

Market Comment | Fed is expected to hike rates today

Global Financial Markets Unit 13 Dec 2017

- Stock prices remained little changed, showing small gains in the US and slight losses in Europe, ahead of the FOMC meeting later today, for which markets have already priced a rate hike. Investors will be closely watching Janet Yellen's speech and the "dot-plot" (interest rate forecasts of FOMC members) update, to re-evaluate their scenario onwards (check our preview).
- Sovereign yields in Europe remained almost unchanged ahead of tomorrow's ECB meeting, at which no
 changes are expected (check our preview). Italian sovereign bond yields rose significantly after the
 announcement of Italian general elections next year, on 4 March (see), which increased political
 uncertainty in the country.
- US Treasury yields inched down and the USD suffered from a lower than expected inflation figure in the US in November, right before the Fed's monetary policy meeting (see). On the other hand, investors will be watching Trump's speech later today.
- Oil prices declined today after OPEC increased its forecasts for non-OPEC oil production, whereas crude oil inventories declined by more than expected. However, a cooler US inflation figure along with a lower US led EM currencies to widespread appreciation.

Update 18 CET 13 December 2017 Table 1



Debt markets	(10Y % -4	anges in t	00)		
Developed Markets US (2-yr)	level 1.82	Daily -0.4	Week	Month 14	YTD 61
US	2.39	-1.6 -0.2	4.7	-2	-5
GER (2-yr) Germany France	-0.74 0.31 0.66	0.0	1.0 1.9 4.8	-10 -12	4 -15
Spain	1.50	1.6 3.5	6.3	-4	6
Italy Portugal	1.80	8.9 4.3	7.0 0.4	-4 -11	-7 -201
Greece Japan (2-yr)	4.26 -0.15	-11.6 -0.4	-54.8 -1.8	-81 1	-262 4
Japan Emerging Markets	0.05	-0.5 Daily	0.0	-2 Monthly	-2 YTD
Brazil Chile	10.25 4.71	-8.3 4.8	11.3 6.3	-3 25	-116 39
Colombia	6.59	-5.3 2.4	14.0	-16	-50
Mexico Peru	7.36 4.88	-0.9	5.1 -9.2	9 -13	-28 -160
Poland Russia	3.24 7.64	-0.4 -2.3	-0.3 -3.9	-19 -13	-47 -80
Turkey	11.85 7.17	11.0	18.0 14.3	-13 20	85 79
Indonesia	6.53	-0.7	-0.1	-15	-132
Developed Markets	sk (bp. chang level	es in bp) Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	35	1.6	2.9	-7	-34
Italy	148	8.9	5.1	7	-14
Portugal Spain	157 118	4.3 3.5	-1.5 4.4	-1 7	-197 3
2-yr sovereign spread vs Germany France	16	0.9	1.6	-4	6
Italy	44	6.3	5.8	-2	-17
Portugal Spain	50 41	2.3	4.8 2.0	-6 1	-96 -7
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	166	0.5	6	-13	-106
Chile Colombia	56 112	-1.1 2.1	-1 5	-12	-26 -51
Mexico	105	8.0	7	-5	-51
Peru Poland	72 50	0.0 -0.3	3 0	-2 -3	-36 -26
Russia Turkey	128 180	-1.2 -3.4	-2 -5	-12 -33	-49 -93
China	54	-1.6	-3	-9	-63
India Indonesia	72 91	-0.1 -1.9	-3	-4 -12	-55 -65
Ris Volatilty indicators (%)	sk indicators	Daily	Weekly	Monthly	YTD
VIX	10	-0.5	-10	-14	-2
VST OXX EM EFT volatility Index	13 16	2.1 -4.0	-8 -15	-11 -5	-4 -20
Dollar/euro volatility EM FX volatility index	6	-0.9 -0.8	-8	3	-43 -30
Credit spread (BAA) (bps)	186	1.6	-3 0	-5 -9	-42
US bonds volatility index Banking 5y CDS (bps) *	47 level	0.4 Daily	-5 Weekly	1 Monthly	-39 YTD
US	45	-0.5	-1	-8	-27
EZ UK	39 42	-0.5 0.1	4	-8 -4	-69 -48
Large Spanish Medium Spanish	37 77	0.4 1.6	0	-8 -5	-80 -75
Corporate 5y CDS (bps) *	level	Daily	Weekly	Monthly	YTD
US Non-financial EZ Non-financial	147 64	-0.5 -0.5	4	-8 -8	-27 -69
UK Non-financial Interbank ma	94	-0.1 anges in by	-3	-6	-30
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.35 -0.33	0.00	0.0	0.0	0.0
Euribor 12m	-0.19	0.00	0.0	0.0	-0.1
Libor 3m Libor 12m	1.57 2.03	0.01	0.1	0.2	0.6
Stoc	ck markets (
Main indices	level	Daily	Weekly	Monthly	YTD 18
	2,669 24,645	0.2	1.5	3 5	24
Dow Jones Nikkei	24,645 22,758	0.6 -0.5	2.1	5	
Dow Jones Nikkei FTSE 100 EuroStoxx 50	24,645 22,758 7,497 3,582	0.6 -0.5 -0.1 -0.5	2.1 2.6 2.0 0.6	5 2 1 0	24 16 4 8
S&P500 Dow Jones Nikkel FTSE 100 EuroStoxx 50 IBBX DAX	24,645 22,758 7,497 3,582 10,261 13,126	0.6 -0.5 -0.1 -0.5 -0.3 -0.4	2.1 2.6 2.0 0.6 0.8 1.0	5 2 1 0 2	24 16 4 8 8
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX DAX CAC	24,645 22,758 7,497 3,582 10,261 13,126 5,399	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5	2.1 2.6 2.0 0.6 0.8 1.0 0.5	5 2 1 0 2 0	24 16 4 8 8 13
Dow Jones Niklord FTSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 1.5	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1	5 2 1 0 2 0 1 0 5	24 16 4 8 8 13 10 14
Dow Jones Nikide FTSE 100 EuroStox 50 IBEX DAX CAC MIB ASSE Athers MSCI Latam* Ibovespa (Baza)	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 1.5 0.8 -0.1	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5	5 2 1 0 2 0 1 0 5 0	24 16 4 8 8 13 10 14 14 13 20
Dow Jones Nikieri FTSE 100 EuroStoxx 50 IBEX DAX CAC CAC MISB MISB MISB MISB HISB MISB MISB HISB MISB MISB HISB MISB MISB	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 1.5 0.8 -0.1	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5	5 2 1 0 2 0 1 0 5	24 16 4 8 8 13 10 14 14 13
