

## Market Comment | The positive mood in markets continued

Global Financial Markets Unit 29 Nov 2017

- Financial markets showed a positive mood across the board despite a new ballistic missile test by North Korea (see) (previous tests caused episodes of temporary volatility in markets last summer). The positive economic data from the US and the euro zone helped to offset the effect of the geopolitical threat. In this context, stock prices increased across the board, especially in European banking, triggered by an increase in interest rates due to an upward surprise in Germany's inflation.
- Sovereign bond yields increased, especially in the UK, following a number of events. Firstly, the agreement between the UK and the EU on the Brexit bill was welcomed by investors (see), and the GBP appreciated significantly. Secondly, US GBP Q3 was higher than expected (see). Apart from this, German preliminary inflation (November) surprised to the upside.
- Equity markets showed a positive performance in developed markets, led by Europe, and especially
  by the banking sector. The mood in US stocks also was positive, but the technological sector dragged
  down the main indices.
- The USD barely moved during today's session, while Yellen encouraged Congress to implement policies to raise economic potential (see). She also hinted a rate hike in December. On the other hand, the US Tax reform bill remained in the spotlight ahead of tomorrow's vote in the US Senate.
- China's recent sell-off eased, while yields in the corporate sector continued to increase, as the authorities continued increasing efforts to reduce China's leverage.
- Oil prices inched down, ahead of tomorrow's important OPEC meeting (see), which may implement
  further oil production cuts. EM currencies showed a mixed performance. The appointment of Alejandro
  Díez de León as the new chairman of Banxico had a muted effect on markets

Update 17.50 CET 29 November 2017 Table 1



Debt markets	(10Y % ct	annes in t	m)		
Developed Markets US (2-yr)	level 1.77	Daily 2.0	Week 3.9	Month 19	YTD 55
US	2.38	5.3	6.2	1	-6
GER (2-yr) Germany	-0.68 0.39	1.7 4.6	1.7 3.6	2	9
France Spain	0.71 1.49	3.9 2.5	4.5 3.3	-5 -1	-25 1
Italy Portugal	1.79 1.93	1.3 0.8	2.7 2.6	-6 -16	-11 -224
Greece	5.48	11.0	11.3	-7	-140
Japan (2-yr) Japan	-0.17 0.03	-0.1 0.5	1.7 -4.0	-1 -4	-4
Emerging Markets Brazil	10.18	Daily 4.4	Weekly 9.3	Monthly 33	-123
Chile Colombia	4.62 6.55	0.1	0.0 -3.1	13 -3	29 -54
Mexico	7.24	1.9	4.7	-6 -11	-40 -148
Peru Poland	4.99 3.34	2.9	-6.3 -4.9	-10	-37
Russia Turkey	7.68 12.27	1.3 8.0	-3.3 -35.0	8 73	-76 127
India Indonesia	7.03 6.53	-0.3 -5.9	6.9 -5.7	14 -30	65 -131
Country ris		es in bp)	-5.7	-30	
Developed Markets 10-yr so vereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France	33	-0.7	0.9	-7	-36
Italy Portugal	141 155	-3.3 -3.8	-0.9 -1.0	-7 -18	-22 -200
Spain 2-yr sovereign spread vs Germany	110	-2.1	-0.3	-3	-6
France	12	0.5	-0.5	-4	2
Italy Portugal	36 43	-0.5 -4.0	2.2 -4.0	-12 -19	-26 -103
Spain	35	-1.8	0.3	-8	-13
Emerging Markets 5-yr sovereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	164 53	-0.8	-7 0	-7	-108 -29
Chile Colombia	110	0.6	-4	-1	-53
Mexico Peru	100 70	-0.9 0.4	-7 -1	-7 -3	-56 -38
Poland	49	-1.9	-2	0	-26
Russia Turkey	128 203	-0.9 5.5	-5 -13	0 16	-49 -70
China India	57 73	-1.1 2.4	-2 0	8	-60 -54
Indonesia	94	-1.9	-4	0	-62
Ris Volatilty indicators (%)	k indicators	Daily	Weeklu	Monthly	YTD
VIX	11	7.6	9	Monthly 3	-1
VSTOXX EM EFT volatility Index	14 19	5.2 4.8	5 14	6	-3 -8
Dollar/euro volatility	7	0.6	2	7	-34
EM FX volatility index Credit spread (BAA) (bps)	8 187	0.3 -5.3	-1 -5	-5 0	-29 -40
US bonds volatility index Banking 5 y CDS (bps) *	45	-0.8 Daily	-4 Weekly	-13	-41 YTD
US	48	-0.4	-1	Monthly -1	-23
EZ UK	40 45	0.0 1.0	-1 0	-10 -1	-67 -46
Large Spanish	38	0.2	-3	-13	-79
Medium Spanish Corporate Sy CDS (bps) *	77 level	-1.3 Daily	-2 Weekly	-7 Monthly	-74 YTD
US Non-financial	150	-0.4	-4	-1	-23
EZ Non-financial UK Non-financial	66 98	0.0	-1 0	-10 -3	-67 -27
Interbank ma	rkets (%, ch	nges in b	p)	Monthly	YTD
EONIA Index	-0.36	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	1.48	0.00	0.0	0.1	0.5
Libor 12m	1.94 k markets (	0.00	0.0	0.1	0.2
Main indices	k markets (	Daily	Weekly	Monthly	YTD
S&P500	2,622	-0.2	1.0	2	15
Dow Jones	23,893	0.2	1.6	2	20
Nikkei	22,597	0.5	0.3		
Nikkei FTSE 100	22.597 7,394	0.5 -0.9	0.3 -0.3	-1 -1	15 3
Nikkei	22,597				
Nikkei FTSE 100 EuroStoxx 50 IBEX DAX	22,597 7,394 3,590 10,268 13,062	-0.9 0.2 1.2 0.0	-0.3 0.8 2.5 0.4	-1 -2 -2 -1	3 8 9 13
Nilóxis FTSE 100 EuroStoxx 50 IBEX DAX CAC	22,597 7,394 3,590 10,268 13,062 5,398 22,326	-0.9 0.2 1.2 0.0 0.1 0.2	-0.3 0.8 2.5 0.4 0.8 0.0	-1 -2 -2 -1 -2 -2	3 8 9 13 10
Nilderi FTSE 100 EuroStoxx 50 IBEX DAX CAC	22.597 7.394 3.590 10.268 13,062 5.398 22,326 738 82,874	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1	-0.3 0.8 2.5 0.4 0.8	-1 -2 -2 -1 -2	3 8 9 13
Niked FTFSE 100 EuroStoxx 50 IBEX DAX CAC MIB ASE Athens MSC Latam* Ibovespa (Brazil)	22.597 7.394 3.590 10.268 13,062 5.398 22,326 738 82,874 72,787	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3	-1 -2 -2 -1 -2 -2 -1 -3 -3	3 8 9 13 10 14 12 13
Nikod FTSE 100 EuroStoxx 50 IIBCX DAX CAC MIB ASE Athens MSCI Latam* Ibbovespa (Brazzi) Medod Medod Medod Medod Medod Medod Europe*	22.597 7.394 3.590 10.268 13,062 5.398 22,326 738 82,874 72,787 47,270 5.298	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6	-1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -3 -2	3 8 9 13 10 14 12 13 18 1
Nikde FFES TOO EuroStoux 50 BIBX DAX CAC MIB MS AS Albens MSCI Latam* Bloveraps (Rinzib) Mootol Mootol ModOd Millor Europe* Pokand Millor Rinskib)	22.597 7.394 3.590 10.268 13,062 5.398 22,326 738 82,874 72,787 47,270 5.298 2.436 2,124	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1	-1 -2 -2 -1 -2 -2 -1 -3 -3 -3	3 8 9 13 10 14 12 13 18
Nikde FFES TOO EuroStoux 50 BIBX DAX CAC MIB MS AS Albens MSCI Latam* Bloveraps (Rinzib) Mootol Mootol ModOd Millor Europe* Pokand Millor Rinskib)	22.597 7.394 3.590 10.268 13.062 5.398 22.326 738 82.874 72.787 47.270 5.298 2.436 2.124 102.342	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4	-1 -2 -2 -1 -3 -3 -3 -2 -3 -3 -6	3 8 9 13 10 14 12 13 18 1 5 22 -6 34
Nisket FFES TOO Faredback 50 DAX DAX CAC MISSION MISSI	22.597 7.394 3.590 10.268 13,062 5.398 22,326 738 82.874 72,787 47,270 5.298 2.436 2.124 102,342 926 3.338	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 0.3 0.1 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7	-1 -2 -2 -1 -3 -3 -3 -2 -3 -6 -2 -2 -2	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6
Niskei FFES 100 EardStox 50 BIBX D D D D D D D D D D D D D D D D D D D	22.597 7.394 3.590 10.268 13.062 5.398 22.326 738 82.874 72.787 47.270 5.298 2.436 2.124 102.342 926	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 0.3 0.1 0.1	-0.3 0.8 2.5 0.4 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1	-1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -2 -3 -3 -2 -1 -2 -2 -1 -1 -3 -3 -3 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15
