A	9.380 4.828 4.828 6.766,735 4.7920 4.	0.84 0.10 0.9 1.11 0.00 0.00 1.12 0.16 0.17 0.16 0.17 0.18 0.17 0.18 0.18 0.18 0.18 0.18 0.18 0.18 0.18	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 10 13 13 6 0 14 4 15 15 15 15 15 15 15 15 15 15 15 15 15	13 7 -6 4 29 9 16 11 11 12 25 19 8 5 15 11 39 11 39 11 13 37 11 15 9 23 11 11 29 23 11 16 64 64 64 64 64 67 7 Year 21 9 9 9 23 41 1 22 9 9 9 9 23 41 1 21 9
DAX CAC MIS MIS ASS. Advisors MIS	9.380 4.828 4.828 4.828 4.7292 4.821	0.8 d	0.2 0.2 1.1 1.3 0.2 1.2 1.1 1.3 0.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1 0 1 3 3 10 3 10 3 10 13 16 0 0 14 4 10 15 11 10 10 11 11 11 11 11 11 11 11 11 11	13 7 -6 4 29 56 61 11 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS	9.380 4.828 4.828 6.6735 6.755 4.7520 6.756 6.735 6.73	0.84 0.1 0.1 0.9 1.1 0.9 1.1 0.1 0.0 0.0 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.6 0.1 1.3 1.4 0.6 0.6 0.1 1.3 1.4 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	.0.2	1 1 3 3 10 13 6 6 0 9 5 1 5 5 1 1 0 0 9 9 5 1 5 5 1 1 5 7 7 2 1 1 0 0 4 4 3 3 1 1 3 5 7 7 2 1 1 0 0 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 6 4 2 2 2 5 15 1 1 1 1 2 2 5 1 5 1 1 1 1 2 2 5 1 5 1
DAX CAC MIS	9.380 4.828 4.828 6.677 6.6735 4.7526 6.7525 4.7526 6.7525	0.8	0.2 0.2 1.1 1.3 0.2 1.2 1.1 1.3 0.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 1 3 10 1 1 1 1	13 7 6 4 29 16 11 12 25 19 8 8 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS ASS Affentine* Horvergal (Burell) Morbod MSC EM Europe* Pecker Morbod MSC EM Europe* Pecker Morbod MSC EM Affentine* MSC E	9.380 4.328 4.328 4.328 4.729	0.8	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	13 7 6 9 9 9 9 14 15 15 15 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIS	9.380 4.828 4.828 4.828 4.829	0.8 0.4 0.1 0.4 0.1 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 3 10 3 10 3 10 3 10 3 10 13 10 10 10 11 13 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 6 9 9 9 9 9 22 3 4 1 1 2 2 2 7 2 2 4 4 1 1 2 9 9 9 9 2 2 3 4 1 1 2 2 2 7 2 5 2 4 4 1 1 2 7 7 5 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 1 5 0 0 0 0
DAX CAC MISS MISS CAC MISS MISS MISS CAC MISS MISS CAC MISS MISS CAC MISS MISS MISS MISS MISS MISS MISS MIS	9.380 4.828 4.828 6.673 6.673 6.745 4.829 6.723 6.753	0.8 d. 0.4 d. 0.1 d. d. 0.1 d. d. 0.1 d. d. 0.1 d. d. 0.1 d. 0.1 d. 0.1 d. 0.1 d. 0.1 d. d. 0.1 d. 0.1 d. d	0.2 0.4 0.6 0.6 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 0 1 1 1 0 1 1 1 0 1	13 7 6 4 7 9 9 9 9 2 2 3 1 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
DAX CAC MIS MIS AND CAC MIS MIS AND CAC MIS MIS AND CAC MIS	9.380 4.828 4.828 4.729	0.84 0.4 0.1 0.1 0.6 0.7 1.7 0.0 1.7 0.6 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	.0.2 (1 0 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 6 4 7 9 9 9 9 9 1 23 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAX CAC MIS MIS ASS. Allerens MIS MIS ASS. Allerens MIS	9.380 4.828 4.828 4.828 4.828 4.829	0.84 0.11 0.00 0.17 0.10 0.00 0.17 0.10 0.10	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 0 1 1 3 1 3 1 4 0 9 9 5 1 1 5 5 Monthly 1 5 5 2 1 1 0 0 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	13 7 6 4 9 9 9 9 9 9 9 13 7 14 1 1 2 2 2 1 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 3 4 4 1 1 2 2 2 3 4 4 1 1 2 2 2 3 4 4 1 1 2 2 2 3 5 5 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6





Debt markets	(10V % ch	anne in h	w)		
Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44 -0.67	4.0 1.5	11.2 6.1	-10 12	19 -32
Germany France	0.41	4.3 3.9	6.1 8.5 10.2	12 19 20	-16 -4
Spain Italy	1.51	7.0 5.1	11.3	13	-21 49
Portugal Greece	3.86	6.8	1.7	11 -36	131
Japan (2-yr) Japan	-0.23 0.05	-0.6 0.5	-0.9 -0.4	-6 -21	-22 -21
Emerging Markets Brazil	level 10.85	Daily 0.7	Weekly -15.6	Monthly -60	Year -555
Chile Colombia	4.21 6.87	0.2	1.7	-17 -25	-44 -187
Mexico	7.57	2.7 -2.1	-4.8	17	136
Peru Poland	6.12 3.70	1.2 0.5	-5.7 7.3	-27 27 -27	-140 -54 -123
Russia Turkey	8.28 10.81	-0.4 -8.0	8.8 -13.0	-3	4
India Indonesia	6.44 7.51	-1.2 -2.3	1.9 -0.7	-10 -38	-128 -131
Country ri Developed Markets	sk (bp, chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany	49	-0.4		2	12
France Italy	164	0.8	1.7 4.2	3	65
Portugal Spein	346 110	2.5 2.7	-6.8 2.8	-7 -6	147 -5
2-yr so vereign spread vs Germany France	15	-0.1	-0.6	2	11
Italy Portugal	58 74	-1.3 -2.8	-6.8 -18.9	-4 -29	22 30
Spain	38	-2.3	-6.4	-14	5 Year
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	
Brazil Chile	248 81	-2 -1	0	-30 -3	-246 -49
Colombia Mexico	150 169	-1 -2	0	-14 13	-91 -3
Peru	106	-1 -123	1 .428	-4 -491	-82 -2762
Venezuela Poland	3,397 70	0	0	-9	-2
Russia Turkey	181 270	-1 -4	-1 -15	5 2	-123 -4
China India	112 116	-1	-2 -4	-7 -11	-34
Indonesia	149 sk indicators	2	-3	-10	-80
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 16	-2.0 -4.7	-3 4	1 8	-9 -11
EM EFT volatility Index Dollar/euro volatility	18	-0.8 -3.5	-6 -11	-9 -19	-34 -19
EM FX volatility index	11	-2.3	-1	-5	-8
Credit spread (BAA) (bps) US bonds volatility index	218 76	-4.0 -1.5	-8 2	-4 4	-105 10
US bonds volatility index Banking 5 y CDS (bps) *	level 73	Daily 0.4	Weekly 1	Monthly	Year -2
EZ	106	1.0	-2	-10	22
UK Large Spanish	89 111	-0.3 -1.3	-4 -7	-5 -15	-26
Medium Spanish Corporate 5y CDS (tps) *	151 level	-7.0 Daily	-5 Weekly	-7 Monthly	-10 Year
US Non-financial EZ Non-financial	152 99	0.4 1.0	1 -2	-1 -10	-2 22
UK Non-financial	122	0.2	-4	-4	-72
Interbank ma	level	nges in by Daily	Weekly	Monthly	Year
EONIA Index Euribor 3m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m Libor 3m	-0.10 1.04	0.00 -0.01	0.0	0.0	-0.2 0.4
Libor 12m	1.72	-0.01	0.0	0.0	0.5
EZTED spread 3m	ck markets (-1.4	-7.5	10.1
Main indices	level	Daily	Weekly	Monthly	Year
	2.272	0.3	0.2	0	13
		0.3	0.2	0	16
Dow Jones Nikkei	19,857 18,788	0.3 -0.5	-0.1	-3 1	2
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50	19,857 18,788 7,150 3,280	0.3 -0.5 0.0 0.2	-0.1 -1.0 -0.2	-3 1 0	2 17 4
Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBEX DAX	19,857 18,788 7,150 3,280 9,380 11,590	0.3 -0.5 0.0 0.2 0.8 0.4	-0.1 -1.0 -0.2 -0.2 -0.4	-3 1 0 0	2 17 4 1 13
Dow Jones Nikkel FTSE 100 EuroStox 50 BIBCX DAX CAC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499	0.3 -0.5 0.0 0.2 0.8 0.4 0.1	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1	-3 1 0 0 1 0	2 17 4 1 13 7 -6
Dow Jones Nikote TESE 100 EuroStoxx 50 BBEX DAX CAC MIR ASE Athens MSCI Latam*	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7	-3 1 0 0 1	2 17 4 1 13 7 -6 4 29
Dow Jones Nikide FTSE 100 EuroStoux 50 IBEX DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil)	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7 -2.1	-3 1 0 0 1 0 1 3 10	2 17 4 1 13 7 -6 4 29 56
Dow Jones Nikler FFSE 100 EuroStox 50 BECX DAX CAC MIB MSC Latan * MSC Latan * MSC Latan * Mod Latan * Mod Latan *	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 -0.6 2.7 2.1 4.2 -1.5	-3 1 0 0 1 0 1 3 10 13 6 0	2 17 4 1 13 7 -6 4 29 56 14
Dow Jones Notes FFSE 100 Excellons 50 IBEX DAX CAC AC ACS MSSE Jatan* Ibovepa Blazib Modal Mrupos* PORT Modal Mrupos*	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2	-3 1 0 0 1 0 1 3 10 13 6 0 4	2 17 4 1 13 7 -6 4 29 56 14 15 12 25
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 DAX CAC MIS	19,857 18,788 7,150 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6	-0.1 -1.0 -0.2 -0.2 -0.6 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2 -0.2 -0.2	-3 1 0 0 1 1 0 1 3 10 13 6 0 4 0 9	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8