Dow Jones Notes FTSE 100 Exercisors 50 BEX DAX CAC CAC ASS Almes MSG Latum * Blowcepa (Brazilo MSG Let Europe * Peter 1	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -1.5 -1.6 -0.8 -0.1 -0.8 -0.1 -0.8 -0.1 -0.8	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6	5 2 1 0 2 0 1 0 5 0 2 0 0 2 0 0 2 0 0 0 0 0 0 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20
Dow Jones Notes FTSE 100 Exceditors 50 IBEX DAX CAC MSS	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -1.5 -0.8 -0.1 -0.8 -0.2 -1.3 -0.8	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7	5 2 1 0 2 0 1 0 5 0 2 0 2 0 2 0 2 0 2 0 2 0 0 2 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20 -6 42
Dow Jones Nikled FTSE 100 FTSE 100 DAY DAY DAY DAY DAY DAY MB MSS Afternam* Hooreaga Gloub MSG EM Rurope* Pound Mice Glouby MSG EM Rurope	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -1.5 -0.8 -0.1 -0.8 -0.2 -1.3 -0.8 -0.7	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1	5 2 1 0 2 0 1 0 5 0 2 0 2 0 0 2 0 2 0 0 2 0 0 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20 -6 42 29
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 DOWN DOWN DOWN DOWN DOWN DOWN DOWN DOWN	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 1.5 -0.1 0.8 -0.1 0.8 -0.2 -1.3 -0.8 -0.7 -0.7	2.1 2.6 2.0 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3	5 2 1 0 2 0 1 0 5 0 2 0 0 2 0 0 2 0 0 2 0 0 2 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20 -6 42 29 5
Dow Jones Nikles FTSE 100 EEE BECK BECK CAC MIB SKS Alters MSG Lister MSG Lis	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 level	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -1.5 -0.8 -0.1 -0.8 -0.2 -1.3 -0.8 -0.7 -0.7 -0.7 -0.5 -0.8 -0.9 -0.8 -0.5 -0.8 -0.5 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	5 2 1 0 2 0 1 1 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 6 20 -6 42 29 5 15
Dow Jones Nikles FTSE 100 Exactions 50 IBEX DOX CAC CAC CAC CAC MISSION MSCI Latan * Ibiovepa (Razo) Mobol MscO Latan * Diverse (Razo) Mobol MscO Latan * Diverse (Razo) Mobol MscO Latan * Diverse (Razo) MscO Latan * Diverse (R	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 level 144,6	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -1.5 -0.8 -0.1 -0.8 -0.1 -0.8 -0.7 -0.7 -0.7 -0.5 -0.8 -0.1 -0.8 -0.7 -0.7 -0.7 -0.0 -0.0 -0.0 -0.0 -0.0	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3 0.9 Weekly 3.3 1.9	5 2 1 0 2 0 1 0 5 0 0 2 0 0 2 0 0 2 0 0 2 0 0 2 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20 -6 42 29 5 15 YTD
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Dow Jones Nikled FTSE TOD FTSE TOD FTSE TOD	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 level 144,6 106,9 76,2 29,3 54,0	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -0.5 -1.4 -0.5 -0.8 -0.1 -0.8 -0.7 -0.7 -0.7 -0.5 -0.8 -0.7 -0.7 -0.5 -0.8 -0.9 -0.9	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3 0.9 Weekly 3.3 1.9 2.4 4.5 5.8	5 2 1 0 2 2 0 1 1 0 5 5 0 0 2 2 0 0 0 -2 -2 -2 -2 1 1 Monthly 9 9 6 11 1 11 8	24 16 4 8 8 13 10 14 14 13 20 3 6 20 -6 42 29 5 15 YTD 21 23 24 28 24 7
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Dow Jones Nikle FTSE 100 FTSE	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 level 144,6 106,9 76,2 29,3 54,0 260,1 113,1 64,4	0.6 0.5 0.1 0.5 0.4 0.5 1.4 1.5 0.8 0.6 0.2 1.3 0.7 0.7 0.7 0.5 0.3 0.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0	2.1 2.6 0.6 0.8 1.0 0.5 0.4 1.5 0.6 0.4 2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 8 3.5 2.4 4.5 8 3.5 8 3.5 8 3.5 8 4.6 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	5 2 1 1 0 2 2 0 1 1 0 5 5 0 0 0 2 2 0 1 1 1 1 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	24 16 4 8 8 13 10 14 14 13 20 3 6 6 20 6 42 29 5 15 15 21 23 24 28 24 27 7 7 7 7 2 18 2 18 2 2 3 4 3 4 4 4 4 4 5 4 5 5 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Nikled FTSE 100 FTSE	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 21,081 5343 2,409 21,081 5343 54,09 76,2 29,3 54,0 260,1 113,1 64,4 14,5 16,5 15,6	0.6 -0.5 -0.3 -0.4 -0.5 -0.4 -0.5 -1.4 -1.5 -0.8 -0.6 -0.2 -1.3 -0.8 -0.7 -0.7 -0.5 -0.8 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9 -0.9	2.1 2.6 0.6 0.8 1.0 0.5 1.5 0.6 2.4 1.5 0.6 2.4 2.7 0.1 0.3 0.9 1.0 0.3 3.3 1.9 1.0 0.4 4.7 7.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	5 2 1 0 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	24 16 4 8 8 13 10 14 13 20 3 6 6 20 -6 42 29 5 5 7 7 7 7 7 2 1 8 1 8 1 8 1 8 1 8 1 7 7 7 7 7 7 7 7 7
Dow Jones Nikke FTSE 100 BEX FTSE 100 BEX	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 2,132 108,153 900 3,303 6,055 level 144,6 106,9 76,2 29,3 54,0 260,1 113,1 164,4 141,5	0.6 0.5 0.1 0.5 0.3 0.4 0.5 1.4 1.5 0.8 0.6 0.2 1.3 0.8 0.7 0.7 0.7 0.5 0.3 0.3 0.3 0.7 0.7 0.7 0.7 0.3 0.3 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1 2.6 0.6 0.8 1.0 0.5 1.0 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3 3.3 1.9 1.0 9 Weekly 3.3 4.5 5.5 2.4 4.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	5 2 1 0 0 1 1 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0	24 16 4 8 8 13 10 14 14 14 13 20 3 6 6 20 6 6 20 29 5 5 7 7 7 7 2 2 3 2 4 2 2 3 2 4 2 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 2 4 3 4 3