Nisket FFES 100 EuroStox 50 BIEX DAX DAX MB ASS Althers MSC Latam* Blovreps Biezel Borreps Montol Micrope* Polvord Micro Micrope* Micro Micrope* Alther Micrope* Biezel Microp	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3 0.1 0.1 0.1 0.1 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 Weekly 4.0	-1 -2 -2 -1 -3 -3 -3 -3 -6 -2 -1 1 Monthly 1	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 YTD
Nisides FFES TOO EuroDiscus 50 BDX BDX BDX CAC CAC MBM MB ASS. Althres MMC Lature Lloov-regul filliant Book and March March Book and March Bo	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138.1 103,4 75,0	-0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3 0.1 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.5 Weekly	-1 -2 -2 -1 -3 -3 -3 -3 -6 -2 -2 -1 Monthly	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15
Niside FFES TOO Eurodisoux 50 BIOX BIOX BIOX BIOX BIOX BIOX BIOX BIOX	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138.1 103.4 75.0 28.1	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.3 0.8 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -2.7 0.5 -2.8 -2.1 -1.1 -2.7 0.5 -4.8	-1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -6 -2 -2 -1 Monthly 1 -2 -2 -2 -2 -1 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 YTD 15 19 22 23
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Nisides FFES TOO Exercitions 50 BIOX CAC CAC CAC MINISTER STATES BOOK CAC B	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138.1 103,4 75,0 28.1 51,2 241,2	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 0.3 -2.0 -1.2 0.3 0.1 0.1 0.1 0.1 0.1 0.1 1.5 0.1 1.5 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.5 Weekly 4.0 4.8 3.8 3.8 5.6 4.2 2.0 1.2	-1 -2 -2 -1 -3 -3 -3 -3 -3 -6 -2 -2 -1 1 Monthly 1 2 2 1 0 -4	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 YTD 15 19 22 23 17 -1 5
Niside FFES TOO Exercitions 50 BIDX Exercitions 50 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,279 5,298 2,436 2,124 102,342 102,342 102,342 102,341 103,44 75,0 28,1 151,2 241,2 111,3 64,3 14,2	0.9 0.2 1.7 0.1 0.1 0.3 0.1 0.3 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 2.3 -1.9 0.6 -2.1 -1.7 -1.7 -1.4 -1.1 -2.7 0.5 Weekly 4.0 4.8 5.6 4.2 2.0 1.2 2.1 1.9	-1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -3 -6 -2 -2 -1 1 2 2 -2 -1 1 2 2 -2 -1 1 2 2 -2 -1 1 2 -7 -7	3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 15 19 19 22 23 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Niside FFES TOO Eurodisoux 50 BIOX Eurodisoux 50 BIOX BIOX BIOX BIOX BIOX BIOX BIOX BIOX	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,279 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138.1 103.4 75.0 28.1 111.3 64.3 14.2 16.1 15.4	0.9 0.2 0.0 0.1 1.2 0.0 0.1 1.8 0.1 1.8 0.1 1.0 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.5 Weekly 4.0 4.8 3.8 5.6 4.2 2.0 1.2 2.1 1.9 0.2	.1 .2 .2 .1 .1 .2 .2 .1 .1 .3 .3 .3 .2 .3 .3 .3 .6 .2 .2 .2 .1 .1 .2 .2 .2 .1 .1 .2 .2 .2 .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 .1 .2 .2 .2 .1 .1 .1 .1 .2 .2 .2 .1 .1 .1 .1 .2 .2 .2 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	3 8 9 9 13 10 14 12 13 18 1 1 5 5 22 6 34 33 6 15 YTD 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Nisides FFES TOO Exercitions SO Exer	22,597 7,394 3,590 10,268 13,062 5,398 12,326 738 82,874 72,787 74,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138,1 103,4 75,0 28,1 51,1 13,4 14,2 111,3 64,3 14,2 16,1 15,4 2,8	0.9 0.2 0.0 0.1 1.2 0.0 0.1 1.8 0.1 1.8 0.1 1.0 1.0 1.0 1.1 0.1 1.1 0.1 1.1 0.1 1.1 1	-0.3 0.8 0.8 0.0 0.5 0.4 0.8 0.0 0.5 1.2 2.3 1.9 0.6 2.1 1.7 0.5 Weekly 4.0 4.8 3.8 3.8 5.6 4.2 2.0 1.2 2.1 1.9 0.2 1.5 0.3	.1	3 8 9 9 13 10 114 12 15 15 15 15 15 15 11 10 11 11 11 11 11 11 11 11 11 11 11
Nisides FFES TOO Exercitions 50 BIBX Exercitions 50 BIBX BIBX BIBS BIBX BIBS BIBS BIBS BIBS	22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 102,342 103,44 75,0 28,1 51,2 241,2 111,3 64,3 14,2 116,1 15,4 2,8 42,9 17,0	0.9 0.2 0.0 0.1 0.2 1.7 0.1 0.2 1.7 0.3 0.1 1.8 1.8 1.5 0.7 1.0 1.3 1.6 0.1 1.6 0.1 1.6 0.1 0.1 1.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.3 2.5 0.4 0.8 0.0 0.8 0.0 2.5 -1.2 2.3 1.9 0.6 1.1 1.7 2.7 2.7 2.8 2.0 2.1 1.1 2.7 2.7 2.1 3.4 4.0 3.8 3.8 3.8 3.8 3.8 3.8 4.2 2.0 2.1 1.2 2.1 1.3 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	-1 -2 -2 -1 -1 -2 -2 -1 -3 -3 -3 -3 -5 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 8 9 9 13 10 14 12 15 15 15 19 22 23 17 1 5 2 25 15 1 10 11 1-11 21 21 21 21
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Nisides FFES TOO  Favoribosos 50  Carcolitosos 50  DAX  CAC  MINISTER MINIS	22.597 7.394 3.590 10.268 13.062 22.326 72.236 72.237 5.298 92.874 74.270 5.298 92.874 74.270 92.436 6.061 138.1 151.2 1	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 1.8 0.3 0.1 0.1 1.8 0.3 1.5 0.7 1.0 1.8 1.5 0.7 1.0 1.1 1.6 0.3 1.6 0.1 1.6 0.3 3.8 3.8	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 1.2 2.3 2.1 1.9 0.6 6.1 2.1 1.7 0.5 Weskly 1.2 2.1 1.9 4.0 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 13 10 110 114 115 12 115 11 111 111 21 120 115 117 117 117 117 117 117 117 117 117
Nisides FFES TOO Exercitions 50 BIDX Exercitions 50 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22.597 7.394 3.590 10.268 13.062 22.326 74 74.229 2.436 2.43	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 1.7 0.1 1.8 0.1 1.5 1.0 1.1 1.5 1.0 1.1 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.3 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	.03 0.8 2.5 0.4 0.8 0.0 2.5 1.2 2.3 1.19 0.6 2.1 1.7 0.5 Westly 4.0 4.0 4.0 2.1 1.9 2.1 1.9 2.1 1.9 2.0 1.0 2.0 1.0 2.0 2.0 2.0 3.8 3.8 4.0 2.0 3.8 4.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	-1	3 8 9 9 13 10 14 12 13 18 15 522 6 15 15 19 22 23 17 -1 15 2 2 15 -1 10 11 1-11 21 3 11 12 20 -17 4
Nicket FFES TOO Exercitions 50 BIDX Exercitions 50 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22.597 7.394 3.590 10.268 13.062 22.326 72.727 4.200 6.207 4.200 6.207 4.200 7	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 1.7 0.1 1.7 0.1 1.5 2.0 0.1 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	0.3 2.5 0.4 0.8 0.0 0.8 0.2 0.5 0.4 0.8 0.0 0.8 0.0 0.6 0.5 0.4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-1 -2 -2 -1 -3 -3 -3 -3 -3 -3 -4 -1 -1 -5 -4 -3 -1 -1 -1 -5 -4 -1 -2 -2 -2 -2 -1 -1 -1 -1 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	3 8 9 13 110 114 115 122 15 17 11 11 11 11 121 13 1120 113 1120 113 113 114 115 115 115 115 115 115 115 115 115