Dow Jones Nikled FTSE 100 BEX DOX BEX DOX MACA MACA MACA MACA MACA MACA MACA MAC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2	-0.1 -1.0 -0.2 -0.2 -0.6 -0.6 -1.1 -0.6 -2.7 -2.1 -4.2 -1.5 -0.1 -0.2 -0.2	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19
Dow Jones Nikle FTSE 100 EExofton. 50 IEEX DOX AC	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9 5	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8
Dow Jones Nikle FTSE 100 Excusions. 50 IEEX DOX CAC CAC CAC CAC MISSION MSCI Latam * Ibovepa (Racio) Mostod Mesco (Mosto) Mostod Mostod Mostod (Mostod) Mostod	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9	-0.1 -1.0 -0.2 -0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 2.8 1.1 0.8	-3 1 0 0 1 0 1 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 15 15 15 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 DAY CAC MIB MS AKS Alterna* Hooverage Gloude MSC LEM Karope* Policy Model MSC LEM Karope* Policy Model MSC LEM Asia* Sharopia (Com (China) Albarta Gnodonista) FEMBring sector US banks Hooverage LEM Asia* CHI Sharopia Com (China) Albarta Gnodonista) FEMBring sector US banks Hooverage LEM Asia* CHI BBA Gloude Asia CHI BBA BBA BBA BBA BBA BBA BBA B	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 7,22,9	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	-0.1 -1.0 -0.2 -0.4 -0.6 -1.1 -0.6 -2.7 -1.5 -0.1 -0.2 -0.8 -1.1 -0.4 -0.8 -1.1 -0.4 -0.8 -1.1 -0.8 -1.1 -0.8 -1.1 -0.8 -1.1 -0.1 -0.2 -0.2 -0.2 -0.2 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	-3 1 0 0 1 1 0 1 3 10 0 4 0 9 5 1 5 Monthly -2 -3 -7 1	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
Dow Jones Nikled FTSE 100 BERGEN BERG	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 722,9 43,1 234,9	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6	-0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -2.7 -2.1 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -0.4 -0.8 -1.1 -0.8 -1.1 -0.4	-3 1 0 0 1 0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3 -7	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 11 39 37 33
Dow Jones Nikled FTSE 100 BEX DOX BEX DOX BEX DOX BEX DOX BEX DOX BEX BEX BEX BEX BEX BEX BEX BEX BEX BE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 72,9 43,1 234,9 101,1	0.3 -0.5 -0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.6 2.7 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -0.8 -1.1 -3.0 -3.9 -2.2 -0.8 -1.1	-3 1 0 0 1 1 0 1 3 10 13 6 0 4 0 9 5 1 5 Morthly -2 -3 -7 1 0	2 17 4 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 -5 55 15 Year 26 33 37 37 33 34 44 34 34 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 156,7 22,9 43,1 234,9 101,1 60,0	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 0.9 0.0 1.1 1.6 0.0 1.7 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 1.6 0.0 0.2 0.3 1.7 1.7 1.7 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	-0.1 -1.0 -0.2 -0.2 -0.6 -1.1 -0.6 -2.7 -2.1 -1.5 -0.1 -0.2 -2.2 -0.8 -1.1 -3.0 -3.9 -2.2 -0.4 -1.0 -1.0	-3 1 0 0 1 0 1 1 3 10 10 13 4 0 9 5 1 5 Monthly -2 3 -7 1 0 -3 -2 -2 3 3	2 17 4 1 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 8 -5 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,8218 19,499 647 76,633 65,735 47,920 4,891 3,143 5,292 116,2 116,2 84,4 56,7 22,4 116,2 84,4 56,7 234,9 116,2	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 1.7 1.6 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.5 0.0 0.0 1.7 0.0 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.1 1.0 0.2 0.2 0.4 0.6 1.1 1.6 0.2 1.5 0.1 1.5 0.2 2.2 2.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 1.4 0.8 1.1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	-3 1 0 0 0 1 1 3 10 1 1 3 10 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 -6 4 4 29 56 14 15 12 25 19 8 8 -5 15 15 15 15 15 17 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikled FTSE 100 ETACONOM SO BEEX BE	19,857 18,788 7,150 3,280 9,380 11,590 9,380 11,590 11,590 42,76,633 65,735 47,920 4,881 2,017 3,143 5,217 84,208 71,652 84,4 56,7 22,9 43,11 60,0 12,2 18,3 13,3 2,3 2,3 2,3	0.3 -0.5 0.0 0.2 0.2 0.8 0.4 0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 1.1 1.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 -1.0 0.2 0.2 0.4 -0.6 2.7 -1.1 0.5 2.1 1.2 1.1 0.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 1.1 0.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	-3 1 0 0 0 1 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 10 1 1 1 1	2 17 4 1 1 13 7 6 6 4 29 56 14 15 15 12 25 19 8 8 5 5 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 1,492 116,2 2,2 43,1 2,3 43,1 43,1 43,1 43,1 43,1 43,1 43,1 43	0.3 -0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 1.7 -0.6 0.2 0.7 -0.7 -0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 1.0 1.7 2.6 1.7 2.6 1.7 2.6 1.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2	0.1 -1.0 -0.2 -0.2 -0.4 -0.6 -1.1 -0.1 -0.2 -1.5 -0.1 -0.2 -2.2 -2.8 -1.1 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.5 -0.4 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-3 1 0 0 1 1 0 1 1 3 10 10 13 3 6 0 4 0 9 5 1 1 5 1 1 0 -3 -2 -2 3 3 3 -3 -7	2 17 4 1 1 3 7 -6 4 29 56 14 15 12 25 19 26 33 37 37 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,150 3,280 9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 43,11 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2 672,3	0.3 -0.5 -0.0 -0.0 -0.2 -0.8 -0.4 -0.9 -0.1 -0.6 -0.1 -1.7 -0.6 -0.7 -0.1 -0.7 -0.1 -0.7 -0.1 -0.7 -0.8 -0.7 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.6 0.2 0.4 0.6 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-3 1 0 0 1 1 0 1 1 3 10 10 4 0 9 5 1 1 5 5 1 0 -3 -2 -3 -7 1 0 -3 -2 -2 -3 -7 1 4 4 4 6 6 7 1 6 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	21
Dow Jones Nikled FTSE 100 ETSE 100 BERGE ME MAX CAC MIB MSC Alters MSC Laters MSC	19887 1988 1988 1988 1988 1988 1988 1988	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 1.5 2.7 0.9 0.9 0.8 1.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.1 1.1 0.6 0.2 0.7 1.5 1.5 0.1 1.1 0.2 2.2 2.2 0.4 0.6 0.5 0.1 1.1 0.4 0.6 0.4 0.6 0.8 0.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-3 1 0 0 0 1 1 3 10 10 13 3 6 0 0 4 0 9 5 1 5 1 5 3 -7 1 1 0 0 3 3 -2 -2 2 3 3 3 -3 -7 -2 5 5 1 1 4 5 2	2 17 4 1 13 7 6 4 4 29 5 6 14 15 15 19 8 5 5 15 19 8 7 26 33 37 33 4 17 15 19 9 23 11 14 46 1 1 29 2-25 7
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	19.857 18.788 7.150 9.380 9.380 9.380 9.380 4.328 4.328 4.328 4.328 4.328 19.499 647 7.76.633 65.735 64.208 4.381 3.143	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.9 1.9 0.9 0.1 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.5 0.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 1 3 10 10 13 3 6 0 0 4 0 9 5 5 1 5 5 3 -7 1 1 0 0 3 3 3 3 3 -3 -7 7 -2 5 5 1 1 4 5 5 2 1 1 0 0	2 17 4 1 13 7 -6 4 4 29 5 56 14 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 EExcelosus 50 BECX BECX BECX BECX BECX BECX BECX BECX	198.87 7.150 9.380 9.380 9.380 4.228 4.28 4.28 4.29 4.39 1.150 6.5735 6.	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 1.7 -0.6 0.0 0.1 1.7 0.9 1.1 1.3 1.4 0.6 0.0 0.7 0.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1	0.1 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.4 0.6 0.6 0.2 0.2 0.4 0.6 0.6 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	-3 1 0 0 0 1 1 0 1 3 10 0 1 3 10 0 1 5 1 0 0 1 1 5 1 0 1 1 5 1 1 5 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 12 25 15 15 12 25 15 15 13 37 7 15 13 37 11 39 37 11 39 4 4 11 11 11 11 11 11 11 11 11 11 11 11