Dow Jones Wikke FTSE 100 BEX FTSE 100 BEX	24,645 22,758 7,497 3,592 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 106,9 76,0 144,6 106,9 76,0 1113,1 164,4 145,1 165,6 2,9 44,5 166,5 166,2 166,	0.6 0.5 0.1 0.5 0.3 0.4 0.5 0.6 0.1 1.5 0.8 0.6 0.2 1.3 0.7 0.5 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.4 0.7 0.5 0.8 0.7 0.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.1 2.6 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 0.4 1.8 0.6 0.4 2.7 0.1 0.3 3.3 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 2 1 0 0 2 2 0 1 1 0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	24 16 4 8 8 13 10 14 14 13 20 3 6 20 6 20 6 22 9 5 15 YTD 21 22 28 24 7 7 7 2 2 8 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8
Dow Jones Nikled FTSE 100 FTSE	24,645 22,758 7,497 3,582 10,261 13,126 5,399 22,400 750 82,745 73,721 48,090 5,343 2,409 2,132 108,153 900 3,303 6,055 level 144,6	0.6 0.5 0.1 0.5 0.3 0.4 1.5 0.8 0.6 0.1 0.8 0.6 0.2 1.3 0.7 0.7 0.7 0.7 0.7 0.7 0.3 0.3 0.4 0.3 0.4 0.5 0.1 0.4 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 0.4 2.7 1.0 3.3 3.3 1.9 1.0 9 Weekly 3.3 3.5 2.4 4.7 5.8 3.5 2.4 4.7 5.8 3.5 5.8 3.5 5.8 4.7 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8	5 2 1 1 0 2 2 0 1 1 0 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0	24 8 8 8 13 10 14 14 14 13 20 3 6 42 29 5 5 15 YID 21 22 28 24 7 7 2 2 8 18 18 18 18 18 18 18 18 18
Dow Jones Nikke FTSE 100 BEX FTSE 100 BEX	24645 7.497 7.497 10.261 13.126 5.399 22.400 750 60.2745 73.221 108.153 108.153 109.15	0.6 0.5 0.1 0.5 0.1 0.5 0.3 0.4 1.5 0.8 0.1 1.5 0.8 0.6 0.2 1.3 0.0 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.0 0.3 0.0 0.0 0.3 1.2 0.0 0.0 0.3 1.2 0.0 0.9 0.9 1.5 0.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 1.5 0.6 0.4 1.5 0.6 0.4 2.7 0.1 3.3 1.9 1.0 2.4 4.5 2.7 0.1 3.3 3.3 1.0 2.4 4.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	5 2 1 1 0 2 2 0 1 1 0 5 5 0 0 0 2 2 2 2 2 2 2 2 2 5 5 5 2 2	24 16 4 8 8 13 10 14 14 13 20 20 6 42 29 5 5 15 YTD 21 12 23 24 7 7 7 2 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Notes FTSE 100 FTSE 100 FTSE 100 DAX CAC MIB SAS AGENTS BOOK AGENTS	246464 7.497 7.509	0.6 0.5 0.1 0.5 0.3 0.4 1.8 0.6 0.5 1.5 0.8 0.6 0.2 1.3 0.6 0.7 0.7 0.5 0.3 0.0 0.3 0.0 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1 2.6 2.6 0.6 0.8 1.0 0.5 0.4 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.1 0.2 4.2 7 0.1 0.2 4.5 1.9 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 2 1 1 0 2 2 0 1 1 0 5 5 0 0 0 2 2 2 2 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 16 4 8 8 8 13 10 14 14 13 20 3 6 6 20 6 42 29 5 15 YTD 21 23 24 28 24 28 27 7 7 7 7 2 1 2 1 2 1 3 3 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Dow Jones Nikled FTSE 100 FTSE 100 FTSE 100 TEACHSON 50 TO ACA MIB SAS Afternam* Horrers and Brown Horrers and Brown Model MSC EM Rusper* Poend Micro (Rusper) MSC EM Aller MSC E	24645 7.497 10.261 10.261 10.261 10.262 10.2	0.6 0.5 0.1 0.5 0.3 0.4 0.5 1.4 0.5 0.8 0.6 0.2 1.3 0.6 0.7 0.7 0.5 0.3 0.0 0.1 0.0 0.3 0.3 0.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1 2.6 2.6 0.8 1.0 0.5 0.4 1.5 0.6 2.4 1.8 0.6 0.4 2.7 0.1 0.3 3.3 1.9 1.0 2.4 4.5 5.8 3.5 5.0 4.9 4.7 5.0 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6.6 6	5 2 2 1 0 2 2 0 1 1 0 5 5 0 0 2 2 0 0 1 1 1 1 1 1 1 1 8 2 2 0 0 2 2 2 2 2 5 5 5 5 2 2 1 4 1 1 2 2 2 2 2	24 4 16 4 8 8 8 8 13 10 14 13 20 20 6 42 29 5 15 YTD 21 23 24 28 24 7 7 7 2 18 11 12 13 8 8 8 8 8 13 10 10 14 11 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikles FTSE 100 BEAC FTSE 100 BEAC BEAC BEAC BEAC BEAC BEAC BEAC BEAC	24645 7.497 7.497 10.261 13.126 5.399 80.2745 73.721 40.153 90.2745 10.153 10.1	0.6 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 0.5 0.1 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	2.1 2.6 2.0 0.8 1.0 0.5 0.4 1.5 0.6 2.4 2.7 0.1 0.3 3.9 9 9 9 1.0 0.5 2.4 4.5 2.7 3.5 3.5 5.0 6.1 4.5 5.5 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1	5 2 1 0 2 2 0 1 1 0 5 5 0 0 2 2 0 1 1 4 1 1 1 1 8 2 2 7 7 0 2 2 2 2 2 2 2 2 5 5 2 2 1 1 4 1 1 2 2 2 2 1 1 4 1 2 2 2 1 1	24 16 4 8 8 8 13 10 14 14 13 20 6 20 6 6 20 6 22 9 5 5 15 12 23 24 7 7 7 2 2 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikles FTSE 100 EExcelosus 50 BECX BECX BECX BECX BECX BECX BECX BECX	24645 7.497 7.352 7.497 7.372	0.6 -0.5 -0.1 -0.5 -0.3 -0.4 -0.5 -1.4 -0.5 -1.3 -0.8 -0.1 -0.1 -0.3 -0.7 -0.7 -0.7 -0.7 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3 -0.3	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 1.5 0.6 2.4 1.5 0.6 2.4 2.7 0.1 0.3 1.9 0.9 0.9 0.9 0.9 0.9 0.9 1.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	5 2 2 1 0 0 2 2 0 0 0 2 2 2 1 1 1 1 1 8 2 2 2 2 2 2 2 2 2 2 2	24 4 16 8 8 13 10 14 14 13 20 3 6 6 20 6 42 29 5 5 15 77 21 23 24 28 24 28 24 13 13 13 14 15 15 15 15 15 16 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Notes FTSE 100 FTSE	24645 7.497 7.497 7.372	0.6 0.5 0.1 0.5 0.3 0.4 0.5 1.4 0.8 0.6 0.2 1.5 0.8 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 0.4 1.5 0.6 0.4 1.5 0.6 0.4 1.5 0.6 0.4 1.5 0.6 0.4 1.5 0.6 0.6 2.4 4.1 1.0 0.6 2.4 4.