Nisides FEES TOO  Favoribles ASS  ASS Alteres  ASS Alteres  ASS Alteres  MADIC Lateres  MADIC La	22.597 7.394 3.590 10.268 13.062 22.326 22.326 27.278 72.787 72.787 47.270 241 102.342 241 2.32 241 2.32 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 241 2.31 2.31 2.31 2.31 2.31 2.31 2.31 2.3	0.9 0.2 1.2 0.0 0.1 0.2 1.2 0.0 0.1 0.2 1.2 0.0 0.1 0.2 1.2 0.0 0.1 0.3 0.1 0.1 0.1 0.1 0.1 1.5 0.7 0.1 1.8 1.8 1.8 1.8 1.8 1.8 1.9 0.1 1.0 0.3 0.3 0.3 0.1 1.0 0.1 1.3 0.3 0.3 0.3 0.3 0.1 1.0 0.1 1.1 1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.8 2.5 0.4 0.8 0.0 0.0 0.0 0.5 1.2 2.3 1.9 0.6 0.6 1.7 3.4 1.7 2.7 0.5 0.5 0.5 0.5 0.0 0.0 0.0 0.0 0.0 0.0	-1 -2 -2 -2 -1 -1 -3 -3 -3 -3 -6 -6 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 10 14 12 13 18 1 1 5 5 22 6 6 15 7 17 1 1 1 1 2 1 3 1 1 1 1 2 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 2 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 3
Nisides FFES TOO  Eurodisous 50  Eurodisous 50  EAX  CAC  CAC  AMB  MB  ASE Alteres  MSC Latura  MSC L	22.597 7.394 3.590 10.268 13.062 22.326 5.398 22.326 22.326 22.327 47.220 2.436 2.436 2.436 2.436 2.436 3.338 6.661 111.34 111.34 111.34 122.34 138.1 138.1 158.1	0.9 0.2 1.2 0.0 0.1 0.2 1.2 0.3 0.1 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.3 0.3 0.3 0.1 1.2 0.3 0.3 0.3 0.1 1.2 0.3 0.3 0.3 0.1 1.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.8 2.5 0.4 0.8 0.0 0.5 1.1,2 2.3 1.1,9 0.6 6.2.1 1.1,7 3.4 1.1,2 2.7 0.5 1.0,5 1.0,5 1.0,5 1.0,3	-1 -2 -2 -2 -1 -1 -3 -3 -3 -2 -3 -3 -5 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 10 14 12 13 18 1 1 5 5 22 6 6 34 1 5 7 17 1 1 5 1 1 1 2 1 3 1 1 1 2 1 2 1 3 1 1 1 2 1 2
Nisides FFES TOO Exercitions 50 BIBX Exercitions 50 BIBX BIBX BIBS ASS Althers BOVENESS BIBSED BIB	22.597 7.394 3.590 10.268 13.062 2.738 6.2874 72.787 5.298 6.091 102.342 926 102.342 926 103.44 103.	0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 1.7 0.1 1.7 0.1 1.8 0.1 0.1 0.2 1.2 0.0 0.1 0.1 0.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.7 1.0 1.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	0.3 25 0.4 0.8 25 0.4 0.8 25 0.4 0.8 25 0.4 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -1 -1 -3 -3 -3 -3 -6 -2 -2 -2 -1 -1 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 13 14 12 12 13 18 1 1 5 5 22 15 1 10 11 1-11 21 13 11 12 10 12 13 12 16 6 24 12 15 6 6 24 14 12 15 6 6 24 14 12 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nicket FFES TOO  Favoribox SO  ASS Alberts  ASS Alberts  MIS B  ASS Alberts  MIS CEACH  MODEL  MODEL	22.597 7.394 3.590 10.268 13.062 2.736 5.398 6.2874 7.2787	0.9 0.2 1.2 0.0 0.1 0.1 1.7 0.1 1.7 0.1 1.7 0.3 0.3 0.1 0.1 0.1 1.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.3 25 0.4 0.8 25 0.4 0.8 25 0.4 0.8 25 0.4 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -1 -1 -3 -3 -3 -2 -3 -3 -5 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 10 14 12 13 18 1 1 5 5 22 6 6 34 1 5 7 17 1 1 5 1 1 1 2 1 3 1 1 1 2 1 2 1 3 1 1 1 2 1 2
Nisides FEES TOO  Exercitious SO  Exercitious SO  DAX  CAC  AC  AMB  MB  MB  ASE Alteres  MACI Latin "  MACI Latin Latin "  MACI Latin Lat	22.597 7.394 3.590 10.2662 15.198 2.2.326 7.38 82.674 7.2.767 8.2.30 8.2.314 102.342 1103.31 1103.11 1	0.9 0.2 1.2 0.0 0.1 1.8 0.1 1.5 0.7 1.5 0.7 1.1 1.6 0.3 2.0 0.1 1.5 0.7 1.0 1.1 1.6 0.3 2.0 0.3 1.5 0.7 1.5 0.	9.33 2.5 0.4 0.8 2.5 0.4 0.8 0.0 0.2 2.3 0.0 0.6 0.0 0.6 0.6 0.7 0.6 0.6 0.7 0.7 0.7 0.7 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	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -6 -2 -2 -2 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 13 10 14 12 13 18 1 15 5 22 2 6 6 34 33 3 6 15 YTD 15 19 22 23 17 -1 15 20 17 11 11 11 12 13 11 20 17 17 4 2 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Niside FFES TOO Exercitious 50 BIBX Exercitious 50 BIBX BIBX CAC CAC CAC CAC BIBS SECURITY BISS SECU	22.597 7.394 3.590 10.268 110.608 110.608 110.608 120.602 7.88 62.874 7.277 7.89 2.132 2.1	-0.9 -0.2 -1.2 -0.0 -0.1 -1.8 -0.1 -1.8 -0.1 -1.8 -1.5 -0.7 -1.0 -1.1 -1.8 -1.5 -0.7 -1.0 -1.1 -1.8 -1.5 -1.0 -1.1 -1.8 -1.5 -1.0 -1.1 -1.8 -1.5 -1.0 -1.1 -1.8 -1.1 -1.8 -1.8 -1.8 -1.8 -1.8	-0.3 0.8 0.8 0.5 0.4 0.8 0.0 0.0 0.2 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1 2 2 2 1 3 3 3 3 6 6 2 2 3 3 3 6 6 2 2 2 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1	3 8 9 9 13 10 14 12 13 18 15 15 15 19 19 12 12 13 17 17 17 17 17 17 17 17 17 17 17 17 17
Nisides FFES TOO Exercitions 50 BIDX Exercitions 50 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22.597 7.394 3.5908 10.288 10.288 15.928 5.928 2.436 7.88 2.436 2.436 2.436 10.348 10.	0.9 0.2 1.2 0.0 0.1 1.3 1.0 0.1 1.5 0.7 1.0 1.1 1.6 0.3 3.8 1.5 1.5 0.3 3.2 3.2 3.3 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8	-0.3 0.8 2.5 0.4 0.8 0.0 2.5 2.3 0.6 1.2 2.1 1.9 0.6 1.1 2.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1 2 2 2 1 3 3 3 6 6 2 2 2 1 1 2 2 2 1 1 1 2 2 2 1 1 1 2 2 2 2 1	3 8 9 9 13 10 14 12 13 18 15 15 15 19 12 23 17 1 15 12 13 11 12 10 15 15 17 17 17 17 18 17 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Nision FFES TOO Careering of the Control of	22.597 3.3994 3.3998 3.3998 3.3998 5.398 5.398 6.001 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.3438 10.342 10.342 10.342 10.342 10.3438 10.3438 10.342 10.3438 1	0.9 0.2 1.2 0.0 0.1 1.3 0.1 1.5 0.2 1.8 1.5 1.5 0.7 1.0 1.3 3.3 3.5 1.9 1.8 2.0 3.3 3.5 1.9 1.8 2.0 3.3 3.7 1.9 3.2 3.3 3.8 3.7 1.9 1.8 2.6 3.7 1.9 1.8 1.5 1.5 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.3 0.8 2.5 0.4 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 2 2 1 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 8 9 13 10 14 12 13 13 18 1 1 5 22 6 6 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Nision FFES TOO  Earnothours 50  BID X  ASS Afterns  MAG Latura  M	22.597 7.394 3.5908 3.5908 1.062 5.298 2.2,326 7.28 7.28 7.29 7.29 7.29 7.29 7.29 7.29 7.29 7.29	0.9 0.2 1.2 0.0 0.1 1.3 0.1 1.5 0.2 1.8 1.5 1.5 0.3 3.3 3.5 1.9 1.3 0.1 1.6 0.3 3.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	0.3 0.8 2.5 0.4 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 2 2 1 3 3 3 3 6 2 2 2 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1	3 8 9 13 10 14 12 13 13 18 1 1 5 22 6 6 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Niside FFES TOO Europious 50 BIBX Europious 50 BIBX BIBS ASE Alberts MING Listam MING List	22.597 7.394 3.5908 3.5908 3.5908 5.298 6.3918 6.601 1.002 1.103 1.104 1	0.9 0.2 1.2 0.0 0.1 1.3 1.2 0.1 1.5 0.7 1.0 1.3 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3	-0.3 0.8 2.5 0.4 0.8 0.5 0.4 0.8 0.5 0.4 0.8 0.6 0.6 0.1 1.2 0.6 0.6 0.1 1.7 0.6 0.6 0.1 1.7 0.6 0.6 0.1 1.7 0.6 0.6 0.6 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	-1 -2 -2 -2 -1 -1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 13 10 14 12 13 13 15 52 2 6 6 14 15 15 19 22 23 17 -1 15 52 17 10 11 11 12 11 13 11 12 12 13 13 12 6 6 14 12 14 12 15 6 15 15 15 19 15 15 15 17 10 11 11 11 11 11 11 11 11 11 11 11 11