Dow Jones Nikled FTSE 100 ETSE 100 ETSE 500	198.67 1.150 2.260 2.260 2.270 2.270 2.290 2.200	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 0.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.6 0.9 0.9 1.9 2.0 0.9 1.9 2.0	0-1 1.0 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 10 13 6 0 4 0 9 9 5 1 1 0 0 1 3 3 -2 2 3 3 3 -3 -7 -2 5 5 1 1 0 4 4 -3 1 1 0 4 4 -3 1 1	2 17 4 1 13 7 6 4 29 56 6 14 15 15 15 19 8 8 -5 15 15 17 17 15 19 9 22 3 11 1 29 25 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 BEA FTSE 100 BEA	19,857 7,150 9,380 9,380 1,890 9,380 1,890	0.3 0.0 0.0 0.2 0.8 0.4 0.1 1.1 1.6 0.0 0.7 0.8 1.1 1.3 1.4 1.3 1.4 1.3 1.4 1.5 1.6 1.0 1.7 0.9 1.1 1.6 1.7 0.9 1.1 1.7 0.9 1.1 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-1 1.0 0.2 0.2 0.2 0.5 0.1 1.1 0.4 0.5 0.8 0.0 0.1 1.1 0.4 0.5 0.8 0.0 0.1 1.1 0.4 0.5 0.8 0.0 0.2 0.2 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 7 1 0 3 3 -3 7 7 7 1 0 4 4 -3 1 1 5 7 7	2 17 4 1 13 7 6 4 9 29 56 6 14 15 12 25 19 8 8 5 15 17 Year 7 17 15 19 9 22 3 11 17 15 17 17 5 11 17 5 12 4 4 64 64
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	19,857 1,150	0.3 0.0 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.6 1.1 1.7 0.6 0.7 0.8 1.5 1.5 2.7 0.9 0.3 1.9 0.0 0.8 1.1 1.9 1.1 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0-11 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 1 1 0 0 3 -2 2 3 3 3 -3 7 7 7 7 2 1 1 0 0 4 -3 1 1 5 7 7 -2 1 1	2 17 4 1 13 7 6 4 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 EEX FTSE 100 BEX	198,87 7,150 9,280 9,280 9,280 11,590 9,280 11,590	0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0-1 1.0 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 0 1 3 10 0 1 3 10 0 1 3 10 0 1 3 3 -7 7 1 0 3 3 -3 7 7 7 1 0 4 4 -3 1 1 5 7 7	2 17 4 1 13 7 6 4 9 29 56 14 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,150 3,1200 11,500 11,	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.1 0.0 0.0 0.1 1.6 0.0 0.0 1.1 1.3 1.4 1.5 2.6 0.7 1.7 0.6 0.8 1.5 2.6 0.9 1.1 1.5 2.7 0.5 2.0 0.3 1.5 2.3 1.9 2.0 0.4 1.1 1.3 1.5 2.7 0.5 1.6 0.9 1.7 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.9 1.8 1.9 1.8 1.9 1.9 1.8 1.9 1.9 1.9 1.8 1.9 1.9 1.9 1.9 1.9 1.1 1.1 1.1 1.2 1.3 1.5 1.5 1.5 1.5 1.6 1.7 1.7 1.7 1.8 1.8 1.8 1.9	0-1 1.0 0.2 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 15 15 15 15 15 15 17 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,7150 18,788 7,7150 11,590 11	0.3 0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.7 0.5 0.7 0.9 1.1 1.1 1.3 1.3 1.3 1.5 0.7 0.5 0.8 1.5 0.8 1.5 0.7 0.9 0.3 3.2 2.0 0.3 3.2 2.0 0.3 3.2 2.0 0.3 3.2 2.0 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-1 1.0 0.2 0.2 0.4 1.1 1.0 0.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 1 1 1 1	2 17 4 1 13 7 -6 4 29 56 14 15 15 19 8 8 5 15 15 Year 26 33 3 11 1 7 15 17 5 -12 4 4 64 18 16 7 7 Year -1 15
Dow Jones Nikled FTSE 100 FTSE	198,87 7,150 9,389 9,389 9,389 9,389 19,499 9,389 19,499 19,492 1	0.3 0.5 0.0 0.2 0.8 0.4 0.1 1.6 0.0 0.7 0.5 1.4 1.3 1.4 1.3 1.5 1.5 2.6 1.0 0.8 1.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 2.7 0.9 0.3 1.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-1 1.0 0.2 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 10 0 1 3 10 1 3 6 6 0 4 4 0 9 9 5 1 1 5 5 1 1 0 0 1 3 3 3 3 3 7 7 1 1 0 0 1 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 0 0 4 3 1 1 1 5 7 7 2 2 1 1 1 0 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 7 6 4 14 15 15 15 15 15 15 15 15 15 17 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 18.788 7.150 19.879 19.8	0.3 0.5 0.0 0.2 0.8 0.4 0.1 0.9 1.1 0.6 0.7 0.8 1.5 0.7 0.9 1.1.7 0.9 1.1.7 0.9 1.1.1 1.2 0.5 0.6 0.7 0.7 0.9 1.7 0.9 1.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.8 1.5 0.9 0.1 1.6 0.8 0.8 0.8 0.9 0.1	0-11 1.0 0.2 0.2 0.4 1.1 0.0 1.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	-3 1 0 0 1 1 3 1 1 0 0 1 1 3 1 1 0 0 1 1 1 3 1 1 1 1	2 17 4 1 1 13 7 - 6 4 29 56 14 15 15 15 19 8 8 - 5 15 17 226 33 37 11 39 37 15 15 15 17 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19,857 7,150 3,120 11,100 11,1	0.3	0-1 1.0 0.2 0.2 0.4 1.1 0.0 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1 1 0 1	2 17 4 1 1 13 7 7 6 6 4 2 9 5 6 6 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,7150 18,768 7,7150 19,709 19,709 11,500 11	0.3	0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-1 1-10 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	-3 1 0 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 0 1	2 17 4 1 1 13 7 7 6 6 4 2 9 9 9 9 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 9.389 9.389 9.389 9.389 9.389 19.499 9.389 19.499 19.492 19	0.3 0.5 0.0 0.2 0.8 0.4 0.4 0.5 0.6 0.7 0.6 1.1 1.6 0.2 0.7 0.8 0.8 0.9	0-1 1-0 0-2 0-2 0-4 1-1 1-1 0-2 0-2 0-8 1-1 1-1 0-2 0-1 1-2 0-2 1-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1 0-1	-3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 3 1 0 0 1 1 1 3 1 0 1 1 1 1	2 17 4 1 1 13 7 7 6 4 4 29 9 8 5 15 15 15 15 15 15 15 15 15 15 15 15 1
Dow Jones Nikled FTSE 100 FTSE	19,857 18,768 7,150 18,768 7,150 11,878 7,150 11,978 11,97	0.3	0-11	-3 1 0 0 1 1 3 10 10 13 3 6 6 0 1 1 1 5 5 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 5 5 7 7 2 2 1 1 1 1 5 5 7 7 2 2 1 1 1 1 5 5 7 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 7 9 9 9 9 23 24 1 1
Dow Jones Nikled FTSE 100 FTSE	198,87 7,150 18,788 7,150 19,799 10,900 10,9	0.3	0-11	-3 1 0 0 1 1 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 13 3 10 10 10 10 10 10 10 10 10 10 10 10 10	2 17 4 1 1 13 7 7 4 1 1 1 1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE 100 BERGE FTSE 100 BERGE ACAC MIB ACAC MIB	19,857 118,788 7,150 9,389 9,389 9,389 19,499 9,389 19,499	0.3 0.5 0.0 0.2 0.3 0.8 0.8 0.8 0.1 0.9 0.1 1.6 0.7 0.9 0.7 0.9 1.7 0.9 1.8 1.3 1.5 1.6 0.6 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-11 1-10 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-2 0-	-3 1 0 0 1 1 1 3 1 1 0 1 1 1 1 1 1 1 1 1	2 17 4 1 1 13 7 6 6 4 15 12 2 19 19 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 FTSE	198.87 7.150 9.389 9.389 9.389 9.389 9.389 19.499 9.389 19.499 19.492 19	0.3	0-11	-3 1 0 0 1 1 3 1 0 1 0 1 1 1 0 1 1 1 0 1 1 1 1	2 17 4 1 1 13 7 6 6 14 15 12 25 14 1 15 15 15 15 15 15 15 15 17 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	19857 7.150 18.788 7.150 19.878 7.150 19.878 19.878 19.499 19.499 19.50	0.3 0.5 0.0 0.5 0.0 0.2 0.3 0.4 0.1 0.9 0.1 1.0 0.6 0.7 0.6 0.7 0.8 0.7 0.9 0.1 1.7 0.6 0.7 0.8 0.7 0.9 0.9 0.7 0.9 0.9 0.1 1.1 1.3 1.3 1.5 1.5 1.6 0.7 0.9 0.9 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-11	-3 1 1 0 0 1 1 3 10 1 10 1 3 10 1 10 1 1	2 17 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE	19,857 18,788 7,7150 18,788 7,7150 19,709 19	0.3 0.5 0.0 0.2 0.3 0.8 0.8 0.1 0.9 0.1 1.6 0.7 0.7 0.9 1.7 0.9 1.8 1.6 1.6 0.7 0.7 0.9 1.7 0.9 1.8 1.6 1.6 0.7 0.9 1.7 0.9 1.7 0.9 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0-11	-3 1 0 0 1 1 3 1 3 1 1 3 1 1 3 1 1 1 1 1	2 17 4 1 13 17 7 6 4 4 29 566 4 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 ETSE	19,857 18,788 7,150 9,309 9,309 9,309 9,309 19,499	0.3 0.5 0.0 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0-1 1.0 0.2 0.2 0.2 0.2 1.1 0.4 0.5 0.2 0.2 0.2 0.2 0.2 0.3 1.3 0.5 0.4 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-3 1 0 0 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 1	2 17 4 1 13 17 7 6 4 4 9 9 9 223 1 1 1 15 5 1 1 15 5 1 1 1 15 5 1 1 1 1