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	5 2 1 0 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0	24 4 8 8 8 13 10 14 14 13 20 3 3 6 6 20 6 42 29 5 5 15 7 7 7 7 2 1 2 3 1 3 1 4 1 3 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	24645 22.758 7.497 7.50 10.261	0.6 0.5 0.1 0.1 0.5 0.3 0.3 0.5 0.1 1.6 0.8 0.1 1.6 0.8 0.1 1.6 0.8 0.1 1.6 0.8 0.1 0.8 0.1 0.8 0.9 0.7 0.7 0.7 0.9 0.9 0.7 0.1 0.0 0.3 0.9 0.9 0.7 0.9 0.1 0.0 0.0	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 0.4 1.8 0.6 0.4 1.8 0.6 0.4 1.5 1.5 0.6 0.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 2 1 1 0 2 2 2 0 1 1 1 1 8 2 2 0 1 2 2 2 2 2 1 1 1 2 2 2 2 0 0	24 4 16 4 8 8 13 10 14 14 13 20 3 6 6 20 6 42 2 29 5 15 1770 21 12 23 24 18 1 11 12 13 8 18 5 5 15 20 -13 4 11 12 11 15 5 22 21 21 15 5 22 21 15 5 22 21 21 21 21 21 21 21 21 21 21 21 21 2
Dow Jones Nikles FTSE 100 BECK FTSE 100 BECK CAC MIB SAC Afterns MSG LIAR TO THE MAN TO	24645 22.758 7.497 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7.5	0.6 0.5 0.1 0.5 0.3 0.3 0.8 0.6 0.8 0.6 0.8 0.6 0.7 0.5 0.8 0.7 0.5 0.0 0.3 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.1 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 0.9 0.7 0.5 0.0 0.3 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	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 3.1 1.5 0.6 0.4 3.1 1.5 0.6 0.4 3.1 1.5 0.6 0.4 3.1 1.5 2.4 4.7 0.3 3.3 3.3 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5 2 1 1 0 2 2 0 1 1 0 0 5 5 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0 0	24
Dow Jones Nikled FTSE 100 FTSE	24645 22.758 7.497 10.286 27.45 2.408 2.40	0.6 0.5 0.1 0.1 0.5 0.3 0.3 0.4 0.5 0.3 0.4 0.5 0.3 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.3 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	2.1 2.6 2.0 0.6 0.8 1.0 0.5 0.4 1.1 1.5 0.4 2.7 1.5 0.4 2.7 1.0 0.3 1.9 1.0 2.4 4.2 7.1 1.0 2.4 1.0 2.7 1.0 2.7 1.0 2.7 1.0 2.7 1.0 2.7 1.0 2.7 1.0 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	5 2 1 1 0 2 2 0 1 1 0 0 5 5 0 0 0 2 2 0 0 0 0 0 0 0 0 0 0 0	24 4 8 8 8 13 10 14 14 13 20 3 6 6 20 6 42 29 5 5 15 22 29 21 12 23 24 12 23 24 11 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27
Dow Jones Nikled FTSE 100 FTSE	246454 22.758 7.497 3.582 3.58	0.6 0.5 0.1 0.1 0.5 0.3 0.4 0.5 0.3 0.4 0.5 0.3 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1 2.6 2.0 0.6 0.8 1.0 0.5 5.6 1.0 0.4 3.1 1.5 0.6 0.6 0.8 2.4 1.8 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	5 2 1 1 0 2 2 0 1 1 0 0 5 0 0 2 2 2 2 2 2 2 2 2 2 2 1 4 1 1 2 2 2 0 3 3 5 5 Monthly 0.8 1.9	24
Down Jones Nikled FTSE 100 GERGEN STORE ST	246454 22.758 7.497 7.697 7.79	0.6	2.1, 2.6, 2.0, 0.6, 0.8, 0.6, 0.8, 0.6, 0.8, 0.6, 0.8, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6	5 2 1 1 0 2 2 0 1 1 0 0 5 0 0 2 2 2 2 2 2 2 2 2 2 1 4 1 1 2 2 2 0 3 3 5 5 1.9 4 0.8 1.9 6 0.8 1.9 6 0.8	24
Dow Jones Notes FTSE 100 FTSE	24645 22.758 7.497 7.95 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7.5	0.6 0.5 0.1 0.5 0.3 0.3 0.5 0.4 1.5 0.8 0.1 1.5 0.8 0.1 1.5 0.8 0.6 0.2 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.3 0.0 0.3 0.0 0.3 0.9 0.1 0.0 0.3 0.9 0.1 0.0 0.3 0.3	2.1 2.6 2.0 0.6 0.8 3.1 1.0 0.6 2.4 1.8 0.6 2.4 2.7 3.3 3.3 3.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	5 2 1 1 0 2 2 0 1 1 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24 8 8 8 13 10 14 14 14 13 3 6 20 9 5 15 YID 21 23 24 28 29 5 15 YID 11 12 13 3 6 42 29 5 15 15 16 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 FTSE	24,645 7,497 7,497 7,599 7,497 7,599 7,599 7,599 7,599 7,519	0.6 0.5 0.1 0.5 0.3 0.3 0.4 0.5 0.3 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.9 0.9 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.3 0.3	2.1 2.6 2.0 0.6 0.8 3.1 1.0 0.6 2.4 1.8 0.6 2.7 1.0 0.6 2.7 2.7 1.9 1.0 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	5 2 1 1 0 2 2 2 0 0 0 0 2 2 2 1 1 1 1 1 1	24 8 8 8 13 10 14 14 14 13 3 6 6 42 29 5 5 15 YID 21 23 24 28 29 5 15 YID 11 12 13 13 13 13 13 13 13 13 13 13
Dow Jones Nikles FTSE 100 FTSE	246454 7.497	0.6 0.5 0.1 0.5 0.3 0.3 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0	5 2 1 1 0 2 2 0 1 1 0 5 5 0 0 0 2 2 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	241 8 8 8 13 13 14 11 14 11 12 12 12 12 12 12 12 12 12 12 12 12