Nisides FFES TOO  Eurodisous SO  Eurodisous SO  Eurodisous SO  DAX  CAC  AND  MIB  ASS Althers  MISC Latura	22.597 3.3994 3.3998 3.3998 3.3998 3.3998 5.398 5.398 6.061 10.342 2.411 2.312 2.411 2.312 2.411	0.9 0.2 1.2 1.2 1.3 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.3 0.8 0.5 0.4 0.8 0.5 0.4 0.8 0.8 0.5 0.5 0.6 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -2 -1 -1 -2 -2 -3 -3 -3 -6 -2 -2 -3 -3 -3 -6 -2 -2 -2 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -6 -1 -2 -2 -2 -1 -1 -1 -1 -6 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -2 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 10 14 14 17 18 18 18 1 15 22 26 6 34 15 17 17 1 17 17 17 17 17 17 17 17 17 17 1
Nision FFES TOO Career See See See See See See See See See	22.597 3.3998 3.3998 3.3998 3.3998 5.398 5.398 6.201 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.3438 10.342 10.342 10.342 10.3438	0.9 0.2 1.2 1.2 1.3 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	0.3 0.8 0.8 0.5 0.4 0.8 0.5 0.4 0.8 0.8 0.5 0.5 0.6 0.5 0.6 0.5 0.8 0.8 0.5 0.5 0.8 0.8 0.5 0.8 0.8 0.8 0.5 0.8 0.8 0.8 0.5 0.5 0.8 0.8 0.5 0.8 0.8 0.5 0.8 0.5 0.8 0.5 0.5 0.8 0.5 0.5 0.5 0.6 0.1 0.0 0.1 0.6 0.1 0.1 0.0 0.1 0.1	1 2 2 2 1 2 2 3 3 3 3 6 6 2 2 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 8 9 9 13 10 14 14 17 18 18 18 1 15 22 26 6 34 17 17 17 17 17 17 17 17 17 17 17 17 17
Nisides FFES TOO  Famedisous SG  Famedisous SG  FES TOO  DAX  CAC  MISS ASS ARRIVES  ASS ARRIVES  MISS CENTER  MISS CENTER	22.597 7.394 3.5908 3.5908 3.5908 5.298 6.201 7.884 6.601 1.002 7.201 7.	0.9 0.2 1.2 1.2 1.3 1.0 1.3 1.0 1.1 1.5 1.2 1.3 1.0 1.1 1.5 1.2 1.3 1.0 1.1 1.5 1.3 1.0 1.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	0.3 0.8 2.5 0.4 0.8 0.8 0.5 0.4 0.8 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	-1 -2 -2 -2 -1 -1 -2 -2 -3 -3 -3 -3 -2 -3 -3 -3 -2 -2 -2 -1 -1 -1 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5	3 8 9 9 13 13 14 14 14 15 5 13 14 14 15 5 5
Niskes FFES TOO  Eurodisous SO  Euro	22.597 7.394 3.5908 3.5908 1.10,062 5.398 2.11,062 5.398 2.436 6.6661 102.44 1.20 102.44 1.20 111.62 2.41 2.41 2.41 2.41 2.41 2.41 2.41 2.4	0.9 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	0.3 0.8 0.5 0.8 0.5 0.5 0.8 0.5 0.8 0.5 0.8 0.5 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 13 11 11 11 12 12 13 13 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Niskes FFES TOO  Faced box 50  Faced box 50  FACE ACT SALE SALE SALE SALE SALE SALE SALE SALE	22.597 7.394 3.5908 3.5908 7.894 7.894 7.894 7.894 7.894 7.894 7.896 7.8	0.9 0.2 1.2 1.2 1.3 1.3 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	0.3 0.8 0.5 0.4 0.9 0.4 0.9 0.8 0.5 0.4 0.9 0.8 0.5 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-1 -2 -2 -1 -1 -2 -2 -1 -1 -3 -3 -3 -2 -3 -3 -3 -2 -3 -3 -3 -5 -2 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	3 8 9 9 13 13 13 14 14 15 5 5 9 9 14 15 15 15 3 9 15 15 15 15 15 15 15 15 15 15 15 15 15
Nicket FFEE TOO  Family State	22.597 7.394 3.5908 3.5908 3.5908 5.298 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 6.001 7.884 7.885 7.887 7.	0.9 0.2 1.2 1.2 0.1 1.3 1.3 1.5 1.5 0.7 1.2 1.8 1.9 1.1 1.5 0.1 1.3 1.5 0.1 1.	0.3 0.8 0.8 0.8 0.9 0.9 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.0 0.1 0.1	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 113 114 114 115 115 115 115 115 115 115 115
Nisides FFES TOO  Famedisous 50  Famedisous 50  Carcolisous 50  CAC  CAC  CAC  CAC  CAC  CAC  CAC  C	22.597 3.3994 3.3998 3.3998 3.3998 3.3998 4.3988 4.	0.9 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	0.3 0.8 0.5 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	1 2 2 2 1 3 3 2 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 8 9 9 13 13 13 13 13 13 13 13 15 5 5 5 5 5 5
Nisides FFES TOO  Famedisous 50  Famedisous 50  Carcolisous 50  CAC  CAC  CAC  CAC  CAC  CAC  CAC  C	22.597 7.394 3.5908 3.5908 1.002 5.208 6.003 6.0	0.9 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	0.3 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Niskes FFEE TOO  Famed hours 50  FEE TOO S  FEE TOO S  FEE TOO S  FEE TOO S  ASS AREAS  ASS AREAS  MISCORE S	22.597 3.3994 3.3998 3.3998 3.3998 3.3998 5.398 6.391 3.3988 6.601 138.1 14.2 2.816 15.1 15.4 16.1 15.4 17.4 17.4 17.4 17.4 17.4 17.4 17.4 17	0.9 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	0.3	1 2 2 2 1 3 3 3 3 6 2 2 2 1 1 2 2 1 1 2 2 2 1 1 1 2 2 2 2	3 8 9 9 1 10 10 11 12 13 13 13 15 15 19 12 12 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Niskes FFES TOO  Favoriboxos 50  Carcolisos 50  CAC  CAC  CAC  CAC  CAC  CAC  CAC  C	22.597 3.3994 3.3998 3.3998 3.3998 5.398 6.001 10.342 2.412 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.342 10.3438 10.342 10.342 10.3438 10.343	0.92 1.22 0.2 1.22 0.12 0.12 0.13 0.13 0.14 0.13 0.13 0.13 0.13 0.13 0.13 0.13 0.13	0.3 0.8 0.5 0.8 0.5 0.4 0.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	1 2 2 2 1 3 3 3 3 6 6 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 8 9 9 1 10 10 10 10 10 10 10 10 10 10 10 10 1
Niskes FFES TOO  Favoriboxox 50 BIDX  CAC  CAC  CAC  CAC  CAC  CAC  CAC  C	22.597 7.394 3.5908 3.5908 1.002 5.298 2.2,326 2.2,326 2.2,326 2.2,326 2.3,32 2	0.9 0.2 1.2 0.2 1.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.3	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 1 10 11 11 11 12 12 13 13 11 12 11 12 12 13 13 11 11 12 12
Niskes FFEE TOO  Famed hours 50  Famed hours 50  FAME AND TOO TOO TOO TOO TOO TOO TOO TOO TOO TO	22.597 7.394 3.5908 3.5908 3.5908 5.398 6.601 1.10 1.14 1.14 1.15 1.15 1.16 1.17 1.16 1.17 1.17 1.17 1.17 1.17	0.92 1.22 1.22 1.23 1.27 0.11 1.27 0.11 1.28 1.20 1.21 1.21 1.21 1.21 1.21 1.21 1.21	0.3	-1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 1 10 10 11 12 13 13 13 14 15 15 15 15 15 15 15 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Niskes FFES TOO  Favoribox SO  FAVOR SO  DAX  CAC  ASC  ASC  ASC  ASC  ASC  ASC  A	22.597 7.394 3.5908 3.5908 3.5908 5.298 2.436 6.206 1.103.4 1.10.62 2.416 2.416 6.206 1.103.4 1.10.62 2.416 6.606 1.103.4 1.10	0.91 0.2 1.2 0.2 1.2 0.1 0.1 0.1 0.1 1.7 0.1 1.8 0.1 1.7 0.1 1.8 0.1 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	0.3 0.8 0.8 0.5 0.6 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1 -1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	3 8 9 9 1 10 10 10 10 10 10 10 10 10 10 10 10 1





D ebt markets	( 10Y %	anomi i	so)		-
Developed Markets	level 1.77	Daily 2.0	Week	Month 19	YTD 55
US (2-yr) US GER (2-yr)	2.38 -0.68	5.3 1.7	6.2 1.7	1 7	-6 9
Germany	0.39	4.6	3.6	2	3
France Spain	0.71 1.49	3.9 2.5	4.5 3.3	-5 -1	-25 1
Italy Portugal	1.79 1.93	1.3 0.8	2.7 2.6	-6 -16	-11
Greece Japan (2-yr)	5.48	11.0	11.3	-7 -1	-224 -140 2
Japan	0.03	0.5	-4.0	-4	-4
Emerging Markets Brazil	10.18	Daily 4.4	Weekly 9.3	Monthly 33	-123
Chile Colombia	4.62 6.55	0.1	0.0 -3.1	13 -3	29 -54
Mexico	7.24	1.9	4.7	-6	-40
Peru Poland	4.99 3.34	2.9	-6.3 -4.9	-11 -10	-148 -37
Russia Turkey	7.68 12.27	1.3 8.0	-3.3 -35.0	8 73	-76 127
India	7.03 6.53	-0.3 -5.9	6.9 -5.7	14 -30	65 -131
Indonesia Country ri	sk (bp, chang		-5.7	-30	-131
Developed Markets	level	Daily	Weekly	Monthly	YTD
10-yr so vereign spread vs Germany France	33	-0.7	0.9	-7	-36
Italy	141 155	-3.3 -3.8	-0.9 -1.0	-7 -18	-22 -200