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 FTSE 100 FTSE 100 DAX CAC MIS MIS AND AND CAC MIS	19.857 18.768 7.150 11.809 11.909 11.	0.3 0.5 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.9 0.8 0.3 0.0 0.7 0.5 0.6 0.7 0.7 0.9 0.8 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0-11	-3 1 0 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 17 4 1 13 17 6 4 4 9 9 9 19 11 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	19.857 18.768 7.150 21.18.768 19.499 19.590	0.3 0.5 0.0 0.5 0.0 0.6 0.8 0.4 0.1 0.9 0.1 1.6 0.6 0.7 0.6 0.7 0.9 0.7 0.9 0.7 0.9 0.8 0.7 0.9 0.9 0.1 1.7 0.6 0.6 0.7 0.9 0.9 0.7 0.9 0.9 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0-11	-3 1 0 0 1 1 3 3 1 0 1 0 0 0 1 1 1 0 0 0 0	2 17 4 1 13 1 13 1 13 1 15 1 15 1 15 1 15 1





D ebt markets	(10V % ct	anges in b	ro)		
Developed Markets US (2-yr)	1.17	Daily 2.9	Week	Month -3	Year 14
US GER (2-yr)	2.44	4.0	11.2	-10	19
Germany France	0.41	4.3	6.1 8.5 10.2	19	-16 -4
Spain	1.51	7.0	11.3	20 13 22	-21
Italy Portugal	3.86	5.1 6.8	12.7	11	49 131 -119
Greece Japan (2-yr)	6.96 -0.23	-3.0 -0.6 0.5	-14.4 -0.9 -0.4	-36 -6 -21	-119 -22 -21
Japan Emerging Markets	0.05 level	Daily	Weekly	Monthly	
Brazil Chile	10.85 4.21	0.7	-15.6 1.7	-60 -17	-555 -44
Colombia Mexico	6.87 7.57	2.7 -2.1	2.6 -4.8	-25 17	-187 136
Peru Poland	6.12 3.70	1.2 0.5	-5.7 7.3	-27 27	-140 54
Russia Turkey	8.28 10.81	-0.4 -8.0	8.8 -13.0	-27 -3	-123 4
India Indonesia	6.44 7.51	-1.2	1.9	-10 -38	-128 -131
Country ri	sk (bp, chang	es in bp)	0.7		
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	Year
France Italy	49 164	-0.4 0.8	1.7 4.2	2	12 65
Portugal	346 110	2.5 2.7	-6.8 2.8	-7 -6	147 -5
Spain 2-yr so vereign spread vs Germany					
France Italy	15 58	-0.1 -1.3 -2.8	-0.6 -6.8	2 -4	11 22
Portugal Spain	74 38	-2.8 -2.3	-18.9 -6.4	-29 -14	30 5
Emerging Markets 5-yr sovereign CDS*	level	Daily	Weekly	Monthly	Year
Brazil	248	-2	0	-30	-246
Chile Colombia	81 150	-1	0	-3 -14	-49 -91
Mexico Peru	169 106	-2 -1	1	13 -4	-3 -82
Venezuela Poland	3.397 70	-123 0	-428 0	-491 -9	-2762 -2
Russia	181	-4	-4	5	-123
Turkey China	270 112	-4 -1	-15 -2	-7	-4 4
India Indonesia	116 149	-1 2	-4 -3	-11 -10	-34 -80
Ri	sk indicators	D-To-	100-110-		V
Volatilty indicators (%) VIX	12	Daily -2.0	Weekly -3	Monthly 1	Year -9
VSTOXX EM EFT volatility Index	16 18	-4.7 -0.8	-6	-9	-11 -34
Dollar/euro volatility EM FX volatility index	8	-3.5 -2.3	-11	-19 -5	-19 -8
Credit spread (BAA) (bps)	218	-4.0 -1.5	-8	-4	-105
US bonds volatility index Banking 5 y CDS (bps) *	76 level	Daily	2 Weekly	4 Monthly	10 Year
US EZ	73 106	0.4 1.0	-2	-1 -10	-2 22
UK Large Spanish	89 111	-0.3 -1.3	-4 -7	-5 -15	11 -26
Medium Spanish	151	-7.0	-5	-7	-10
Corporate 5y CDS (bps) * US Non-financial	level 152	Daily 0.4	Weekly 1	Monthly -1	Year -2
EZ Non-financial UK Non-financial	99 122	1.0 0.2	-2 -1	-10 -4	22 -72
Interbank ma	irkets (%, ch	inges in b	o)		
EONIA Index	-0.35	0.00	Weekly 0.0	Monthly 0.0	Year -0.1
Euribor 3m Euribor 12m	-0.33 -0.10	0.00	0.0	0.0	-0.2 -0.2
Libor 3m Libor 12m	1.04	-0.01 -0.01	0.0	0.0	0.4
EZ TED spread 3m	55.5	3.50	-1.4	-7.5	10.1
	ck markets ((6)			
Main indices S&P500	2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones Nikkei	19.857 18,788	0.3 -0.5	0.2 -0.1	0 -3	16 2
FTSE 100	7.150	0.0	-1.0	1 0	17
EuroStoxx 50					
IBEX	9.380	0.8	-0.2	0	1
DAX			-0.2 0.4	0 1 0	13
DAX CAC MIB	9,380 11,590 4,828 19,499	0.8 0.4 0.1 0.9	-0.2 0.4 -0.6 1.1	0	13 7 -6
DAX CAC MIB ASE Athens MSCI Latam *	9.380 11,590 4.828 19,499 647 76.633	0.8 0.4 0.1 0.9 1.1 1.6	0.2 0.4 -0.6 1.1 0.6 2.7	1 0 1 3	13 7 -6 4 29
DAX CAC MIB ASE Athens MSCI Latam * Ibovespa @razili Methol	9.380 11,590 4.828 19,499 647 76.633 65,735 47,920	0.8 0.4 0.1 0.9 1.1 1.6 0.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2	1 0 1 3 10 13 6	13 7 -6 4 29 56
DAX CAC MIB ASE Athens MSCI Latam * Ibovespa (Brazil) Mexbol MSCI EM Europe * Poland	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	0.2 0.4 -0.6 1.1 0.6 2.7 2.1	1 0 1 3 10 13 6 0	13 7 -6 4 29 56
DAX CAC CAC MSB ASE Athens MSCI Latam * Ibovespa (Brazil) Meobol MSCI Europe * Poland Micro (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1	-0.2 0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2	1 0 1 3 10 13 6 0 4	13 7 -6 4 29 56 14 15 12 25
DAX CAC MIB MSD LASEAMENS MSCI LAtam* Iblorespa (Brazil) Medoal Medoal Medoal Misca (Russia) Isea 100 - (Turkey) Misca (Russia) Misca (Russia) Misca (Russia) Misca (Russia)	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8	1 0 1 3 10 13 6 0 4 0 9 5	13 7 -6 4 29 56 14 15 12 25 19 8
DAX GAC GAC MAIS Athens MSCI Latam * Ibovespa (Brazil) Mexicol	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4	-0.2 0.4 -0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2	1 0 1 3 10 13 6 0 4 0 9	13 7 -6 4 29 56 14 15 12 25
DAX CAC MIB ASE Athens MSGI Latam* Ibovespa (Brazil) Mobica Modical Mo	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly	1 0 1 3 10 13 6 0 4 0 9 5	13 7 -6 4 29 56 14 15 12 25 19 8
DAX CAC MIB MSC Latten* Ibovepas (Gard) Moctod Moct	9.380 11,590 4.828 19,499 647 76,633 47,920 4.891 2.013 2.175 84,208 716 3.143 5.292 level 116,2 84,4	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1	1 0 1 3 10 13 6 0 4 0 9 5 1 5 Monthly -2 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33
DAX CAC MIS	9,380 11,590 4,829 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 72,9	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	1 0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39
DAX CAC MIB MSC Adverse MSC Leaten* MSC Le	9,380 11,599 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 Level 116,2 84,4 56,7 22,9 43,1 234,9	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.1 1.7 1.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	1 0 1 3 10 13 6 0 4 0 9 5 1 1 5 Monthly -2 -3 -7 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11
DAX CAC MIB SAS. Alberts MSCI Later MSCI Later MSCI Later MSCI Later MSCI Later MSCI Discrete MSCI D	9.380 11,590 4.828 19,499 647 76.633 65,735 47,920 2.013 2.175 84,208 716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 23.1 23.1 20.1 20.1 20.1 20.1 20.1 20.1 20.1 20	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -1.5 -0.1 0.2 2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4	1 0 1 3 10 13 6 0 4 0 9 5 1 5 1 5 Monthly -2 -3 -7 1 0 -3 -7 1	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 116,2 12,2 12,2 12,2 14,2 14,2 15,7 16,7 17,2 18,4 18,4 18,4 18,4 18,4 18,4 18,4 18,4	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 -0.1 -0.2 2.2 2.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.5 -0.4	1 0 1 3 10 10 13 6 0 0 4 4 0 9 5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 3	13 7 -6 -4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 84,208 5,292 level 116,2 22,9 43,1 23,4,9 101,1 60,0 12,2 18,3 13,3	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.0 0.8 1.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 1.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 0.4 0.6 1.1 0.6 1.1 0.2 2.7 2.1 4.2 0.8 1.1 0.4 Weekly 0.8 1.1 1.3.0 3.9 2.9 0.4 1.1 1.3.0 1.1 1.3.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 10 13 6 0 0 4 1 5 5 1 5 5 Monthly -2 -3 -7 1 0 -3 2 -2 3 3 3 3 -3 -3	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 11 39 39 37 33 -4 17 15 15 15 15 15 15 15 15 15 15
