

Global Financial Markets Unit 13 Nov 2018

BBVA Research

- Caution in financial markets after yesterday's negative tone was offset somewhatdue to the restart of trade talks between China and the US ahead of the G-20 meeting later this month (see).
 While investors are waiting for the re-submission of Italy's 2019 budget plan to the European Commission, the sharp decline in crude oil prices increased the pressure on some related assets.
- Equity markets recovered from their recent falls: US and European stocks showed timid gains, however equity implied volatility remained close to its recent highest bound (VIX at 20%). Meanwhile the slight rebound in Chinese equity indices on the back of hopes for easing of trade tensions was not enough to avoid losses in other Asian markets.
- In the first trading day of the week after yesterday's holiday, the US Treasury yield inched down below 3.20%. Meanwhile the 10Y Bund yield continued steady despite the release of better-than-expected economic sentiment (ZEW) (see) and final inflation figures (in line with expectations) (see), both for Germany. Peripheral risk premia remained broadly steady with focus on the Italian risk premium ahead of its deadline for submitting the revised 2019 budget (see).
- The US dollar lost some ground and the euro recovered, approaching the 1.13 USD/EUR level. The GBP also bounced back from its recent lowest level amid hopes for a Brexit deal (see). In EM FX markets, Latam currencies depreciated across the board due to the return of the downward trend in oil prices. The latest position shown by US President Trump to a potential cut in global oil supply weighed on the price of crude (see), as did the downward revision of demand by OPEC (see).

Table 1 Update 17:55 CET November 13



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Bacego Bandling Before Before <t< td=""><td>Bio-endity<</td><td>Dow Jones Nikoi FTSE 100 EuroStoxx 50 IBEX DX CAC MIB</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2</td><td>2 -4 -8 -9 -11 -4</td></t<>	Bio-endity<	Dow Jones Nikoi FTSE 100 EuroStoxx 50 IBEX DX CAC MIB	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2	2 -4 -8 -9 -11 -4
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Pained 2.218 0.6 0.6 1.6 0.6 Moto Dr. Markin 0.299 0.6	Need 2.218 0.80 0.81 0.41 0.02 <t< td=""><td>Dow Jones Nikie FISE 100 EuroStox S0 BBX DAX CAC MB ASE Alteria MSD Latam* Biorepap (Baz0)</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4</td><td>2 -4 -8 -9 -11 -4 -12 -21 -1 9</td></t<>	Dow Jones Nikie FISE 100 EuroStox S0 BBX DAX CAC MB ASE Alteria MSD Latam* Biorepap (Baz0)	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4	2 -4 -8 -9 -11 -4 -12 -21 -1 9
Mics 10 Gunab 4.20 1.20	Mice 10 (basis)4.204.205.05.05.1	Down Jones Nikola FTSE 100 Exercitioux 50 IBEX DAX CAC MIB ASEE Allowers MISCI Latam * Boxreage (Baset)	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8	2 -4 -8 -9 -111 -4 -12 -211 -1 9 -14 -7