Portugal Spain	110	-3.8	-0.3	-18	-200
2-yr so vereign spread vs Germany France	12	0.5	-0.5	-4	2
Italy	36	-0.5	2.2	-12	-26
Portugal Spain	43 35	-4.0 -1.8	-4.0 0.3	-19 -8	-103 -13
Emerging Markets	level	Daily	Weekly	Monthly	YTD
5-yr sovereign CDS * Brazil	164	-0.8	-7	-7	-108
Chile	53	0.6	0	2	-29
Colombia Mexico	110 100	0.1 -0.9	-4 -7	-1 -7	-53 -56
Peru	70	0.4	- 4	-3	-38
Poland Russia	49 128	-1.9 -0.9	-2 -5	0	-26 -49
Turkey	203	5.5	-13	16	-70
China India	57 73	-1.1 2.4	-2 0	8	-60 -54
Indonesia	94 sk indicators	-1.9	-4	0	-62
Ris Volatilty indicators (%)	ak indicators le <u>vel</u>	Daily	Weekly	Monthly	YTD
VIX	11	7.6	9	3	-1
VSTOXX EM EFT volatility Index	14 19	5.2 4.8	5 14	6	-3 -8
Dollar/euro volatility EM FX volatility index	7 8	0.6	2	7	-34 -29
Credit spread (BAA) (bps)	187	0.3 -5.3	-1	0	-40
US bonds volatility index	45	-0.8	-4	-13	-41
Banking 5 y CDS (bps) * US	level 48	Daily -0.4	Weekly -1	Monthly -1	YTD -23
EZ	40	0.0	-1	-10	-67
UK Large Spanish	45 38	1.0 0.2	-3	-1 -13	-46 -79
Medium Spanish	77	-1.3	-2	-7	-74
Corporate 5y CDS (bps) * US Non-financial	150	Daily -0.4	Weekly -1	Monthly -1	YTD -23
EZ Non-financial UK Non-financial	<b>66</b> 98	0.0	-1 0	-10 -3	-67 -27
Interbank ma	rkets (%, cha	0.1 inges in by	0	-3	-21
	level	Daily	Weekly	Monthly	YTD
EONIA Index Euribor 3 m	-0.36 -0.33	0.00	0.0	0.0	0.0
Euribor 12m Libor 3m	-0.19 1.48	0.00	0.0	0.0	-0.1 0.5
Libor 12m	1.94	0.00	0.0	0.1	0.2
Stor	ck markets (	<b>(</b> )			
Main indices	level	Daily	Weekly	Monthly 2	YTD 15
	2,622	-0.2 0.2	1.0	2	20
Dow Jones Nikkei	23,893 22,597	0.2	1.6	2	20 15
Dow Jones Nikkei FTSE 100 EuroStoxx 50	23,893 22,597 7,394 3,590	0.2 0.5 -0.9 0.2	1.6 0.3 -0.3 0.8	2 3 -1 -2	20 15 3 8
Dow Jones Nikkei FTSE 100 EuroStoxx 50 IBEX	23,893 22,597 7,394 3,590 10,268	0.2 0.5 -0.9 0.2 1.2	1.6 0.3 -0.3 0.8 2.5	2 3 -1 -2 -2	20 15 3 8 9
SAPSOO DOW Jones Nakkel FTSE 100 EuroStoxx 50 IBEX DAX CAC	23,893 22,597 7,394 3,590 10,268 13,062 5,398	0.2 0.5 0.9 0.2 1.2 0.0 0.1	1.6 0.3 -0.3 0.8 2.5 0.4 0.8	2 3 -1 -2 -2 -1 -2	20 15 3 8 9 13
Dow Jones Niddei FTSE 100 EuroStoxx 50 BEX BDX CAC	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326	0.2 0.5 0.9 0.2 1.2 0.0 0.1	1.6 0.3 -0.3 0.8 2.5 0.4 0.8	2 3 -1 -2 -2 -1 -2 -2	20 15 3 8 9 13 10
Dow Jones Nikdes FTSE 100 EuroStoux 50 BBEX DAX CAC AC AGE MSC Latan*	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2	2 3 4 -2 -2 -4 -2 -2 -4 -3	20 15 3 8 9 13 10 14 12
Dow Jones Nikklei FISE 100 EuroStoxx 50 IBEX DAX CAC MIB MSC Attens MSC Latans* Ibovepps (Bazil)	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3	2 3 -1 -2 -2 -1 -2 -2 -1	20 15 3 8 9 13 10 14
Dow Jones Nikled FTSE 100 EuroStoxo 50 IBEX ODAX CAC MIB MSC Atams MSC Latam * Illowepa Bland Medod Medod Medod Medod Medod	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6	2 3 4 2 2 2 4 -2 2 4 3 3 3 2	20 15 3 8 9 13 10 14 12 13 18 1
Dow Jones Nikles FTSE 100 Exception BEX DOX  CAC  ACA  ACA  ACA  ACA  ACA  ACA  A	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1	2 3 -1 -2 -2 -1 -2 -2 -1 -3 -3 -3	20 15 3 8 9 13 10 14 12 13 18
Dow Jones Nikke FTSE 100 EExcotions 50 IEEX OAX OAX OAX OAX OAX OAX OAX OAX OAX OA	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,436 2,124	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4	2 3 -1 -2 -2 -1 -3 -3 -3 -3 -3 -3 -3 -3 -6	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34
Dow Jones Nikles FTSE 100 Exception BEX DOX CAC CAC MISS Graves MSG Latan* Bost Graves MSG Latan* Bost Graves Peand Miss Graves Es 100 (Turkey) MSG CM Mais*	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7	2 3 -1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6
Dow Jones Nikles FTSE 100 Excessors 50 BEX DAX CAC ACAC MISSE STREET M	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3 -1.0 -1.2	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 1-2.7 0.5	2 3 -1 -2 -2 -1 -3 -3 -3 -3 -2 -3 -3 -6 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6
Dow Jones Nikke FTSE 100  Exercision 50  BEX  BEX  CAC  AMB  ASE Alterns  MSCI Lista  MSCI BEA  MSC WASE  MSCI	23.893 22.597 7.394 3.590 10,268 13,062 5.398 22,326 738 22,326 747,270 52,124 102,342 926 3.338 6.061 level	0.2 0.5 -0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7	2 3 -1 -2 -2 -1 -2 -2 -1 -3 -3 -3 -2 -3 -3 -6 -2 -2 -2 -2 -2 -2 -2 -3 -3 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6
Dow Jones Nikke FTSE 100 EExcotions 50 BEX DOX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	23.893 22.597 7.394 3.590 10.268 13.062 5.398 22.326 738 82.874 72.787 47.270 5.298 2.436 2.1124 102.342 926 3.338 6.061 level 138.1 103.4	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3 -1.2 0.1 0.1 -1.2 0.1 -1.3 -1	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.5 Weekly 4.0 4.8	2 3 4 -2 -2 -1 -3 -3 -3 -3 -3 -3 -2 -2 -4 -1 -3 -2 -2 -1 -1 -2 -2 -1 -1 -3 -3 -3 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 YTD
Dow Jones Nikke FTSE 100 EExcotions 50 BEX DOX CAC CAC CAC CAC CAC CAC CAC CAC CAC CA	23.893 22.597 7.394 3.590 10.268 13.062 5.398 22.326 738 82.874 47.2787 47.279 2.436 2.124 102.342 926 3.338 6.061 level 138.1 103.4 75.0 28.1	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 -2.0 -1.2 0.3 0.1 0.1 0.1 0.1 0.1 0.3 -2.0 -1.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 -0.3 -0.8 2.5 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.8 Weekly 4.0 4.8 3.8 8.5 6.6	2 3 4 -1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -2 -2 -1 1 Monthly 1 2 2 2	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 YTD 15 19 22 23
Dow Jones White FTSE 100 EExections 50 BEX FTSE 100 EEX EEX EEX EEX EEX EEX EEX EEX EEX E	23.893 22.597 7.394 3.590 10.268 13.062 5.398 22.326 738 82.874 47.278 47.278 47.278 2.436 2.124 102.342 926 3.338 6.061 level 138.1 103.4 75.0 28.1 51.2 241.2	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.2 1.7 0.1 -1.8 0.1 -0.3 0.1 -0.1 0.1 0.1 0.2 1.7 0.1 1.8 0.1 1.2 0.3 0.1 1.2 0.1 1.2 0.1 1.3 0.1 1.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.3 0.8 2.5 0.4 0.8 2.5 1.2 2.3 1.9 0.6 2.1 1.7 3.4 1.1 2.7 0.5 Weekly 4.0 4.8 3.8 5.6 4.2	2 3 -1 -2 -2 -2 -1 -3 -3 -3 -3 -3 -2 -2 -1 1 Monthly 1 2 2 2 -2 1 1	20 15 3 8 9 13 10 14 12 13 18 1 5 22 6 34 33 6 15 15 19 22 19 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikke FTSE 100 EEE FTSE 100 EEE OAX	23.893 22.597 7.394 3.590 10.268 13.062 52.326 738 82.874 72.787 74.270 5.298 2.436 2.124 102.342 92.338 6.061 103.41 104.41 105	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.1 -1.8 0.3 -2.0 0.3 0.1 -0.1 0.1 0.1 0.1 1.5 0.1 1.5 1.6 1.7 1.8 1.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.6 0.3 -0.3 0.8 2.5 0.4 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -3.4 -1.1 -2.7 0.5 Weekly 4.0 4.8 3.8 5.6 4.2 2.0 0.0 1.2	2 3 4 1 -2 -2 -2 1 -3 3 -6 2 2 -2 1 Monthly 1 2 2 2 1 0 -4	20 15 3 8 9 13 10 14 12 13 18 1 5 22 -6 34 33 6 15 15 19 22 23 17 -1 15