DAX CAC MIB MS Afferent MS Aff	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 116,2 84,4 56,7 22,9 43,1 23,1 23,1 10,1 116,2	0.8 0.4 0.1 0.9 1.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.3	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 2.1 4.2 2.2 0.8 1.1 3.0 9.4 4.0 1.1 3.0 9.2 9.2 9.4 1.1 1.1 9.2 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4 9.4	1 0 1 3 10 13 6 0 0 4 0 9 5 1 5 5 Monthly 1 0 0 3 -2 -2 3 3 3 -3 -7 -2 -2	13 7 6 4 29 56 14 15 12 25 19 8 -5 15 Year 26 33 31 11 39 37 33 -4 17 15 9 -23
DAX CAC MIS	9,380 11,598 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 116,2 84,4 116,2 12,9 116,2 116,2 116,2 116,0 116	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.5 4.5	0.2 0.4 0.6 1.1 0.6 1.1 0.2 2.7 2.1 4.2 2.2 2.2 0.8 1.1 0.8 1.1 3.9 2.2 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 0.8 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.1 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 13 6 0 0 4 4 0 9 5 1 1 5 5 7 1 1 0 0 3 3 -2 2 3 3 3 3 -7 7	13 7 -6 4 29 56 14 15 12 25 19 8 5 5 15 15 17 26 33 11 39 37 33 4 4 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
DAX CAC MIS	9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 116,2 12,3 13,3 13,3 13,3 2,3 45,9 10,1 12,3 13,3 13,3 13,3 12,0 12,0 12,0 12,0 12,0 12,0 12,0 12,0	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 -0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 2.0 3.2 0.9 0.3	0.2 0.4 0.6 1.1 0.6 0.2 2.7 2.1 1.5 0.1 2.2 2.2 0.8 1.1 0.8 1.1 0.8 1.1 1.7 4.0 1.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	1 0 1 3 10 13 3 6 0 4 0 9 5 1 5 5 1 0 0 3 3 3 3 3 3 7 7 2 2 5 5 1 4 4	13 7 -6 4 29 56 14 15 15 15 19 8 8 -5 15 15 17 26 33 37 17 15 -15 19 19 11 146 1 1 29
DAX CAC MIS MIS AND MIS AND MIS AND MIS	9,380 11,590 4,828 19,499 647 76,633 47,920 4,891 2,013 2,175 84,208 71,75 84,208 71,75 84,208 71,143 5,292 116,2 84,4 56,7 22,9 43,1 234,9 101,1 234,9 101,1 234,9 101,1 234,9 101,1 234,9 101,2 86,2 672,3 220,1 229,1 229,1	0.8 0.4 0.1 0.9 0.1 1.1 1.6 0.0 0.7 0.6 0.7 0.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 0.9 1.8 1.5 2.7 0.9 1.8 1.5 2.7 0.9 2.0 2.0 3.3 2.0	0.2 0.4 0.6 1.1 0.6 2.7 2.1 4.2 1.5 0.2 2.2 0.8 1.1 3.0 9.2 2.2 0.8 1.1 3.9 2.2 4.9 1.0 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	.1 0 1 3 10 13 6 0 0 4 0 9 5 1 1 5 5 10 0 0 1 3 3 2 2 2 5 5 1 1 4 4 5 5 2	13 7 -6 4 9 9 56 14 15 15 19 8 8 5 15 19 8 8 11 13 39 37 33 34 4 17 15 19 23 11 146 11 29 25 7 7
DAX CAC MIS MS Affection* MSC Cack Blood MSC CAC Blood MSC	9,380 11,590 4,828 19,499 647 76,633 65,735 47,920 4,891 2,013 2,175 84,208 716 3,143 5,292 116,2 124,9 101,1 60,0 12,2 18,3 13,3 13,3 2,3 45,9 27,0 86,2 672,3 220,1 229,0 64,2 76,7	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.0 0.8 1.3 1.5 2.7 0.5 2.6 0.9 0.3 1.9 0.9 0.3	0.2 0.4 0.6 1.1 0.6 2.7 2.1 1.2 1.5 0.2 2.2 0.8 1.1 3.0 0.8 1.1 3.0 0.4 Weekly 10 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1 0 1 3 10 13 6 0 4 4 0 9 5 1 5 5 1 1 4 4 5 5 2 1 0 0	13 7 6 4 29 56 6 14 15 12 25 19 8 8 5 15 15 Year 26 33 31 1 1 1 5 15 15 15 15 15 15 15 15 15 15
DAX CAC MIB SAS Alteres MSC Latur * MSC La	9,380 11,590 4,828 19,499 19,499 16,633 65,735 47,920 2,175 84,208 71,920 16,208 16,20	0.8 0.4 0.1 0.9 0.1 1.1 1.6 0.0 1.7 0.6 1.1 1.1 1.3 1.4 0.6 0.2 0.7 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.6 0.9 0.3 1.5 2.7 0.5 0.9 0.3 1.5 2.3 0.9 0.3 1.5 2.3 2.0 0.9 0.3 2.0 0.9 2.0 0.3 2.0 0.9 2.0 0.3 1.9 2.0 0.4 2.5 2.0 0.9 1.9 2.0 0.9 1.9 2.0 0.4 2.5 2.0 0.9 1.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.9 2.0 0.	0.2 0.4 0.6 1.1 1.2 1.1 1.2 1.2 1.1 0.2 1.2 1.3 1.1 0.8 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1 0 1 1 3 10 10 13 6 0 0 4 0 9 5 1 1 5 5 1 1 0 3 3 -2 -2 -2 3 3 3 -3 -7 -2 5 5 1 1 4 5 5 2 1 0 0 4	13 7 -6 4 29 56 56 14 15 15 15 19 8 5 5 15 Year 26 33 3 11 17 15 15 19 23 11 14 6 1 1 29 225 7 10 10 10 10 10 10 10 10 10 10 10 10 10
DAX CAC MIS	9.380 4.828 4.828 6.87 6.633 6.87 6.633 6.87 6.87 6.87 6.88 6.87 6.88 6.87 6.88 6.88	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.7 0.6 1.8 1.5 1.6 0.0 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 2.6 0.8 1.3 1.5 2.7 0.9 0.8 1.3 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	0.2 0.4 0.6 1.1 0.6 0.6 1.1 1.5 0.2 2.1 1.5 0.1 1.5 0.2 2.2 0.5 0.1 1.1 0.4 0.6 0.6 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.0 0.1 1.1 0.4 0.6 0.8 0.0 0.0 0.2 2.2 2.3 0.5 0.5 0.5	1 0 1 1 3 1 1 0 1 1 3 1 1 0 1 1 1 1 1 1	13 7 6 4 29 56 14 15 12 25 15 15 15 15 17 26 33 34 41 17 15 9 9 23 14 15 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19
DAX CAC MMB MSA Advenum* More regular file and an advenum* More file and an advenum* More of file an advenum* More of file and an ad	9.380 4.828 4.828 647 7.6633 65.735 6	0.8 0.4 0.1 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.9 1.8 1.5 2.6 0.8 1.5 2.7 0.9 0.8 1.9 1.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.2 0.4 0.6 1.1 0.6 1.1 1.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	10 0 13 10 10 11 10 10 10 10 10 10 10 10 10 10	13 7 6 4 29 56 14 15 12 25 16 17 18 19 8 5 15 15 15 16 26 33 34 41 17 19 19 20 21 21 21 22 23 24 25 26 26 27 27 27 27 27 27 27 27 27 27
DAX CAC MIB MS ARRIVER MSC Last Blood MSC Last MSC Las	9.380 4.828 4.828 6.87 6.633 6.87 6.87 6.87 6.87 6.87 6.87 6.87 6.87	0.8 0.4 0.1 1.0 0.9 1.1 1.6 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.2 0.7 0.7 0.9 1.8 1.5 2.6 0.8 1.0 0.0 1.0 0.0 1.0 0.0 0.0 0.0 0.0 0.0	0.2 0.4 0.6 1.1 0.6 0.6 1.1 0.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	.1 0 1 3 1 10 1 3 1 10 1 10 1 10 1 10 1	13 7 - 6 4 29 56 4 14 15 12 25 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIS	9.380 4.828 4.828 6.87 6.633 6.87 6.633 6.87 6.87 6.87 6.87 6.87 6.87 6.87 6.87	0.8 0.2 0.2 0.2 0.3 0.9 0.3 0.9 0.2 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.9 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	.02 .04 .06 .04 .06 .07 .07 .07 .07 .07 .07 .07 .07 .07 .07	1 0 1 1 1 1 0 1 1 1 1 0 1 1 1 1 1 1 1 1	13 7 - 6 4 29 56 6 4 15 12 25 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS	9.380 4.828 4.828 4.828 6.87 6.633 6.8736 6.	0.8 0.2 0.2 0.2 0.3 0.9 0.3 0.9 0.2 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.3 0.9 0.9 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	.02 .04 .06 .04 .06 .07 .07 .07 .07 .07 .07 .07 .07 .07 .07	10 0 13 3 100 13 6 0 4 4 0 9 5 1 1 5 7 7 2 2 1 1 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 Monthly 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 15 19 8 5 15 19 8 5 15 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIB MS ASSARbenses* MIB MS ASSARbenses* More and an	9.380 4.828 4.828 6.673 5.673 6.735	0.8 d.	.02 .04 .05 .04 .05 .05 .05 .05 .05 .05 .05 .05 .05 .05	1 0 1 3 10 13 6 6 0 4 4 0 9 5 1 1 5 5 7 2 2 1 1 0 4 3 3 1 5 7 7 2 2 1 1 0 0 4 4 3 3 1 5 7 7 2 2 1 0 0 4 3 3 1 5 7 7 2 2 1 0 0 4 3 3 1 5 7 7 2 2 1 0 0 4 4 3 3 1 5 7 7 2 2 1 0 0 4 4 3 3 1 5 7 7 2 2 1 0 0 4 5 2 9 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 0 0 1 0	13 7 -6 4 29 56 14 15 15 19 8 5 15 15 17 26 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MID	9.380 9.380 4.828 4.828 6.673 6.754 4.7520 6.752	0.8 d.	0.2 0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 0 13 3 10 0 13 3 10 0 13 3 10 15 5 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 -6 4 29 56 14 15 12 25 19 8 -5 15 12 25 19 8 -5 15 17 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19