MACI DAIA* 793 50 1.5 1.0 1.4 Dangang Can, CLAN 200 0.4 3.0 1.0 1.0 Dangang Can, CLAN 1.0 2.0 0.4 3.0 2.0 Dangang Can, CLAN 1.0 1.0 0.5 3.0 0.0 Dangang Can, CLAN 1.0 2.0 0.0 1.0 2.0 0.0 1.0 Distant 0.00 1.0 2.0 0.0 1.0 2.0 0.0 1.0 Distant 0.00 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0 0.0 1.0 0.0	MSCI DM ai* 703 50 1.5 1.0 1.4 Stepping Cm ("Line") 2.5 0.5 <td>Dow Jones Notei FTSE 100 Excelose 50 EEX Excelose 50 EEX Excelose 50 EEX Excelose 50 EEX Excelose 50 EXCELOSE 50 EXCELOS 50 EXCELOSE 50 EX</td> <td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356</td> <td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7</td> <td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6</td> <td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8</td> <td>2 -4 -8 -9 -111 -4 -12 -211 -1 9 -14 -7 -1</td>	Dow Jones Notei FTSE 100 Excelose 50 EEX Excelose 50 EEX Excelose 50 EEX Excelose 50 EEX Excelose 50 EXCELOSE 50 EXCELOS 50 EXCELOSE 50 EX	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8	2 -4 -8 -9 -111 -4 -12 -211 -1 9 -14 -7 -1
Jachie Groupe5,05-0,7-0,4-0,3-0,0Barbar pectro114000,00,00,0Charbar pectro134000,00,00,0Charbar pectro154000,00,00,0Charbar pectro15400,00,00,00,0Charbar pectro1400,00,00,00,00,0Charbar pectro1001,00,00,00,00,00,0Charbar pectro1,00,0 <td>Jakus (modeal)5,007,07,47,29,0Brains (modeal)10<td< td=""><td>Dow Jones Noted FTSE 100 Exervision 50 EEX DAX CAS Alterns MSCI atam * Iboverga (Racib Mobul (Moscu) Metau (Magentin) MSCI (Di Largentin) MSCI (Di Largentin) Paricial</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356 2,218 4,290</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.7 -0.6 -0.9</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2</td><td>2 -4 -8 -9 -11 -4 -12 -21 1 9 -14 -7 -1 -10 4</td></td<></td>	Jakus (modeal)5,007,07,47,29,0Brains (modeal)10 <td< td=""><td>Dow Jones Noted FTSE 100 Exervision 50 EEX DAX CAS Alterns MSCI atam * Iboverga (Racib Mobul (Moscu) Metau (Magentin) MSCI (Di Largentin) MSCI (Di Largentin) Paricial</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356 2,218 4,290</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.7 -0.6 -0.9</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2</td><td>2 -4 -8 -9 -11 -4 -12 -21 1 9 -14 -7 -1 -10 4</td></td<>	Dow Jones Noted FTSE 100 Exervision 50 EEX DAX CAS Alterns MSCI atam * Iboverga (Racib Mobul (Moscu) Metau (Magentin) MSCI (Di Largentin) MSCI (Di Largentin) Paricial	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356 2,218 4,290	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.7 -0.6 -0.9	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2	2 -4 -8 -9 -11 -4 -12 -21 1 9 -14 -7 -1 -10 4
UP band1000.50.000.00DPA0.100.70.00 <t< td=""><td>Disk Disk <thdisk< th=""> Disk Disk <thd< td=""><td>Dow Jones Nakad FTEE 100 SP Biotect SP Biotect SP DAX All All All All All All All All All All</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 2,356 2,218 4,290 92,709 783</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7 -0.8 -1.2 -0.7 -0.6 -0.9 1.4 -0.5</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6 -1.0 -2.1 -1.5</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2 -4.1 1.0</td><td>2 2 4 -8 -9 -11 -12 -21 1 9 -14 -7 -1 -10 4 21 -14</td></thd<></thdisk<></td></t<>	Disk Disk <thdisk< th=""> Disk Disk <thd< td=""><td>Dow Jones Nakad FTEE 100 SP Biotect SP Biotect SP DAX All All All All All All All All All All</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 2,356 2,218 4,290 92,709 