Dow Jones Nikled FTSE 100 FTSE	24645 22.758 7.497 7.95 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7.5	0.6	2.1, 2.6, 2.0, 0.6, 0.8, 0.6, 0.8, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.8, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6	5 2 1 1 0 2 2 2 0 0 1 1 1 1 1 1 1 1 1 1 1	244 133 141 132 203 3 6 6 200 442 229 5 15 15 21 21 23 24 28 24 17 7 7 7 21 13 4 11 12 13 4 11 12 13 5 5 0 Year Year Year Year Year 12 14 4 4 4 1 11 14 4 14 14 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 FTSE	24,645 7,497 7,497 7,599	0.6	2.1, 2.6, 2.0, 0.6, 0.6, 2.2, 2.7, 0.1, 0.3, 0.5, 5.8, 5.0, 0.4, 4.5, 5.8, 5.0, 0.6, 6.7, 2.7, 2.6, 6.7, 2.7, 2.6, 6.7, 2.7, 2.7, 2.6, 6.7, 2.7, 2.7, 2.7, 2.7, 2.7, 2.7, 2.7, 2	5 2 1 1 0 2 2 2 2 2 3 5 5 2 1 1 1 1 1 8 2 2 2 2 2 2 2 2 2 2 3 3 5 5 2 2 1 1 1 1 2 2 2 2 2 3 3 5 5 2 2 1 1 1 1 2 2 2 0 0 3 3 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0	244 8 8 8 13 110 14 114 120 20 215 15 15 15 15 15 22 21 13 14 11 15 22 21 13 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikele FTSE 100 ETSE 100 BECK FTSE 100 BECK CAC MIB SAC Alberts MSG Latter Latter	24645 22.758 7.497 7.50 10.895	0.6	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0	5 2 1 1 0 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24 4 8 8 8 13 10 13 10 20 3 6 6 20 6 42 29 5 5 5 5 5 5 5 5 5 5 5 10 21 22 23 24 27 7 7 2 2 2 2 3 3 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
Down Jones Nikele FTSE 100 FTS	246454 7.497	0.6 0.5 0.1 0.5 0.1 0.5 0.3 0.3 0.6 0.6 0.6 0.6 0.7 0.8 0.8 0.7 0.7 0.8 0.8 0.7 0.7 0.8 0.8 0.8 0.7 0.7 0.8 0.8 0.8 0.8 0.8 0.7 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2.1, 2.6, 2.0, 0.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.5, 5.6, 2.7, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 1.7, 2.6, 0.1, 0.1, 1.7, 2.6, 0.1, 0.1, 1.7, 2.6, 0.1, 0.1, 1.7, 2.6, 0.1, 0.1, 1.7, 0.1, 0.1, 1.7, 0.1, 0.1, 0.1, 0.1, 0.1, 0.1, 0.1, 0.1	5 2 1 1 0 2 2 2 2 -2 -1 1 1 1 1 8 8 9 6 6 1 1 1 1 1 2 2 7 7 0 0 2 2 2 2 1 1 2 2 2 0 3 3 5 5 5 2 1 1 1 1 2 2 2 0 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0	244 8 8 8 110 114 13 20 3 6 6 22 42 29 5 15 15 21 21 21 23 24 24 29 5 15 5 15 20 21 18 11 12 13 4 11 15 5 0 7 21 18 18 19 19 10 11 11 11 15 5 0 10 11 11 11 15 5 0 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Notes FTSE 100 FTSE	24,645 7,497 7,497 7,507	0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.5, 0.0, 3.7, 3.7, 3.7, 3.5, 3.7, 3.7, 3.7, 3.7, 3.7, 3.7, 3.7, 3.7	5 2 1 1 0 2 2 2 1 1 0 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	241 166 4 8 8 8 131 170 184 187 187 187 187 187 187 187 187 187 187
Down Jones Nikke FTSE TOO BERK FTSE TOO BERK FTSE TOO BERK A GAC A MIB A SK ARPERS MISCH M	24645 22.758 7.497 7.50 10.895	0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2.1, 2.6, 2.0, 6.6, 6.1, 6.1, 6.1, 6.1, 6.1, 6.1, 6.1	5 2 1 1 0 2 2 2 1 1 0 5 5 0 0 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 0 0 3 5 5 5 5 5 5 5 5 5 5 6 0 0 0 0 0 0 0 0 0	241 16 4 8 8 8 17 19 10 11 14 13 20 20 20 20 20 20 20 21 21 21 21 21 21 21 22 21 22 20 21 21 21 21 22 22 23 24 24 27 27 28 41 11 12 11 20 21 21 11 20 21 21 11 21 11 21 11 21 11 21 11 21 11 21 2
Dow Jones Notes FTSE 100 FTSE	246454 7.497	0.6 0.5 0.1 0.5 0.1 0.3 0.3 0.4 0.5 1.4 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1, 2.6, 2.0, 0.8, 0.8, 0.5, 0.4, 1.8, 0.6, 0.5, 0.4, 1.8, 0.6, 0.5, 0.4, 1.8, 0.6, 0.5, 0.6, 0.7, 0.7, 0.7, 0.7, 0.7, 0.7, 0.7, 0.7	5 2 1 1 0 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	24
Dow Jones Nikles FTSE 100 FTSE	24,645 7,497 7,497 7,107	0.6 0.5 0.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	2.1 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	5 2 1 1 0 2 2 2 2 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24
Down Jones Nikled FTSE 100 FTSE 100 FTSE 100 BERGE BERGEROSONS 5 0 BERGEROSON	24,645 7,497 7,497 10,105 10,1	0.6 0.5 0.1 0.5 0.1 0.5 0.6 0.5 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0	5 2 1 1 0 2 2 2 1 1 0 5 5 0 2 0 0 0 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	24
Dow Jones Nikled FTSE 100 FTSE 100 BEX FTSE 100 BEX	246454 7.497 7.497 7.509	0.6 0.5 0.5 0.5 0.6 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0	5 2 1 1 0 2 2 2 1 1 3 3 4 1 1 8 8 8 1 1 1 1 2 2 1 1 2 2 2 2 1 1 4 1 1 1 2 2 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 1 1 1 1 2 2 1 1 1 2 2 1	24
Dow Jones Nikele FTSE 100 FTSE	24645 22.758 7.497 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.	0.6 0.5 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2.1 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	5 2 1 1 0 2 2 2 2 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24
Down Jones Nikled FTSE 100 FTS	24,645 7,749 7,94 10,125 10,12	0.6 0.5 0.1 0.5 0.7 0.8 0.8 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.1, 2.6, 2.0, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0.6, 0	5 2 1 1 0 2 2 2 1 1 0 5 5 0 2 0 0 0 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	244 4 8 8 8 8 13 13 14 14 14 15 15 15 15 15 22 1 17 17 17 17 17 17 17 17 17 17 17 17 1





Developed Markets	(10V W -	anner in t	n)		
US (2-yr)	(10Y. %. ch level 1.82	anges in t Daily -0.4	Week	Month 14	YTD 61
US (2-yr) US GER (2-yr)	2.39 -0.74	-0.4 -1.6 -0.2	4.7 1.0	-2 0	-5 4
Germany	0.31	0.0	1.9	-10	4
France Spain	0.66 1.50	1.6 3.5	4.8 6.3	-12 -4	-15 6
Italy Portugal	1.80	8.9 4.3	7.0 0.4	-4 -11	-7 -201
Greece Japan (2-yr)	4.26	-11.6 -0.4	-54.8 -1.8	-81 1	-262 4
Japan	0.05	-0.5	0.0	-2	-2 YTD