DAX CAC MIS	9.380 9.380 4.828 4.828 6.6735 4.7520 6.7525 4.7520 6.7525	0.8 d. 0.4 d. 0.1 d. 0.6 d. 0.9 d. 1.1 d. 0.6 d. 0.2 d. 0.7 d. 0.6 d. 0.2 d. 0.1 d. 0.1 d. 0.6 d. 0.2 d. 0.1 d. 0.1 d. 0.6 d. 0.2 d. 0.7 d. 0.6 d. 0.7 d. 0.6 d. 0.7 d. 0.6 d. 0.7 d. 0.6 d. 0.7 d. 0.	0.2 0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 13 16 6 0 4 4 0 9 9 5 1 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 12 25 19 8 8 -5 15 12 25 19 8 8 -5 15 12 25 19 19 23 33 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS CALLES AND A CA	9.380 4.828 4.828 647 9.309 647 47.920 647 47.920 4	0.8 d.	.0.2	10 0 1 3 10 13 16 6 0 4 4 0 9 5 1 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 14 15 12 25 19 8 8 -5 5 15 12 25 19 8 8 -5 15 12 25 19 19 20 33 33 33 4 17 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MAS Advenum* MAS Advenum* MAS Advenum* MAS CAR Large MAS Advenum* MAS CAR Large MAS CAR Large MAS CAR Large MAS CAR Large Poeland Miss (Rick) Mas CAR Large Ma	9.380 4.828 4.828 4.828 4.829	0.8 d.	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	10 0 1 3 10 13 16 6 0 4 4 0 9 5 5 1 1 5 7 7 1 1 0 3 3 3 3 3 3 7 7 2 2 2 2 1 1 0 0 4 4 5 2 1 1 0 0 4 5 7 7 2 1 1 0 0 4 3 1 1 5 5 7 7 2 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 15 56 14 15 12 25 19 8 -5 15 15 17 20 33 31 11 39 37 34 4 4 46 46 61 17 5 -12 12 4 66 -7 Year -1 -15 -5 -1 Year -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
DAX CAC MISS MISS MISS MISS MISS MISS MISS MIS	9.380 4.328 4.328 6.673 6.754 4.7520 6.754 6.755	0.84 0.1 0.1 0.9 1.1 0.0 0.0 1.1 0.0 0.0 0.1 0.0 0.0 0.1 0.0 0.0	0.2 0.4 0.6 0.6 0.1 0.1 0.6 0.6 0.6 0.1 0.6 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.1 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 1 3 10 13 16 0 0 4 0 9 9 9 1 1 5 1 1 5 1 1 1 0 0 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 61 14 15 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS	9.380 4.828 4.828 6.6735 4.7520 6.7526 6.735 6.7	0.8 0.4 0.1 0.9 1.1 0.9 1.1 0.0 0.0 0.0 0.1 1.3 1.4 0.5 0.6 0.7 0.5 1.1 1.3 1.4 0.7 0.8 0.9	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 3 10 3 13 6 6 0 4 4 0 9 9 1 5 1 5 1 5 1 1 0 0 1 1 1 1 1 1 1 1 1 1	13 7 -6 4 29 56 6 114 12 12 12 12 12 12 12 12 12 12 12 12 12
DAX CAC MIS MAN AND AND AND AND AND AND AND AND AND A	9.380 4.828 4.828 6.766,735 4.7920 4.	0.8 d.	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 1 3 10 1 1 1 1	13 7 -6 4 29 9 16 11 11 12 25 19 8 5 15 11 39 11 39 11 13 37 11 15 9 23 11 11 29 23 11 16 64 64 64 64 64 67 7 Year 21 9 9 9 23 41 1 22 9 9 9 9 23 41 1 21 9
DAX CAC MIS MIS ASS. Advisors MIS	9.380 4.828 4.828 4.828 4.7292 4.821	0.8 d	0.2 0.2 1.1 1.3 0.2 1.2 1.1 1.3 0.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1 0 1 3 3 10 3 10 3 10 13 16 0 0 14 4 10 15 11 10 10 11 11 11 11 11 11 11 11 11 11	13 7 -6 4 29 56 61 11 15 15 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS	9.380 4.828 4.828 6.6735 6.755 4.7520 6.756 6.735 6.73	0.84 0.1 0.1 0.9 1.1 0.9 1.1 0.1 0.0 0.0 0.0 1.7 0.6 1.1 1.3 1.4 0.6 0.6 0.1 1.3 1.4 0.6 0.6 0.1 1.3 1.4 0.6 0.6 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	.0.2	1 1 3 3 10 13 6 6 0 9 5 1 5 5 1 1 0 0 9 9 5 1 5 5 1 1 5 7 7 2 1 1 0 0 4 4 3 3 1 1 3 5 7 7 2 1 1 0 0 1 3 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 6 4 2 2 2 5 15 1 1 1 1 2 2 5 1 5 1 1 1 1 2 2 5 1 5 1
DAX CAC MIS	9.380 4.828 4.828 6.677 6.6735 4.7526 6.7525 4.7526 6.7525	0.8	0.2 0.2 1.1 1.3 0.2 1.2 1.1 1.3 0.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 3 10 1 1 3 10 1 1 1 1	13 7 6 4 29 16 11 12 25 19 8 8 15 15 15 15 15 15 15 15 15 15
DAX CAC MIS MIS ASS Affentine* Horvergal (Burell) Morbod MSC EM Europe* Pecker Morbod MSC EM Europe* Pecker Morbod MSC EM Affentine* MSC E	9.380 4.328 4.328 4.328 4.729	0.8	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	13 7 6 9 9 9 9 14 15 15 15 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
DAX CAC MIS	9.380 4.828 4.828 4.828 4.829	0.8 0.4 0.1 0.4 0.1 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.9 0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.1 0.1 0.1	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 3 3 10 3 10 3 10 3 10 3 10 13 10 10 10 11 13 10 10 10 10 10 10 10 10 10 10 10 10 10	13 7 6 9 9 9 9 9 22 3 4 1 1 2 2 2 7 2 2 4 4 1 1 2 9 9 9 9 2 2 3 4 1 1 2 9 9 9 9 2 2 3 4 1 1 2 9 2 9 2 1 1 1 2 1 2 1 2 1 2 1 2 1
DAX CAC MISS MISS CAC MISS MISS MISS CAC MISS MISS CAC MISS MISS CAC MISS MISS MISS MISS MISS MISS MISS MIS	9.380 4.828 4.828 6.673 6.673 6.745 4.829 6.723 6.725	0.8 d. 0.4 d. 0.1 d. d. 0.1 d. d. 0.1 d. d. 0.1 d. d. 0.1 d. 0.1 d. 0.1 d. 0.1 d. 0.1 d. d. 0.1 d. 0.1 d. d	0.2 0.4 0.6 0.6 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 0 1 1 1 0 1 1 1 0 1	13 7 6 4 7 9 9 9 9 2 2 3 1 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
DAX CAC MIS MIS AND CAC MIS MIS AND CAC MIS MIS AND CAC MIS	9.380 4.828 4.828 4.729	0.84 0.4 0.1 0.1 0.6 0.7 1.7 0.0 1.7 0.6 1.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	.0.2 (1 0 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13 7 6 4 7 9 9 9 9 9 9 23 1 1 1 1 2 1 9 1 9 1 1 1 1 1 1 1 1 1 1 1
DAX CAC MIS MIS ASS. Allerens MIS MIS ASS. Allerens MIS	9.380 4.828 4.828 4.828 4.828 4.829	0.84 0.11 0.00 0.17 0.10 0.00 0.17 0.10 0.10	0.2 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	1 1 0 1 1 3 1 3 1 4 0 9 9 5 1 1 5 5 Monthly 1 5 5 2 1 1 0 0 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	13 7 6 4 9 9 9 9 9 9 9 13 7 14 1 1 2 2 2 1 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 3 4 4 1 1 2 2 2 3 4 4 1 1 2 2 2 3 4 4 1 1 2 2 2 3 5 5 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6



Source: Bloomberg, Datastream and Haver

* With one day delay



Debt markets US (2-yr) US (2-yr)	_		3p)		
US GER (2-yr)	1.17	Daily 2.9	Week 1.9	Month -3	Year 14
OLN (2-yi)	2.44 -0.67	4.0 1.5	11.2 6.1	-10 12	19 -32
Germany France	0.41	4.3	8.5 10.2	19	-16 -4
Spain	1.51	7.0	11.3	13	-21 49
Italy Portugal	3.86	5.1 6.8	12.7	11	131 -119
Greece Japan (2-yr)	6.96 -0.23 0.05	-3.0 -0.6	-14.4 -0.9 -0.4	-36 -6	-119 -22 -21
Japan Emerging Markets		0.5 Daily	Weekly	-21 Monthly	
Brazil Chile	10.85 4.21	0.7 0.2	-15.6 1.7	-60 -17	-555 -44
Colombia	6.87	2.7	2.6	-25	-187
Mexico Peru	7.57 6.12	-2.1 1.2	-4.8 -5.7	17 -27	136 -140
Poland Russia	3.70 8.28	0.5 -0.4	7.3 8.8	27 -27	54 -123
Turkey India	10.81 6.44	-8.0 -1.2	-13.0 1.9	-3 -10	-128
Indonesia	7.51	-2.3	-0.7	-38	-131
Country n Developed Markets	isk (bp. chang level	es in bp) Daily	Weekly	Monthly	Year
10-yr sovereign spread vs Germany					
France Italy	49 164	-0.4 0.8	1.7 4.2	2	12 65
Portugal Spain	346 110	2.5	-6.8 2.8	-7 -6	147 -5
2-yr sovereign spread vs Germany France	15	-0.1	-0.6	2	11
Italy	58	-1.3	-6.8	-4	22
Portugal Spain	74 38	-2.8 -2.3	-18.9 -6.4	-29 -14	30 5
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	Year
Brazil	248	-2	0	-30	-246
Chile Colombia	81 150	-1	0	-3 -14	-49 -91
Mexico	169	-2	- 1	13	-3
Peru Venezuela	106 3,397	-1 -123	1 -428	-4 -491	-82 -2762
Poland Russia	70 181	-1	-1	-9 5	-2 -123
Turkey	270	-4	-15	2	-4
China India	112 116	-1	-2 -4	-7 -11	-34
Indonesia	149 isk indicator	2	-3	-10	-80
Volatilty indicators (%)	level	Daily	Weekly	Monthly	Year
VIX VST OXX	12 16	-2.0 -4.7	-3 4	1 8	-9 -11
EM EFT volatility Index	18	-0.8	-6	-9	-34
Dollar/euro volatility EM FX volatility index	8 11	-3.5 -2.3	-41 -4	-19 -5	-19 -8