783</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7 -0.8 -1.2 -0.7 -0.6 -0.9 1.4 -0.5</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6 -1.0 -2.1 -1.5</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2 -4.1 1.0</td><td>2 2 4 -8 -9 -11 -12 -21 1 9 -14 -7 -1 -10 4 21 -14</td></thd<></thdisk<>	Dow Jones Nakad FTEE 100 SP Biotect SP Biotect SP DAX All All All All All All All All All All	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 2,356 2,218 4,290 92,709 783	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7 -0.8 -1.2 -0.7 -0.6 -0.9 1.4 -0.5	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6 -1.0 -2.1 -1.5	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.8 1.4 0.2 -4.1 1.0	2 2 4 -8 -9 -11 -12 -21 1 9 -14 -7 -1 -10 4 21 -14
JPM 1 0.5 3.0 2 CG 5.5 6.7 7.7 7.8 7.7 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8 7.7 7.8	JPM 1 0.5 3.0 2 GG 5.7 6.7 7.8 7.8 7.8 GG 2.7 0 3.2 7.8 7.8 GG 2.7 0 3.2 7.8 7.	Does Jones Noted Executions 50 IIIDX	25,442 21,811 7,054 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 5,356 5,356 5,356 2,218 4,290 92,709 29,265	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7 -0.6 -0.9 1.4 -0.5 0.9 1.4 -0.5 -0.9 1.4 -0.5 -0.9 -0.7	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.6 -1.0 -2.1 -1.5 -0.2	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 -0.5 -0.5 -2.4 -9.4 -1.8 1.8 1.4 0.2 -4.1 1.0 1.8 2.3	2 -4 -8 -8 -9 -11 -4 -12 -21 1 -14 -7 -14 -7 -10 -4 -21 -14 -21 -14 -21 -3 8
Bok	Bok	Does Jones Noted Executions 50 IIIDX	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 29,056 2,218 4,290 92,709 92,709 92,709 92,705 5,855 5,855 5,855 5,855	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.8 -1.2 -0.7 -0.8 -1.2 -0.7 -0.9 1.4 -0.5 0.9 1.4 -0.5 0.9 0.7 D.9 -0.7 D.9 -0.7 D.9 -0.7 D.0 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.2 -0.2 -0.2 -0.2 -1.0 -2.1 -1.5 -0.2 -1.4 Wockly	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -9.4 -1.8 1.8 1.4 0.2 -4.1 1.0 1.8 2.3 Monthly	2 -4 -8 -8 -9 -11 -4 -12 -21 1 -14 -7 -14 -7 -10 -4 -21 -14 -21 -14 -21 -3 8
MS 44.8 14 2.0 3.0 14 SPANE 201 3.0 3.0 3.0 3.0 SPANE 201 3.0 3.0 3.0 3.0 3.0 SPANE 3.0 3.0 3.0 3.0 3.0 3.0 3.0 SPANE 3.0 1.1 2.0 3.0 3.0 3.0 Deckote back 8.0 1.0 1.0 3.0 3.0 3.0 SPANE 3.3 1.4 1.0 3.0 3.0 1.0 Ukrade 7.0 1.0 1.0 3.0 1.0 1.0 3.0 1.0 Ukrade 7.0 1.0 1.0 3.0 1.0 1.0 3.0 1.0 Ukrade 7.0 1.0 1.0 3.0 1.0 1.0 3.0 1.0 1.0 1.0 3.0 1.0 1.0 3.0 1.0 1.0 3.0 1.0 3.0 1.0 <td< td=""><td>M35 448 44 4.0</td><td>Dow Jones Noted FTE: 100 K50 Bits Dox K50 Dox K50 Dox</td><td>25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 2,9056 2,218 4,290 92,709 793 2,655 5,835 5,835 5,835 5,835 10vd 134,9 110,1</td><td>0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7</td><td>-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.6 -1.0 -2.1 -1.5 -0.2 -1.4 Weekly 2.55 0.5</td><td>-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -1.8 1.8 1.8 1.8 1.4 0.2 -4.1 1.0 1.8 2.3 Monthly -1.0 3.0</td><td>2 2 -4 -8 -8 -9 -111 -4 -12 -21 -14 -7 -1 -10 -4 -21 -21 -8 YTD -9 -2</td></td<>	M35 448 44 4.0	Dow Jones Noted FTE: 100 K50 Bits Dox K50 Dox	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 84,902 42,973 2,9056 2,218 4,290 92,709 793 2,655 5,835 5,835 5,835 5,835 10vd 134,9 110,1	0.6 0.2 -2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7 -0.7	-0.8 -1.5 0.2 0.5 1.7 -0.1 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.6 -1.0 -2.1 -1.5 -0.2 -1.4 Weekly 2.55 0.5	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -1.8 1.8 1.8 1.8 1.4 0.2 -4.1 1.0 1.8 2.3 Monthly -1.0 3.0	2 2 -4 -8 -8 -9 -111 -4 -12 -21 -14 -7 -1 -10 -4 -21 -21 -8 YTD -9 -2