Dow Jones Nikled FTSE 100  Execution 50  BEX  BEX  BEX  BEX  BEX  BEX  BEX  BE	23,893 22,597 7,394 3,596 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138,1 103,4 75,0 28,1 24,1 24,1 24,1 24,1 24,1 24,1 24,1 24	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.7 0.1 1.8 0.1 0.1 0.1 0.1 0.1 0.1 1.5 2.0 1.5 1.5 1.6 1.7 1.7 1.8 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.6 0.3 -0.3 -0.8 2.5 0.8 0.0 2.5 -1.2 -2.3 -1.9 -0.6 -2.1 -1.7 -2.7 -3.4 -1.1 -2.7 -3.4 -4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 5.0 5.0 5.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6	2 3 4 4 2 2 2 2 2 3 3 3 3 6 6 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 0 0 4 4 7 7 7 7 7	20 15 3 8 9 13 10 14 12 13 18 1 5 22 2-6 34 33 6 15 YTD 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 Exercisions 50 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 5,298 2,436 2,124 102,342 926 3,338 6,061 level 138,1 110,3,4 75,0 28,1 5,1 111,3 11	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.7 0.1 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 2.5 0.4 0.8 2.5 1.2 2.3 1.19 0.6 2.1 1.17 2.7 4.0 5.5 Weekly 4.0 4.8 3.8 5.6 6.2 2.1 1.2 2.1 1.2 2.1 2.1 2.1 2.1 2.1 2	2 3 4 1 2 2 2 4 1 3 3 3 6 6 2 2 2 1 1 0 4 4 7 7 7 15	20 15 3 8 9 13 10 14 12 13 18 1 5 22 26 6 34 4 33 6 15 YTD 19 22 22 23 17 -1 5 5 2 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 EEE FTSE 100 EEE DOWN EEE DOWN EEE AG ME AG ME AG ME AG ME MSC Latam * Bloovepa fillarib Meotol	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,279 24,436 2,124 102,342 926 3,338 6,061 104 105,4 75,0 138,1 151,2 241,2 111,3 64,3 14,2 16,1 15,4 2,8	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.2 0.1 0.2 1.7 0.1 1.3 0.1 0.1 0.3 0.1 0.1 1.5 0.1 1.5 0.7 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.6 0.3 0.8 2.5 0.4 0.0 2.5 1.2 2.3 1.9 0.6 6-2.1 1.7 4.0 5.0 5.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	2 3 4 1 2 2 2 1 1 3 3 3 2 2 3 3 3 6 6 2 2 2 1 1 1 1 2 2 2 1 1 0 4 4 7 7 1 1 5 4 3 3	20 15 3 8 9 13 10 14 12 13 18 1 5 22 24 6 34 4 33 6 15 15 19 22 23 17 17 15 21 21 21 21 21 21 21 21 21 21 21 21 21
Dow Jones Nikke FTSE 100  EEE CONTROL TO THE CONTRO	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 472,787 47,2787 47,2787 47,2787 47,2787 47,2787 47,2787 102,342 926 3,338 6,061 103,4 75,0 28,1 51,2 241,2 111,3 64,3 14,2 111,1 15,4 2,8 4,2,9	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.8 0.1 1.8 0.1 1.5 1.0 1.5 1.0 1.1 1.8 1.5 1.7 1.0 1.1 1.1 1.1 1.1 1.2 1.3 1.3 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1.6 0.3 0.8 0.8 0.0 2.5 0.0 2.5 1.9 2.1 1.7 2.7 0.5 8 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	2 3 4 1 -2 2 -2 1 1 2 2 2 3 3 3 6 6 2 2 2 1 1 1 2 2 2 2 1 1 1 2 2 2 2 1 1 1 2 2 2 2 1 1 1 1 2 2 2 2 1 1 1 1 1 2 1 2 2 2 1	20 15 3 8 9 13 10 14 12 13 18 1 1 5 22 2-6 34 33 6 15 YTD 15 15 2 2 2 3 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikke FTSE 100  Exercision 50  BEX  BEX  BEX  BEX  BEX  BEX  BEX  BE	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 7,787 47,2787 47,	0.2 0.5 0.9 0.2 0.0 0.1 1.2 0.0 0.1 1.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 0.8 0.0 2.5 0.4 0.0 2.5 1.9 2.3 1.9 0.6 6 2.1 1.7 2.7 0.5 8 4.0 4.0 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2 3 4 1 -2 2 -2 1 1 2 2 -2 3 3 3 -6 6 2 -2 1 1 0 0 4 -7 -7 -7 15 4 3 3 -11 2 1 1	20 15 3 8 9 13 10 14 12 13 18 1 1 5 22 6 34 33 6 15 YVID 15 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikke FTSE 100 EEECTOOL FTSE 100 EEECTOOL FTSE 100 EECTOOL EECTOO	23,893 22,597 7,394 3,590 10,268 13,062 5,398 22,326 738 82,874 72,787 47,270 52,414 102,342 926 3,338 6,061 102,44 75,0 138,11 103,4 75,0 138,1 111,3 14,2 111,3 14,2 116,1 15,4 2,8 42,9 41,0	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.2 0.0 1.1 1.8 0.1 0.1 0.1 0.1 0.1 0.1 1.5 2.0 1.8 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.6 0.3 0.8 0.8 0.2 2.5 0.4 0.0 2.5 1.2 2.3 1.7 3.4 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	2 3 4 1 2 2 1 1 2 2 2 1 1 3 3 3 6 6 2 2 2 1 1 0 4 4 7 7 7 15 4 4 3 3 1 1 2 2	20 15 3 8 9 13 10 14 12 13 18 1 5 22 22 6 6 15 17 19 22 23 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikke FTSE 100 EEE TSE 100 EEE OAX ACA CAC CAC CAC CAC CAC CAC CAC CAC C	2.3893 2.2997 7.394 10.268 10.	0.2 0.5 0.9 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 0.8 0.0 0.8 0.0 0.0 2.5 1.12 2.3 3.4 1.19 0.6 6.2.1 1.17 0.5 1.2 2.7 0.5 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-2 2 3 4 1 2 2 2 4 1 3 3 3 6 6 2 2 2 1 1 0 4 4 7 7 15 4 4 3 3 4 11 1 1 1 6 6	20 15 3 8 9 13 10 14 12 13 18 1 1 5 22 22 33 6 6 15 15 19 22 22 23 17 -1 15 2 2 2 2 15 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones White FTSE 100 EEE FTSE 100 EEE DOWN HEE DOWN HEE DOWN HEE DOWN HEE HEE HEE HEE HEE HEE HEE HEE HEE HE	23,893 7,390 10,268 3,590 10,268 25,398 26,367 78 22,326 738 22,326 738 22,326 738 22,326 738 22,326 738 24,12 72,77 72,77 73,78 74,78 75,	0.2 0.5 0.9 0.2 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 0.8 0.0 0.8 0.0 0.5 2.5 1.2 2.3 3.4 1.1 1.2 2.7 2.1 1.1 2.7 2.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	2 3 4 1 2 2 2 1 1 2 2 2 3 3 3 3 6 6 2 2 2 1 1 2 2 2 1 1 2 2 1 1 2 2 1	20 15 3 8 9 13 10 14 12 13 18 1 5 22 26 34 33 6 5 15 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones White FTSE 100 EEE FT	7.28,89. 7.394 7.394 7.394 7.395 7.394 7.396 7.397 7.3	0.2 0.9 0.2 0.0 0.1 0.2 0.1 0.1 0.2 0.3 0.1 0.1 0.1 0.3 1.2 0.3 0.1 0.1 0.1 0.1 0.1 0.2 0.3 1.2 0.3 1.2 0.3 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.6 0.3 0.8 0.8 0.0 2.5 0.4 0.0 2.5 1.12 2.5 2.1 1.9 0.6 2.1 1.17 3.4 4.0 4.0 1.2 1.17 4.0 1.17 1.15 1.15 1.15 1.15 1.15 1.15 1.15	-2 2 3 3 4 4 2 2 2 4 1 3 3 3 6 6 2 2 2 2 1 1 Monthly 1 2 2 2 1 1 0 0 4 7 7 7 15 1 1 1 1 1 6 6 1 2 2 2 1 1 1 1 4 6 6 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	20 15 3 8 9 13 10 14 12 13 18 1 5 22 22 33 6 6 34 15 7 7 10 11 11 21 3 11 12 13 14 15 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikke FTSE 100 EEECTOOL FTSE 100 EECTOOL EECT	22,893 7,394 10,268 3,590 10,268 3,590 10,268 2,196 10,268 2,196 2,196 2,196 2,196 2,196 2,197 10,387 10,387 10,387 10,387 11,38	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.2 0.1 1.7 0.1 1.7 0.1 1.7 0.3 1.2 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 0.8 0.0 2.5 0.4 0.0 2.5 1.12 2.3 1.9 0.6 2.1 1.17 3.4 4.0 4.0 1.2 1.17 0.5 0.6 4.2 1.17 0.5 0.6 1.17 0.5 0.6 1.17 0.7 1.17 0.7 1.18 1.19 1.19 1.19 1.19 1.19 1.19 1.19	-2 2 3 3 4 4 2 2 4 1 3 3 3 6 6 2 2 2 2 1 1 Monthly 1 2 2 2 1 1 0 0 4 7 7 7 15 1 4 3 3 1 1 1 1 1 6 6 1 2 2 2 2 0 0	20 15 3 8 9 13 10 14 12 12 22 6 34 33 36 6 15 710 12 22 23 31 17 4 10 11 11 11 11 12 11 11 12 11 12 11 12 11 12 11 12 11 12 13 14 14 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 Exercisions 50 BIDX FTSE 100 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	72,893 7,394 7,394 7,394 7,394 7,394 7,396 7,396 7,396 7,396 7,396 7,396 7,396 7,396 7,397	0.5 0.9 0.9 0.2 1.2 0.0 0.1 0.1 1.7 0.1 1.7 0.1 1.7 0.1 1.7 0.1 1.5 2.0 0.3 1.6 1.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6 0.3 0.8 2.5 0.4 0.0 2.5 0.4 0.0 0.0 2.5 1.2 2.5 1.9 0.6 6.2.1 1.7 2.7 0.5 0.6 4.2 1.2 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	-2 2 3 3 4 4 2 2 2 4 1 1 2 2 2 2 1 1 0 0 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 15 3 8 9 9 13 10 14 12 13 3 15 5 22 22 6 15 11 12 20 11 12 20 11 12 20 11 12 20 11 12 20 11 12 20 11 12 20 11 12 20 11 12 12 13 12 6 6 12 12 12 13 12 6 6 12 12 12 12 12 13 12 6 12 12 12 13 12 6 12 12 12 12 12 12 12 12 12 12 12 12 12