Credit spread (BAA) (bps)	218 76	-4.0 -1.5	-8	-4 4	-105 10
US bonds volatility index Banking 5 y CDS (typs) *	level	Daily	Weekly	Monthly	Year
US EZ	73 106	0.4 1.0	1 -2	-1 -10	-2 22
UK	89	-0.3	-4	-5	11
Large Spanish Medium Spanish	111 151	-1.3 -7.0	-7 -5	-15 -7	-26 -10
	level	Daily	Weekly	Monthly	Year
US Non-financial EZ Non-financial	152 99	1.0	-2	-1 -10	-2 22
UK Non-financial Interbank ma	122	0.2 inges in b	-1	-4	-72
	level	Daily	Weekly	Monthly	Year
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	-0.1 -0.2
Euribor 12m Libor 3m	-0.10 1.04	0.00	0.0	0.0	-0.2 0.4
Ubor 12m	1.72	-0.01	0.0	0.0	0.5
EZTED spread 3 m	55.5	3.50	-1.4	-7.5	10.1
	ck markets (
Main indices S&P500	2,272	Daily 0.3	Weekly 0.2	Monthly 0	Year 13
Dow Jones Nikkel	19,857 18,788	0.3 -0.5	0.2 -0.1	-3	16
FTSE 100	7,150	0.0	-1.0	1	17
EuroStoxx 50 IBEX	3,280 9,380	0.2	-0.2 -0.2	0	4 1
DAX CAC	11,590 4,828	0.4	0.4 -0.6	0	13 7
MIB	19,499	0.9	1.1	1	-6
ASE Athens MSCI Latam *	647 76,633	1.1	0.6 2.7	3 10	4 29
lbovespa (Brazil) Mexbol	65,735	0.0	2.1 4.2	13 6	56 14
MSCI EM Europe *	47.920 4,891	1.7 -0.6	-1.5	0	15
Poland Micex (Russia)	2,013 2,175	1.1	-0.1 -0.2	4	12
	211110				
	84,208	1.4	2.2	9	25 19
lse 100 (Turkey) MSCI EM Asia *	716 3,143	0.6		9 5 1	19 8 -5
lse 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia)	716 3,143 5,292	0.6 0.2 0.7	2.2	5 1 5	19 8 -5 15
ise 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks	716 3,143 5,292 level 116.2	0.6 0.2 0.7 Daily 1.7	2.2 0.8 1.1 0.4 Weekly 0.8	5 1 5 Monthly	19 8 -5 15 Year 26
ise 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Banking sector US banke JPM	716 3,143 5,292 level 116.2 84.4	0.6 0.2 0.7 Daily 1.7 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 1 5 Monthly -2 -3	19 8 -5 15 Year 26 33
ise 100 (Turkey) MSCI EM Acia * Shanghai Com (China) Jakarta Gndonesia) Banking sector US banks JPM Citi BoA	716 3.143 5,292 level 116.2 84.4 56.7 22.9	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9	5 1 5 Monthly -2 -3 -7 1	19 8 -5 15 Year 26 33 11 39
se 100 (Turkey) MSCI EM Asia * Shanghai Com (Chha) alkarta (Indonesia) Benthing sector US banks IPM Citil Book MS SS	716 3,143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0	5 1 5 Monthly -2 -3 -7	19 8 -5 15 Year 26 33 11
se 100 (Turkey) MSCI EM Asia Shanghal Com (China) Jakaria (Indonesia) Banking sector US banks IPM IS banks IPM IS banks	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0	5 1 5 Monthly -2 -3 -7 1 0 -3 -2	19 8 -5 15 Year 26 33 11 39 37 33 -4
se 100 ("unkey) MSC EM Ania" Sharaghai (com (China) Sharaghai (com (China) Sharaghai (com (China) Sharaking sector US banks IPM OIG BOA MS SS	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3	19 8 -5 15 Year 26 33 11 39 37 33 -4 17
se 100 (Turkey) MSQ EM Asia Shanghal Com (China) Isladara (Indonesia) Jenking sector US banka IPM IDS banka IPM IDS banka IPM IDS banka IPM IDS banka	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7 4.9 -1.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15
tee 100 ("turkey) SSC CIM Arias ("SSC CIM Aria	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9
tee 100 ("Under) SSC DM Asia" Sharpine (Com (Chin) Sharpine (Com (Chin) Sharpine (Com (Chin) Sharpine (Chin)	716 3,143 5,292 level 116,2 84,4 56,7 72,9 43,1 234,9 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.7 3.2	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1	5 1 5 Monthly ·2 ·3 ·7 1 0 ·3 ·2 ·2 ·2 ·3 ·3 ·3 ·3 ·3 ·3	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15
se 100 (Turkey) MSCE BM Asia - Sharaphal (com (China) Blashara Gradiensia)	716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 101,1 60,0 12,2 18,3 13,3 2,3 45,9 27,0 86,2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -7 -7 -2 -5 1	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46
tee 100 ("Under) SECTION Arias	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.0 -1.7 4.9 -1.4 -5.4 -0.6 0.8	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 -7 -7 -2 -5 1 4 -5	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46 1
tee 100 ("Under) SSC DM Asia" ("Under) SSC	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 0.1 -0.4 -0.6 0.8 0.0 -1.1 -0.8	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7 -2 -5 5 1 4 -5 2	19 8 -5 15 Year 26 33 11 39 37 33 -4 17 15 -15 9 -23 11 -46 1
see 100 ("Undery) MSCE BM Asia" Fhamphal (com (China) Biolasta & Gindonicishi) Biolasta & Gindonicishi) Biolasta & Gindonicishi Biolasta B	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 64.2 76.7	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 2.5	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6 0.8 0.0 -1.1 -0.2 -0.4	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 3 3 -3 -7 -7 -2 -5 1 4 -5 2	19 8 -5 15 Year 26 33 37 37 33 4 4 17 15 -15 9 9 -23 11 29 -25 7 -10 4
tes 100 ("Univery) SSC CIAN Arias ("SIX CIAN ARIA") SSC CIAN Arias ("SIX CIAN ARIA") SIANTIN GROWN SIX CIAN ARIAS ("SIX CIAN	716 3.143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 2.5 2.0 3.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 2.2 -0.4 -1.0 -1.0 -1.4 -5.4 0.6 0.8 0.0 -1.1 -2.0 2.2 2.2	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 3 -7 -2 -5 1 4 -5 2	19 8 -5 15 7 Year 26 33 37 37 33 -4 17 15 -15 9 -23 11 29 -25 7 -10 4 17 -5
see 100 (Turkey) MSCE DM Asia: Shortpiak Com Chiu) Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak Com Chiu Shortpiak	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 45.9 27.0 86.2 20.1 229.0 64.2 76.7 5.2	0.6 0.2 0.7 Daily 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 -4.5 2.3 3.2 0.9 0.3 1.9 0.4 2.5 2.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 -3.0 3.9 2.2 -0.4 -1.0 -1.7 4.9 -1.4 -5.4 0.1 -0.6 0.8 0.0 -1.1 -2.0 2.2	5 1 5 Monthly -2 -3 -7 1 0 -3 -2 -2 -2 -3 3 3 -7 -7 -2 -5 1 4 -5 2 1 1 4	19 8 -5 15 Year 26 33 37 71 15 9 -23 11 -46 1 29 -25 7 -10 4
see 100. ("unkey) MSCE MA Asia; Sharphat (com (China) Misselant Bridenicals) His Tannia MSCE MA Asia; MSCE MA MSCE MA MSCE MSCE MSCE MSCE MSCE MSCE MSCE MSCE	716 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2 6.3 71.8 3.3 1.0	0.6 0.2 0.7 0.7 0.7 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 2.7 2.3 3.2 0.9 2.0 0.3 1.9 2.0 1.1 1.6 0.9	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.0 1.0 1.0 1.1 0.4 4.0 0.6 0.8 1.1 1.1 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2	5 1 5 5 Monthly 2 2 3 3 7 1 0 3 2 2 2 3 3 3 3 3 3 -7 -7 -2 -5 -5 1 1 4 -5 2 1 0 0 4 -3 1 1 5 7 7	19 8 5 15 Year 26 33 31 11 39 9 37 7 15 15 9 23 11 466 4 1 7 -10 4 17 -5 -12 4 64 64
see 100. ("Undery) MSCE BM Asia; Fhamphal (com (China) Islandaria (Indicated) Islandaria (Indicated) Islandaria (Indicated) Islanda Is	716 3.143 3.143 5.292 level 116.2 84.4 56.7 22.9 43.1 101.1 60.0 12.2 18.3 13.3 2.3 45.9 27.0 86.2 672.3 220.1 229.0 64.2 76.7 5.2 6.3 71.8 3.3 1.0 1.3 7.5	0.6 0.2 0.7 0.7 0.7 0.7 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.5 4.5 2.7 0.5 4.6 0.9 1.1 1.6 0.9 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.0	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 5 1 5 5 1 6 3 -3 -7 -7 -2 -2 -2 -3 -3 -3 -7 -7 -2 -2 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	19 8 -5 -15 Year 26 33 111 39 37 15 -15 -15 -15 -15 -16 -17 -5 -12 -18 -