Emerging Markets Brazil	10.25	Daily -8.3	Weekly 11.3	Monthly -3	-116
Chile Colombia	4.71 6.59	4.8 -5.3	11.3 6.3 14.0	25 -16	39 -50
Mexico	7.36	2.4	5.1	9	-28
Peru Poland	4.88 3.24	-0.9 -0.4	-9.2 -0.3	-19	-160 -47
Russia Turkey	7.64	-2.3 11.0	-3.9 18.0	-13 -13	-80 85
India	11.85 7.17	-1.1	14.3	20	79
Indonesia Country ri	6.53 sk (bp, chang	-0.7 es in bp)	-0.1	-15	-132
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr sovereign spread vs Germany France	35	1.6	2.9	-2	-34
Italy	148	8.9	5.1	7	-14
Portugal Spain	157 118	4.3 3.5	-1.5 4.4	7	-197 3
2-yr so vereign spread vs Germany France	16	0.9	1.6	-1	6
Italy	44	6.3	5.8	-2	-17
Portugal Spain	50 41	2.3 2.8	4.8 2.0	-6 1	-96 -7
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr so vereign CDS * Brazil	166	0.5	6	-13	-106
Chile	56 112	4.1	-4	3 -12	-26
Colombia Mexico	105	2.1 0.8	5 7	-5	-51 -51
Peru Poland	72 50	0.0 -0.3	3	-2 -3	-36 -26
Russia	128	-1.2	-2	-12	-49
Turkey China	180 54	-3.4 -1.6	-5 -3	-33 -9	-93 -63
India	72 91	-0.1	0	-4 -12	-55 -65
	91 sk indicators		-3	-12	-65
Volatilty indicators (%)	level	Daily	Weekly	Monthly	YTD
VIX VSTOXX	10 13	-0.5 2.1	-10 -8	-14 -11	-2 -4
EM EFT volatility Index	16	-4.0	-15	-5	-20
Dollar/euro volatility EM FX volatility index	6 8	-0.9 -0.8	-8 -3	3 -5	-43 -30
Credit spread (BAA) (bps)	186	1.6	0 -5	-9	-42
US bonds volatility index Banking 5y CDS (bps) *	47 level	0.4 Daily	Weekly	1 Monthly	-39 YTD
US EZ	45 39	-0.5 -0.5	-1 -1	-8 -8	-27 -69
UK	42	0.1	-4	-4	-48
Large Spanish Medium Spanish	37 77	0.4 1.6	0	-8 -5	-80 -75
Corporate 5y CDS (bps) *			Weekly	Monthly	
US Non-financial EZ Non-financial	147 64	-0.5 -0.5	- 4	-8 -8	-27 -69
UK Non-financial	94	-0.1	-3	-6	-30
Interbank ma	irkets (%, che	inges in by	Weekly	Monthly	YTD
EONIA Index	-0.35	0.00	0.0	0.0	0.0
Euribor 3m Euribor 12m	-0.33 -0.19	0.00	0.0	0.0	0.0 -0.1
Libor 3m Libor 12m	1.57	0.01	0.1	0.2	0.6
	ck markets (0.0	0.1	0.5
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500	2,669	0.2	1.5	3	18
Dow Jones Nikkei	24,645 22,758	0.6 -0.5	2.1	5	24 16
FTSE 100 EuroStoxx 50	7,497 3,582	-0.1 -0.5	2.0 0.6	1 0	4 8
IBEX	10,261	-0.3	0.8	2	8
DAX CAC	13,126 5,399	-0.4 -0.5	1.0 0.5	0	13
MIB	22,400	-1.4	0.4	0	14
ASE Athens MSCI Latam *	750 82,745	1.5 0.8	3.1 1.5	5 0	14
lbovespa (Brazil)	73,721	-0.1	0.6	2	20
Mexbol MSCI EM Europe *	48,090 5,343	0.8	2.4 1.8	0	3 6
Poland	2,409	-0.2	0.6	-2 -2	20
Micex (Russia) Ise 100 (Turkey)	2,132 108,153	-1.3 -0.8	0.4 2.7	-4	-6 42
lse 100 (Turkey) MSCI EM Asia *	108.153 900	-0.8 -0.7	2.7 0.1	-3	42 29
lse 100 (Turkey) MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia)	108.153	-0.8 -0.7 0.7 0.5	2.7 0.1 0.3 0.9	-3 -4 1	42 29 5 15
lse 100 (Turkey) MSCI EM Asia * Shanghai Com (China) Jakarta (Indonesia) Banking sector	108.153 900 3,303 6,055 level	-0.8 -0.7 -0.7 -0.5 Daily	2.7 0.1 0.3 0.9 Weekly	-3 -4	42 29 5 15 YTD
Ise 100 (Turkey) MSCI EM Asia* Shanghal Com (China) Jakarta (Indonesia) Banking sector US banks JPM	108.153 900 3,303 6,055 level 144.6 106.9	0.8 -0.7 0.7 0.5 Daily 0.3 0.0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9	-3 -4 1 Monthly 9	42 29 5 15 YTD 21 23
lse 100 (Turkey) MSCI EM Asia * Shanghal Com (China) Jakarta (Indonesia) Sanking sector US banks	108.153 900 3,303 6,055 level 144.6	-0.8 -0.7 0.7 0.5 Daily 0.3	2.7 0.1 0.3 0.9 Weekly 3.3	-3 -4 1 Monthly 9	42 29 5 15 YTD 21
Ise 100 (Turkey) MSCI EM Asia * Shanghal Com (Chiha) Jakarta findonesia) Banking sector US banks UPM DM DM MS	108,153 900 3,303 6,055 level 144,6 106,9 76,2 29,3 54,0	0.8 -0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5	-3 -4 1 Monthly 9 9 6 11	42 29 5 15 YTD 21 23 24 28 24
See 10.0 Clurkey) MSCI EM Asia * Shanghai Com (Chha) Shanghai Com (Chha) Bankhing sector US banks UPM BBA BBA MS SS SE EZ banks	108.153 900 3,303 6,055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1	0.8 -0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0 0.3 0.9 -0.9	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5	-3 -4 1 Monthly 9 9 6 11 11 8 2	42 29 5 15 YTD 21 23 24 28 24 7
se 100 ('Unkey) MSGC EM Adia' Shanghai (com (China) Shanghai (com (China) Shanghai (solari Bindonisia) Shanking sector US bankin HPM HPM HPM SS	108.153 900 3,303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4	0.8 -0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0 0.3 0.9 -0.9	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5	-3 -4 1 Monthly 9 9 6 11 11 8 2	42 29 5 15 YTD 21 23 24 28 24 7 7
se 100 ("Untwy) MSGC EM Asia" Shanghai (com (China) Glavita (Indonesia) Hanking sector US banks HANK (China)	108.153 900 3,303 6,055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 16.5	0.8 0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0 0.3 0.9 -0.9 -0.7 -1.1 0.0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2	-3 -4 1 Monthly 9 9 6 11 11 8 2 0 2 7	42 29 5 15 YTD 21 23 24 28 24 7 7 7 2 18
se 100 ("Unkey) MSC DM Ania" Shanghai (com (China) Shanghai (com (108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 164.4 14.5 16.5 15.6	-0.8 -0.7 -0.7 -0.5 -0.5 -0.0 -0.1 -0.0 -0.3 -0.9 -0.9 -0.7 -1.1 -0.0 -0.3	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7	-3 -4 1 Monthly 9 9 6 11 11 8 2 0 2 7	42 29 5 15 YTD 21 23 24 28 24 7 7 2 18 1