Dow Jones White FTSE 100  Executions 50  IEDX  ON AG  MIE  SEA Rehms  MSC Latam*  Intoverpa filantity Microscopia	728,983 7.394 7.394 7.394 7.394 7.395 7.22,326 7.274 7.270 7.274 7.27	0.5 0.9 0.9 0.2 1.2 0.0 0.1 0.1 1.7 0.1 1.7 0.1 1.7 1.6 0.3 0.1 0.1 1.5 0.0 1.8 1.8 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.6 0.3 0.8 0.8 0.0 0.8 0.0 0.0 0.0 0.0 0.0 0.0	-2 2 3 3 4 4 2 2 2 4 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2	20 15 3 8 9 13 10 14 12 13 18 11 5 22 22 34 33 6 6 15 17 17 17 17 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikled FTSE 100  Exercisions 50  BEX  BEX  BEX  BEX  BEX  BEX  BEX  BE	72,893 7,394 7,394 7,394 7,394 7,394 7,394 7,395 7,396 7,396 7,396 7,396 7,396 7,397	0.5 0.9 0.9 0.2 1.2 0.0 0.1 1.8 1.8 1.8 1.8 1.0 1.1 1.6 1.3 1.0 2.4 1.7 1.0 1.1 1.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.6 0.3 0.3 0.3 0.8 2.5 0.4 0.8 2.5 1.19 2.2 2.3 1.19 2.2 2.1 1.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	20 15 3 8 9 13 10 14 12 13 18 15 5 22 6 34 33 36 6 15 17 17 11 15 2 2 2 3 3 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikled FTSE 100 Exception 50 BEX FTSE 100 BEX	22,898 3,590 10,280 22,256 7,7394 6,750 22,1	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.3 0.1 0.1 1.5 1.0 0.1 1.3 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	1.5 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.8 0.5 0.4 0.8 0.5 0.4 0.8 0.0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	-2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	20 15 3 8 9 13 10 14 12 13 18 11 5 22 22 34 33 6 6 15 17 17 17 17 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones White FTSE 100 EExections 50 EEX FTSE 100 EEX EEX EEX EEX EEX EEX EEX EEX EEX E	73,893 7,394 7,394 7,394 7,394 7,394 7,394 7,396 7,396 7,396 7,397 7,276 7,277 7,377	0.2 0.5 0.9 0.1 1.2 0.1 1.3 1.0 0.3 1.3 1.0 0.3 1.0 0.3 1.	1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.8 2.5 0.4 0.8 2.5 0.4 0.8 0.0 0.5 0.6 0.0 0.5 0.6 0.6 0.7 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 2 2 1 3 3 3 4 6 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 15 3 8 9 13 10 14 12 13 18 1 15 22 26 6 34 33 33 6 15 19 22 23 31 17 11 21 21 21 31 11 21 11 21 21 31 31 31 31 31 31 31 31 31 31 31 31 31
Dow Jones Nikke FTSE 100 EExections 50 BIEDX DOWN BIEDX DOWN DOWN BIEDX DOWN BIEDX DOWN BIEDX DOWN BIEDX BIE	72,893 7,394 7,394 7,394 7,394 7,394 7,399 7,394 7,297 7,394 7,297 7,279	0.2 0.5 0.9 0.1 0.2 1.7 1.8 1.8 1.8 1.5 0.7 1.0 1.3 3.8 3.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.5	2 3 3 4 1 2 2 2 4 1 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 155 3 8 9 13 10 14 12 13 18 15 5 22 6 6 34 33 6 6 15 7 7 10 10 11 11 21 23 11 21 21 21 31 31 31 31 31 31 31 31 31 31 31 31 31
Dow Jones Nikke FTSE 100 EEECOSON 50 BEX FTSE 100 BEX	23,893 7,394 10,262 22,597 7,394 10,262 3,590 10,262 22,266 7,272 7,274 7,270 24,17 10,242 926 6,061 11,10 1	0.2 0.5 0.9 0.2 1.2 0.0 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.3 0.1 1.5 0.2 1.8 1.5 0.3 0.1 1.6 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	1.6	3 3 4 2 2 2 4 1 3 3 3 6 6 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 1 1 1	200 15 3 3 8 9 9 13 10 10 14 12 2 6 6 15 5 2 15 -1 10 11 12 11 3 11 12 12 12 12 13 11 12 12 13 11 12 12 13 11 12 12 13 11 12 12 12 13 12 12 13 12 12 13 13 13 15 14 15 15 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
Dow Jones Nikled FTSE 100 EExcelloon 50 BEX FTSE 100 BEX FTSE 100 BEX	22,893 7,394 10,268 22,97 7,394 10,268 22,326 23,338 24,39 26,338 26,338 26,338 26,338 26,338 26,388 27,388 28,388	0.2 0.5 0.9 0.1 0.2 1.7 1.8 1.8 1.8 1.5 0.7 1.0 1.3 3.8 3.7 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	1.5	2 3 3 4 1 2 2 2 4 1 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 155 3 8 9 13 10 14 12 13 18 15 5 22 6 6 34 33 6 6 15 7 7 10 10 11 11 21 23 11 21 21 21 31 31 31 31 31 31 31 31 31 31 31 31 31
Dow Jones Nikled FTSE 100 EExcelloon 50 BEX FTSE 100 BEX FTSE 100 BEX	22,989 7,394 10,280 10,	0.2 0.5 0.9 0.9 0.2 1.2 0.0 0.0 0.1 1.7 1.7 1.8 0.1 1.5 1.5 1.5 1.6 0.7 1.0 1.3 1.3 1.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1.6	3 3 4 2 2 2 4 1 3 3 3 3 6 6 2 2 2 2 1 1 2 2 2 2 1 1 1 1 1 1 1 1	200 3 8 9 9 13 10 14 12 13 13 18 1 5 22 6 6 6 15 19 9 22 23 17 1 15 2 15 1 10 1 11 2 1 13 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
Dow Jones Nikled FTSE 100 EEE Committee FTSE 100 EEE Committee BECK GAC	22,893 7,394 10,268 22,97 7,394 10,268 22,326 23,338 24,39 26,338 26,338 26,338 26,338 26,338 26,388 27,388 28,388	0.2 0.5 0.9 0.2 1.2 0.0 0.0 0.1 1.7 1.8 0.3 2.0 0.1 1.5 2.0 0.7 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	1.6	2 3 3 4 2 2 2 4 1 3 3 3 3 6 6 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 1 1 1	200 15 3 8 9 9 13 10 14 12 13 18 1 1 5 22 6 6 15 17 19 22 23 23 17 17 19 19 19 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikke FTSE 100 EEExofoxo 50 EIEX FTSE 100 EExofoxo 50 EIEX DOW JONE MIE SAS Albens MSC Lattum * Bloovepa filantin	72,893 3,590 10,268 3,590 10,268 3,590 10,268 3,20,20 3,590 10,268 3,20,20 3,20 3	0.2 0.5 0.9 0.9 0.2 1.2 1.2 0.0 0.1 1.7 0.1 1.7 0.1 1.7 1.0 0.3 0.3 1.0 0.1 1.5 0.7 1.0 1.8 1.5 0.7 1.0 0.1 1.1 1.6 0.3 0.3 1.0 0.3 1.0 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	1.6 0.3 0.3 0.3 0.3 0.8 0.5 0.4 0.5 0.4 0.8 0.5 0.6 0.5 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 2 2 1 1 2 2 2 2 1 1 3 3 3 6 6 2 2 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1	200 3 8 9 13 10 14 12 13 13 15 5 22 6 6 15 15 19 22 23 17 15 15 15 19 22 23 17 17 1 12 13 13 12 16 6 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 EExcelloon 50 BEX FTSE 100 BEX	22,893 7,394 10,262 22,597 7,394 10,262 3,590 10,262 22,326 7,272 22,727 47,2729 26 20,244 62,272 47,2729 26 62,674 1103,42 27,446 62,672 1103,42 1103,42 1103,43 1103	0.2 0.5 0.9 0.9 0.2 1.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 1.5 0.0 0.1 1.8 1.5 0.1 1.0 1.1 1.6 0.3 3.8 3.7 3.5 1.9 1.8 3.3 3.7 3.5 3.7 3.5 3.7 3.5 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 0.4 0.8 2.5 1.0 0.8 2.5 1.0 0.6 0.1 1.0 0.6 0.1 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	3 3 4 2 2 2 1 1 3 3 2 2 3 3 6 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 201 15 3 8 9 9 13 10 14 14 12 21 22 23 7 17 1 12 21 22 23 7 17 1 12 21 21 21 21 21 21 21 21 21 21 21 2