see 100 ("Under) SMOST DM Asia" Sharqina (Con Chiu) Sharqina (Con	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 101.1 60.0 12.2 18.3 2.3 2.3 2.7 60.0 64.2 672.3 220.1 64.2 672.3 3.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.0 1.3	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.1 1.8	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 5 5 5 5 7 7 1 0 0 -3 -2 -2 -2 3 3 3 -3 -7 -2 -2 -5 1 1 4 -5 2 1 0 0 4 -3 1 -7 -7 -2 1 -7 -	19 8 -5 15 Year 266 33 111 39 37 15 -15 9 -23 11 46 12 29 57 -10 4 17 5 -12 4 4 4 44 18
see 100 ("Undery) SWSC DM Asia" Sharqina (Con Chu)	716 3,143 5,292 level 116.2 84.4 56.7 72.9 43.1 101.1 101.1 101.1 101.1 12.2 18.3 2.3 2.3 2.7 1.3 2.9 27.0 86.2 672.3 220.1 229.0 64.2 66.7 5.2 6.3 71.8 3.3 1.0 1.3 71.8 3.3 1.0 1.3 71.8 1.3 1.3 71.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.6 0.2 0.7 0.61) 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 2.7 2.0 0.9 2.0 3.1 1.5 2.0 3.1 2.0 3.0 3.1 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 1 5 1 1 5 1 1 0 0 3 -3 -2 2 2 3 3 3 -7 -7 1 0 4 -5 2 1 0 4 -3 1 5 7 -2 1 0 Monthly Monthly Monthly	19 8 -5 15 Year 26 33 3111 39 37 75 15 -15 9 -23 11 29 -25 7 -10 4 17 -5 -12 4 -64 18 16 -7 Year
se 100 ("Under) MSCE MA Ais: " Sharpha (com (China)	716 3,143 5,292 level 116,2 84,4 56,7 22,9 43,1 234,9 101,1 60,0 12,2 18,3 2,3 45,9 27,0 86,2 672,3 220,1 229,0 64,2 76,5 2 3,3 1,0 1,3 7,5 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.3 1.5 2.7 0.5 2.3 3.2 0.9 0.3 1.9 2.0 0.4 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.2 0.3 1.1 1.6 0.9 2.1 1.8	2.2 0.8 1.1 0.4 Weskly 0.8 1.1 0.8 1.1 0.8 1.1 0.8 1.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 1 5 5 1 1 0 0 3 -3 -7 1 0 0 3 3 3 -7 -2 -2 1 0 4 -3 1 5 7 7 -2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19 8 -5 15 Year 26 33 311 39 37 7 15 -15 9 -23 11 46 17 7 -10 4 4 -18 16 6 7 7
the 100 ("Under) SECTION ALLE SECTION ALL SECTION ALLE SECTION ALL SECTION ALLE SECTION ALL SEC	716 3,143 5,292 level 116.2 84.4 56.7 22.9 43.1 234.9 101.1 60.0 12.2 18.3 2.3 45.9 27.0 60.2 64.2 2.2 6.3 71.8 3.3 1.0 1.3 7.5 1.0 1.3 7.5 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.6 0.2 0.7 0.8 0.7 1.7 0.9 1.8 1.5 2.6 1.0 0.8 1.5 2.7 2.7 2.9 2.0 3.0 3.1 9 2.0 2.1 1.6 0.6 2.8 2.7 2.0 2.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1	5 Morthly 2 -2 -3 -7 -7 -2 -2 -3 -3 -7 -2 -2 -5 -5 -1 1 4 -5 -5 -2 1 1 0 0 4 -3 1 1 5 7 -2 1 1 0 0 Morthly 2 -9 -2 0 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	19 8 -5 -15 Year 26 26 33 31 11 39 9 -23 31 11 466 1 1 29 -25 5 -12 4 4 48 166 -7 Year -1 -15 -5 -5
tes 100 ("Under) SOST DIA Asia" Sharpina Com (Chiu) Sharpina Com	716 5.29 116.2 116	0.6 0.2 0.7 0.8ily 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 1.8 1.5 1.6 1.0 1.8 1.5 1.6 1.0 1.0 1.8 1.5 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.4 1.1 3.0 0.5 1.1 0.1 0.1 1.0 1.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 15 Year 26 33 37 11 39 9 -23 37 11 -46 11 7 -5 -12 4 4 -64 18 16 7 Year -1 -1 5 -15
See 100 ("Turkey) SEC LOM Arias ("Turkey) SEC LOM SEC	716 (1972) 116 (1972) 117 (1972)	0.6 0.2 0.7 0.9 0.1 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.9 2.0 0.1 1.6 1.0 0.9 2.0 1.1 1.6 0.9 2.2 2.0 0.9 2.0 1.1 1.6 0.9 2.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.1 0.1 0.8 0.8 0.8 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 -5 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -15 -5 -1 -1 -1 -15 -1 -1 -1 -15 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
the 100 ("Under) SECTION AND CONTROL OF AND CONTRO	716 716	0.6 0.2 0.7 0.8 1.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 0.9 2.0 0.1 1.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 3.0 0.8 1.1 3.0 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 -5 -5 -5 -5 -5 -5 -1 -1 -1 -5 -5 -1 -1 -1 -2 -2 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
see 100. (Turkey) MSCI DM Asia: The MSCI DM Asia	716 Sept. 10	0.6 0.2 0.7 0.9 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 2.7 0.9 0.3 1.9 0.3 1.9 0.1 1.6 0.9 0.1 1.6 0.9 0.1 0.0 0.1 0.1 0.0 0.1 0.1 0.1 0.1 0.1	2.2 0.8 1.1 0.4 Weekly 0.8 1.1 1.3 0.9 1.1 0.4 1.0 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 8 8 75 15 15 15 15 15 15 15 15 15 15 15 15 15
See 100 (*Turkey) SEOT COM Arias SEOT COM AR	716 5 290 110 12 20 110 110 110 110 110 110 110	0.6 0.2 0.7 0.9 0.17 0.9 0.8 1.5 1.6 1.0 0.8 1.3 1.5 2.7 2.7 0.9 0.3 3.2 2.0 0.3 1.1 1.6 0.9 0.1 1.8 0.9 0.1 0.0 0.0 0.0 0.0 0.1 0.0 0.0 0.1	2.2 0.8 0.8 0.4 Weekly 0.4 0.9 0.2 2.2 2.3 0.5 0.5 0.1 1.1 1.4 4.9 0.4 0.9 0.0 0.1 1.1 1.4 4.9 0.4 0.9 0.0 0.1 1.1 1.4 4.9 0.4 0.9 0.8 0.0 0.1 1.4 1.4 4.9 0.4 0.9 0.8 0.0 0.7 0.7 0.8 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 20 16 16 16 16 16 16 16 16 16 16 16 16 16
tes 100 ("Under) SOST DIA Asia" Sharpina Com (China) Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina banks Sharpina Sharpina Sharpina Sharpina Sharpina Com (China) Sharpina Com (China) Sharpina Sharpina Sharpina S	716 2 3143 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0.6 0.2 0.7 0.9 0.17 0.9 0.18 1.5 1.6 1.0 0.8 1.5 2.7 2.7 2.9 0.3 3.2 2.0 0.1 1.1 1.6 0.9 2.2 2.0 0.3 0.0 0.1 0.0 0.0 0.0 0.0	2.2 0.8 1.1 0.4 Weekly 0.4 1.5 1.4 0.1 1.2 0.2 2.2 2.2 2.3 0.5 0.4 1.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.0 0.1 1.1 1.2 0.0 0.5 0.5 0.4 0.0 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
see 100. ("Undery) SMOST DM Asia" Shortpiel Com (China) Shortpiel	716 2 3143 3 3 3 3 3 3 3 5 5 2 6 3 6 4 2 6 4 2 7 6 7 7 1 1 1 1 2 1 2 1 1 1 2 1 2 1 1 1 2 1	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2.2 0.8 1.1 0.4 Weekly 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16
See 100 (*Turkey) SESTED MARIA	716 3.143 5.292 2.182 4.	0.6 0.2 0.7 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.0 0.8 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2.2 0.8 1.1 0.4 Weekly 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 26 33 311 17 18 40 17 19 223 117 17 18 18 19 29 21 29 29 21 21 22 29 21 21
See 100 (Turkey) SECT LAM Asia	716 116.2	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	2.2 0.8 1.1 0.4 Weekly 0.4 1.5 1.4 0.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 1 15 15 15 15 15 15 15 15 15 15 15 15 1
See 100 (Turkey) SECTION AND COMMISSION AND COMMIS	716 1 1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	2.2 0.8 1.1 0.4 Weekly 0.4 1.1 0.5 1.1	5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	199 8 8 5 15 Year 26 33 311 17 18 40 17 19 223 117 17 18 18 19 29 21 29 29 21 21 22 29 21 21
See 100 (Turkey) SECTION AND COMMISSION AND COMMIS	716 5.292 182,24 182,24 182,24 182,24 183,14 183,14 184,4 184,4 184,1 18	0.6 0.2 0.7 0.7 0.7 0.9 1.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 1.0 0.8 1.5 1.6 0.8 1.5 1.6 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.5 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	2.2 0.8 1.1 0.4 Weekly 0.4 0.5 0.4 0.5 0.4 0.5 0.5 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	5 1 5 7 7 2 2 1 0 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 4 4 3 1 1 5 7 7 2 2 1 1 0 0 4 0 3 3 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 3 0 3 5 7 3 3 0 3 5 7 7 3 1 3 0 5 7 7 3 1 1 3 0 5 7 7 7 3 1 3 0 3 5 7 7 3 1 0 5 7 7 7 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	199 8 8 5 15 Year 26 33 311 17 18 19 29 25 27 20 27 29 29 29 29 21 21 22 29 29
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Source: Bloomberg, Datastream and Haver

* With one day delay

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