se 100 ("Unkey) MSCI EM Asia" Shanghali (com (China) Shanghali (com (China) Shanghali (com (China) Shanka spacker Shanka spac	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 16.5 15.6 2.9 44.5	-0.8 -0.7 -0.7 -0.5 -0.3 -0.0 -0.1 -0.0 -0.9 -0.9 -0.7 -1.1 -0.0 -0.3 -1.2 -0.0	2.7 0.1 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 3.5 5.0	-3 -4 1 1 Monthly 9 9 6 111 111 8 2 0 2 7 0 2 2	42 29 5 15 YTD 21 23 24 28 24 7 7 7 2 18 1 12 13 -8
se 100 ("Unkey) MSGC EM Asia" Shanghal (com (China) Glavita (Indonesia) Banking sector US banks UPM US banks US	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 16.5 15.6 2.9 44.5 16.9	-0.8 -0.7 -0.7 -0.5 -0.3 -0.0 -0.1 -0.0 -0.3 -0.9 -0.9 -0.9 -0.7 -1.1 -0.0 -0.3 -1.2 -0.0 -4.7 -0.9	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 3.5	-3 -4 1 Monthly 9 6 6 11 11 8 2 0 2 7 0 2	42 29 5 15 YTD 21 23 24 28 24 7 7 7 2 18 1 12 13 -8 8 5
se 100 ("Unkey) MSCT EM Ania" Sharphale (orn (China) Identification (China) Identification (Inchina) Identification (Inchina) Identification	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 15.6 2.9 44.5 16.5 16.5 76.8	-0.8 -0.7 -0.7 -0.5 	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 4.7 5.2 4.7 5.9 4.9 6.1	-3 -4 1 1 Monthly 9 6 11 11 8 2 0 2 7 0 2 2 2 2 5 5	42 29 5 15 15 21 23 24 28 24 7 7 2 18 1 12 13 -8 18 5
se 100 ("Unkey) MSCO EM Ania" Shanghali (com (China) Shanghali S	108.153 900 3,303 6,055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 16.5 15.6 2.9 44.5 16.5 768.8 280.9 203.8	-0.8 -0.7 -0.7 -0.5 Daily -0.3 -0.0 -0.1 -0.0 -0.9 -0.9 -0.7 -1.1 -0.0 -0.3 -1.2 -0.9 -1.2 -0.9 -1.2 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 3.5 0.1 9.9 4.9 6.7	-3 -4 1 Monthly 9 9 6 11 11 8 2 0 2 7 0 2 2 2 5 5 5 2 14	42 29 5 15 21 23 24 28 27 7 7 2 18 1 12 13 -8 18 5 15
se 100 ("Unkey) MSCT BM Asia" Sharphal (com (China) Identical Sharphal (com (China) Identical Sharphal (com (China) Identical Sharphal Identical S	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 16.5 15.6 2.9 44.5 16.6 92.5 768.8 280.9 203.8	-0.8 -0.7 -0.5 -0.5 -0.0 -0.1 -0.0 -0.3 -0.9 -0.9 -0.7 -1.1 -0.0 -0.3 -1.2 -0.0 -4.7 -0.9 -1.5 -0.0 -1.5 -0.0 -1.5 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0.0 -0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 5.2 3.5 5.0 -1.9 4.9 6.1 2.3 6.1 2.3 6.1 2.3	-3 -4 1 Monthly 9 9 6 11 11 8 2 0 2 7 0 2 2 2 2 14 1	42 29 5 15 YTD 21 23 24 28 24 7 7 7 2 18 1 12 13 -8 18 5 5 20
se 100 ("Unkey) MSCT EM Asia" Sharphal (orn (China) Identification (China) Identification (Inchina) Identification (Inchina) Identification (Inchina) Identification Identi	108,153 900 3,303 6,055 level 144,6 106,9 76,2 29,3 54,0 260,1 113,1 64,4 14,5 16,5 15,6 92,5 768,8 280,9 203,8 67,4 86,9 5,7	-0.8 -0.7 -0.7 -0.5 	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 5.2 4.7 5.2 4.7 5.2 4.7 5.2 4.7 5.5 5.0 1.9 6.1 2.3 6.7 3.9 6.7 3.9 6.7 3.9 6.7 3.9 6.7 3.9 6.7 3.9 6.7 4.9 6.7 5.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6	-3 -4 1 Monthly 9 9 6 11 11 18 2 0 2 7 0 2 2 7 0 2 2 2 5 5 5 2	42 29 5 15 YTD 21 23 24 7 7 7 2 18 1 12 3 8 18 5 5 15 7 7 7 7 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
se 100 ("Unkey) MSCD EM Asia" Shanghali (com (China) Shanghali S	108,153 900 3,303 6,055 level 144,6 106,9 260,1 113,1 64,4 14,5 16,5 15,6 92,5 768,8 280,9 203,8	0.8 0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0 0.3 0.9 0.7 1.1 0.0 0.3 1.2 0.0 1.5 0.0 0.1 1.0 0.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.3 1.0 0.0 0.0 0.0 0.0 1.0 0.0 0.0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 3.7 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.2	3 -4 1 Monthly 9 9 6 11 111 8 2 0 2 7 0 2 2 2 2 14 1 2 1 2	42 29 5 15 21 22 23 24 28 24 7 7 7 2 18 1 12 13 -8 18 5 5 15 10 11 12 13 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
se 100 ("Unkey) MSCE DM Asia" Sharapisal (com (China) Sharapisal Sh	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 14.5 15.6 2.9 24.9 44.5 16.6 92.5 768.8 20.9 20.3 86.9 76.2 20.3 86.9 86.9 86.9 86.9 86.9 86.9 86.9 86.9	0.8 0.7 0.7 0.5 0.3 0.0 0.1 0.0 0.0 0.1 0.0 0.0 0.1 1.1 0.0 0.0	2.7 0.1 0.3 0.9 1.0 1.0 3.3 1.9 1.0 2.4 4.5 5.8 3.5 2.4 4.7 5.2 3.7 3.5 5.0 1.9 6.1 2.3 4.9 6.1 2.3 3.9 6.1 2.3 3.9 6.1 5.1 6.1 5.1 6.1 5.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6	3 -4 1 Monthly 9 9 6 11 11 8 2 7 7 0 2 2 -2 5 5 2 14 1 2 1 2 2	42 29 5 15 21 23 24 28 24 7 7 7 2 18 1 12 13
se 100 ("Unkey) MSCT EM Asia" Sharuphal (com (China) Sharuphal (com	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 113.1 64.4 14.5 15.6 2.9 24.5 16.6 92.5 768.8 28.0,9 20.3 86.9 5.7 7.2 76.8	0.8 0.7 0.7 0.5 0.3 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.9 0.9 0.9 0.7 1.1 0.0 0.3 1.0 0.0 1.6 0.1 0.5 0.2 0.0 0.3 1.0 0.0 0.3 1.0 0.0 0.3 0.0 0.0	2.7 0.1 0.3 0.9 Weekly 3.3 1.9 1.0 2.4 4.5 5.8 3.5 5.2 4.4.7 5.2 2.4 4.7 5.2 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9 4.9	3 -4 1 1 Morthly 9 9 6 111 111 8 2 7 0 2 2 2 2 2 2 1 2 1 2 1 2 0 3	42 29 5 15 YTD 21 23 24 7 7 2 18 1 12 13 -8 18 5 15 20 -13 4 11 12 21 21 21 21 21 21 21 21 21 21 21