Dow Jones Nikled FTSE 100 EExcelloon 50 BIDX FTSE 100 BIDX FTSE 100 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22,893 7,394 10,268 22,126 7,394 10,268 22,126 7,27,276 7,27	0.2 0.5 0.9 0.2 1.2 0.0 0.1 0.1 1.5 0.1 0.1 1.5 0.1 1.5 0.2 1.8 1.5 0.7 0.1 1.0 1.3 0.3 3.2 0.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 0.8 2.5 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 3 3 4 2 2 2 4 3 3 3 3 6 6 2 2 2 1 1 0 0 4 4 7 7 7 5 4 3 3 1 1 1 4 6 6 1 2 2 2 2 1 1 1 1 1 1 2 2 2 2 1 1 1 1	200 3 8 9 13 10 14 12 13 13 15 5 22 6 6 15 15 19 22 23 17 15 15 15 19 22 23 17 17 1 12 13 13 12 16 6 17 17 17 17 17 17 17 17 17 17 17 17 17
Dow Jones Nikled FTSE 100 EEECOSON 50 BEX FTSE 100 BEX	7.28,893 7.394 10.2862 7.297 7.394 10.2862 7.297 7.394 10.2862 7.297 7.394 10.2862 7.297 7	0.2 0.5 0.9 0.2 1.2 0.1 0.1 0.1 0.1 0.1 1.5 0.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	1.6.0 0.3 0.3 0.3 0.3 0.3 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 2 2 2 2 2 2 3 3 3 3 6 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1	200 3 8 9 9 13 10 14 11 12 26 34 31 18 15 22 26 34 31 15 710 15 2 21 21 15 2 21 21 2 21
Dow Jones Nikled FTSE 100 EEE Committee FTSE 100 EEE Committee BEX	22,898 3,590 10,286 2,22,597 7,394 4,595 10,286 2,286	0.2 0.5 0.9 0.2 11.2 0.2 11.2 0.2 11.2 0.2 11.2 0.2 11.2 0.2 11.2 0.2 11.5 1.5 1.5 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	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 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 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	200 3 8 9 9 13 10 14 12 21 13 13 16 34 17 22 23 21 15 15 16 21 12 12 13 21 12 12 13 21 12 14 14 14 14 14 14 14 14 14 14 14 14 14
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	728,893 4	0.2 0.5 0.9 0.1 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.6.0 0.3 0.3 0.3 0.3 0.3 0.8 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	3 3 4 2 2 2 2 4 1 3 3 3 3 6 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1	200 3 8 9 9 13 13 10 4 11 2 11 2 11 3 11 5 22 6 6 34 33 6 6 15 22 3 17 1 15 2 23 17 1 15 2 26 1 10 1 11 2 11 2 12 1 13 1 14 1 15 2 26 1 16 2 17 2 18 3 18 3 18 3 18 3 18 4 19 2 20 3 10 4 11 2 11 3 11 3 11 3 11 3 12 1 13 1 14 1 15 2 16 3 17 3 18 3
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	728,093 7394 7394 7394 7396 7397 7394 7397 7397 7397 7397 7397 7397	0.2 0.5 0.9 0.2 11.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 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 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	200 3 8 9 9 13 10 14 12 21 13 13 16 34 17 22 23 21 15 15 16 21 12 12 13 21 12 12 13 21 12 14 14 14 14 14 14 14 14 14 14 14 14 14
Dow Jones Nikled FTSE 100 BEX FTSE 100 BEX	22,893 7,394 10,262 22,597 7,394 10,262 3,590 10,262 22,267 7,394 7,272 22,267 7,272	0.2 0.5 0.9 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.3 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.1 1.5 0.7 0.7 0.1 1.5 0.7 0.7 0.1 1.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 0.8 2.5 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 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 3 3 1 1 2 2 2 2 2 1 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 201 15 3 8 9 9 13 13 13 14 12 13 22 23 23 26 15 15 12 15 14 12 12 13 21 15 15 15 15 15 15 15 15 15 15 15 15 15
Dow Jones Nikled FTSE 100 Executions 50 BIEX FTSE 100 BIEX BIEX BIEX BIEX BIEX BIEX BIEX BIEX	7.28,93 7.394 7.394 7.394 7.394 7.394 7.394 7.394 7.395 7.394 7.270 7.394 7.270 7.394 7.270 7.394 7.270 7.397 7.39	0.2 0.5 0.9 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.3 3.3 3.5 1.9 0.3 1.2 0.3 3.3 3.5 1.9 0.3 1.3 0.3 1.3 0.3 1.3 0.3 1.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	1.6. 0.3 0.3 0.3 0.3 0.8 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 2 3 3 4 2 2 2 2 2 2 2 3 3 3 3 6 6 2 2 2 1 1 0 0 4 4 2 2 2 2 1 1 0 0 4 4 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 15 3 8 9 9 10 11 12 13 18 1 15 22 22 13 34 33 36 6 15 15 27 21 21 21 21 21 21 21 21 21 21
Dow Jones Nikled FTSE 100 Exception 50 BEX FTSE 100 BEX	22,898 3,590 10,286 22,22,597 7,394 4,500 10,286 22,326 7,329 8,22,326 7,329 8,22,326 7,329 8,339 10,320 10,320 10,320 10,320 11,320 10	0.2 0.5 0.9 0.2 11.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.2 0.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 1.5 0.0 1.1 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 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	1.6.0	3 3 4 2 2 2 2 2 4 1 3 3 3 3 6 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 201 15 3 8 9 9 13 13 11 14 14 24 24 24 24 27 1.1 21 21 22 24 24 27 1.1 21 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Dow Jones Nikled FTSE 100 Exercisions 50 BEX FTSE 100 BEX	22,893 7,394 10,262 22,597 7,394 10,262 22,597 7,394 10,262 22,126 7,394 10,262 22,276 7,276 10,262 10,276	0.2 0.5 0.9 0.2 1.2 0.	1.6. 0.3 0.3 0.3 0.3 0.3 0.8 2.5 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 3 4 2 2 2 2 4 3 3 3 3 6 6 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 201 15 3 3 8 8 9 9 11 10 11 12 12 2 6 3 4 4 3 3 6 6 15 5 17 10 11 11 12 12 12 13 11 11 12 12 12 13 11 11 12 12 12 13 11 11 12 12 12 13 13 11 12 12 12 13 13 11 12 12 12 13 13 11 12 12 12 13 13 11 12 12 12 13 13 11 12 12 12 13 13 11 12 12 12 13 13 11 11 12 12 13 13 11 11 11 12 12 13 13 11 11 11 11 11 11 11 11 11 11 11
Dow Jonnes Wikhale FTSE 100 GEWORDS 50 GEWOR	728,893	0.2 0.5 0.9 0.1 0.2 0.2 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	1.6. 0.3 0.3 0.3 0.3 0.3 0.8 0.8 0.0 0.8 0.0 0.8 0.0 0.8 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	3 3 4 2 2 2 2 4 1 3 3 3 3 6 2 2 2 2 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1	200 15 3 8 8 9 9 110 110 110 120 120 120 120 120 120 120
Dow Jones Nikled FTSE 100 Exception 50 BEX FTSE 100 BEX	7.28,893 7.394 10.2862 7.394 7.394 7.394 7.397 7.394 7.397 7	0.2 0.5 0.9 0.2 11.2 0.1 1.7 0.1 1.5 1.8 1.8 1.8 1.8 1.8 1.0 1.1 1.5 1.0 1.1 1.3 1.0 1.1 1.5 1.0 1.1 1.3 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.1 1.5 1.0 1.0 1.1 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	1.6. 0.3 0.3 0.3 0.3 0.3 0.8 2.5 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	3 3 4 2 2 2 2 2 4 3 3 3 3 6 2 2 2 3 1 1 1 2 2 2 3 1 1 1 1 1 1 1 1 1	200 15 3 8 9 9 10 11 11 11 12 22 43 33 16 17 18 19 19 20 21 13 13 14 15 16 17 17 18 19 19 19 19 19 19 19 19 19 19
Dow Jones Nikled FTSE 100 EExcelloon 50 BIDX FTSE 100 BIDX FTSE 100 BIDX BIDX BIDX BIDX BIDX BIDX BIDX BIDX	22,893 7,394 10,268 22,126 7,394 10,268 22,126 7,394 10,268 22,126 7,394 10,268	0.2 0.5 0.9 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 0.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1	1.6. 0.3 0.3 0.3 0.3 0.8 2.5 0.8 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 3 3 1 1 2 2 2 2 1 1 3 3 3 3 6 6 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 201 15 3 8 8 9 9 11 10 11 12 12 12 13 18 11 15 15 15 15 15 15 15 15 15 15 15 15



Source: Bloomberg, Datastream and Haver

\* With one day delay

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