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se 100 ("Unkey) MSC DM Asia" Shanghai (com (China) Shanghai (com (108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 113.1 64.4 14.5 15.6 92.5 16.6 92.5 768.8 280.9 203.8 67.4 86.9 1.7 7.2 76.8 4.0 1.7 7.2 76.8	0.8 0.7 0.7 0.5 0.8 0.3 0.0 0.1 0.0 0.3 0.0 0.3 0.0 0.3 0.0 0.4 0.7 1.1 0.0 0.4 1.5 0.0 1.5 0.0 1.5 0.0 1.5 0.0 1.5 0.0 0.1 0.1 0.1 0.2 0.3 1.0 0.4 0.5 0.5 0.6 0.7 0.9	2.7, 0.1 0.3 0.9 Weekly 3.3 1.9 0.2 4.4 4.5 5.8 3.5 5.0 0.9 4.9 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	3 -4 1 1 1 Monthly 9 6 11 11 2 2 7 0 2 2 2 2 2 1 4 1 2 2 0 3 5 Monthly Monthly Monthly	42 29 5 15 YTD 21 23 24 7 7 2 18 1 12 13 -8 18 5 5 20 -13 4 11 12 11 12 13 -13 -13 -13 -13 -13 -13 -13 -13 -13
se 100 ("Unkey) MSCT EM Asia" Sharphal (com (China) Sharphal	108.153 900 3.303 6.055 level 144.6 106.9 7.6 144.6 16.6 16.6 16.6 16.6 16.5 16.6 16.6 92.5 16.6 16.6 92.5 16.6 16.6 92.5 16.6 16.6 92.5 16.6 16.6 16.6 16.6 16.6 16.6 16.6 16	0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.7 0.1 0.3 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2	42 29 5 15 YTD 21 23 24 7 7 2 18 1 12 18 1 13 -8 18 5 15 20 11 21 28 24 7 7 2 2 18 19 19 19 19 19 19 19 19 19 19 19 19 19
se 100 ("Unkey) MSC DM Asia" Shanghali (com (China) Shanghali	108.153 900 3.303 6.055 level 144.6 106.9 76.2 29.3 54.0 260.1 113.1 64.4 115.6 15.6 16.6 2.9 2.9 26.7 16.7 7.9 1.7 7.9 1.7 7.9 1.7 7.9 1.18 1.34 11.34	0.8 0.7 0.7 0.7 0.7 0.7 0.7 0.5 Daily 0.3 0.3 0.0 0.0 0.1 0.0 0.3 0.9 0.7 0.7 1.1 1.0 0.4 1.7 0.9 0.1 1.5 0.0 0.1 0.0 0.3 0.3 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.9 0.7 0.7 0.7 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	2.7 0.1 0.3 0.9 Weekly 3.3 1.0 1.0 2.4 4.5 5.8 2.4 4.7 5.2 4.7 5.2 4.7 5.2 4.7 5.3 5.3 6.1 2.3 4.7 5.0 6.1 2.3 6.1 6.1 6.2 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2	42 29 5 15 15 21 23 24 28 24 7 7 7 2 18 1 12 13 8 18 5 5 10 10 11 12 11 12 13 4 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
se 100 ("Unkey) MSC DB Mais " Shanghai (om (China)	108.153 909 900 3.303 3.003 3.	0.88 0.7 0.7 0.7 0.7 0.7 0.5 0.8 0.8 0.8 0.9 0.1 0.0 0.1 0.0 0.3 0.9 0.7 0.7 0.9 0.7 1.1 0.0 0.3 1.2 0.0 0.1 1.5 0.0 0.1 1.5 0.0 0.1 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	2.7 0.1 0.3 0.9 Weekly 1.0 0.9 1.0 2.4 4.5 5.8 3.5 5.2 4.4 4.7 5.5 5.0 6.1 1.9 2.3 6.7 2.3 6.7 2.3 2.6 4.9 2.0 2.0 2.0 2.0 2.0 3.7 2.0 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 2.0 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	-3 -4 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	42 29 5 15 21 23 24 28 24 7 7 7 2 18 1 1 12 13 8 5 5 15 20 11 12 13 13 8 11 12 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
the 100 ("Unkey) MSCT BM Asia" Sharphale (orn (China) Sharphale (orn (China)	108.153 9 900 900 900 900 900 900 900 900 900	0.8 0.7 0.7 0.7 0.7 0.7 0.5 Daily 0.3 0.0 0.1 0.0 0.0 0.9 0.9 0.9 0.7 1.1 0.0 0.0 1.6 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2.7 0.1 0.3 0.9 Weekly 1.0 4.5 5.8 3.5 5.8 3.5 5.0 1.9 6.1 2.3 4.5 5.8 3.5 5.0 6.1 2.3 4.9 4.9 6.1 2.3 3.7 2.6 4.9 2.0 6.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	3 4 4 1 Monthly 9 9 6 6 11 11 8 2 0 2 7 0 2 2 2 2 2 1 4 1 2 2 1 2 2 1 2 2 1 0 3 5 Monthly 0.8 Monthly 0.8 Monthly 0.8	42 29 5 15 15 21 23 24 28 24 7 7 7 7 2 18 11 12 3 8 18 5 5 15 20 -13 4 4 11 5 5 0 0 11 5 0 0 0 0 0 0 0 0 0 0 0 0
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se 100 ("Unkey) MSCD EM Asia" Sharupisal (com (China) Sharupisal (com (China)) Sha	108.153 900 900 900 900 900 900 900 900 900 90	0.8 0.7 0.7 0.7 0.7 0.7 0.5 0.8 0.8 0.8 0.8 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.9 0.9 0.7 1.1 1.5 0.0 0.1 0.6 0.1 0.5 0.0 0.1 0.5 0.0 0.5 0.5 0.0 0.5 0.5 0.0 0.5 0.5	2.7, 0.1 0.3 0.9 Weekly 2.4 4.5 2.3 7.7 2.6 6.1 2.3 7.7 2.6 0.9 0.3 0.7 2.2 2.8 Weekly 0.03 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.7 2.5 0.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	-3 -4 -1 1 Morthly 9 9 9 6 111 118 2 2 0 2 2 2 2 2 2 2 2 2 2 2 3 3 5 5 2 114 1 2 2 2 0 0 3 3 5 5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	42 29 5 15 15 21 23 24 28 24 7 7 2 2 18 1 12 20 -13 3 4 11 15 5 0 0 7 12 8 4 9 9 7 2 8 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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se 100 ("Unkey) MSCD EM Asia" Sharapisal (com (Chisa)	106.153 900 900 3.303 3.003 3.	0.8	2.7, 0.10 0.3 0.5 0.10 0.10 0.10 0.10 0.10 0.10 0.10	3 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	42 29 5 15 YTD 21 23 24 28 8 1 1 12 13 8 18 5 15 20 -13 4 11 1 15 5 0 YESP 11 1 1 1 1 5 0 Yesp 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Source: Bloomberg, Datastream and Haver

* With one day delay

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