Et hand 1.0 0.5 0.0 0.0 Dep (1) 1.1 0.2 0.4 0.8 Consequence 1.1 1.0 0.2 0.4 0.8 Consequence 1.1 1.0 0.2 0.4 0.8 Consequence 1.1 0.2 0.4 0.2 0.2 Insec 2.0 0.0 1.0 0.0 0.2 Insec 2.0 0.0 1.0 0.0 0.0 0.0 Stantia 0.0 0.	EXentII	Does Jones Nakid FTSE 100 0 Historius 50 DAX DAX CAC Milli Barris Microsoft California Microsoft California Micros	25,442 21,811 7,054 3,225 9,145 11,472 5,102 19,227 644 86,547 42,973 29,056 5,356 2,218 4,290 92,709 92,709 793 2,655 5,835 i evel 134,9 110,1 65,2 134,9	0.6 0.2 2.1 0.0 1.0 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 -1.2 -0.7 -0.6 -0.9 1.4 -0.5 0.9 1.4 -0.5 0.9 1.4 -0.5 0.9 1.4 -0.5 0.9 1.4 -0.5 0.0 1.0 0.0 1.0 0.8 1.3 0.8 1.3 0.8 0.9 1.4 -0.7 -0.7 -0.8 1.4 -0.7 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.7 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.8 -0.7 -0.8 -0.8 -0.8 -0.8 -0.7 -0.8 -0.7 -0.8 -0.8 -0.7 -0.8 -0.8 -0.9 -0.8 -0.7 -0.8 -0.7 -0.8 -0.9 -0.8 -0.7 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.8 -0.9 -0.9 -0.8 -0.9 -0.8 -0.5 -0.9 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5 -0.5	-0.8 -1.5 0.5 1.7 0.5 -0.2 2.2 -4.7 -4.2 -7.2 -6.2 -0.6 -1.0 -2.1 -1.5 -0.2 -1.4 Weakly -2.5 0.5 -2.2 -1.0	-0.9 0.4 -3.9 0.8 1.0 2.7 -0.4 0.1 -0.2 2.5 -0.5 2.4 -1.8 1.8 1.8 1.4 0.2 -4.1 1.0 1.8 2.3 Monthly -1.0 3.0 -6.7 -1.8	2 2 -4 -8 -8 -9 -111 -4 -12 -21 -11 -14 -7 -14 -21 -4 -21 -4 -21 -14 -21 -14 -21 -14 -21 -14 -21 -14 -21 -14 -7 -7 -7 -7
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Beaker 7,6 9,0 3,5 3,3 4 Beaker C 0,9 1,8 4,3 4,4 4,3 4,4 <td>Bankine 7,6 9,3 3,5 3,3 4 Benkin C 0,9 3,5 3,3 4 Benkin C 0,9 0,5 0,3 4,4 4,4</td> <td>Dow Jones Dow Jones FTES 100 s0 0 s0 0 s0 0 s0 0 s0 0 s0 0 s0 1 s 1 </td> <td>25,442 21,4811 7,054 9,145 5,102 5,102 6,44 9,225 9,145 5,102 6,44 9,225 6,45 2,5102 6,547 2,45 6,547 2,45 6,547 2,45 6,547 2,208 9,2709 793 2,208 5,835 2,218 4,290 6,547 2,208 9,279 9,2</td> <td>0.6 0.2 2.2.1 0.0 0.8 1.3 0.8 0.9 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>0.8 0.5 1.5 0.2 0.5 1.7 0.1 0.5 0.2 2.2 4.7 2.2 4.7 2.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2</td> <td>0.9 0.4 3.9 0.8 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0</td> <td>2 4 8 8 9 -11 1 1 9 -14 -12 221 1 9 9 4 14 -12 221 1 9 9 -11 4 21 1 9 2 -11 4 2 1 -14 4 2 1 -14 9 2 -11 4 9 9 2 2 -11 4 9 9 -11 4 9 9 -11 4 -12 2 1 1 9 9 -11 4 -12 2 1 1 9 9 -11 4 -12 2 1 1 9 9 -11 4 -14 -22 2 1 1 9 9 -11 4 -14 -22 2 1 1 9 9 -21 1 -14 -22 2 1 1 9 9 -21 -14 -22 2 1 1 9 9 -2 -11 -14 -22 -21 -14 -22 -21 -14 -22 -21 -14 -22 -21 -22 -22 -22 -22 -22 -22 -22 -22</td>	Bankine 7,6 9,3 3,5 3,3 4 Benkin C 0,9 3,5 3,3 4 Benkin C 0,9 0,5 0,3 4,4 4,4	Dow Jones Dow Jones FTES 100 s0 0 s0 0 s0 0 s0 0 s0 0 s0 0 s0 1 s 1 	25,442 21,4811 7,054 9,145 5,102 5,102 6,44 9,225 9,145 5,102 6,44 9,225 6,45 2,5102 6,547 2,45 6,547 2,45 6,547 2,45 6,547 2,208 9,2709 793 2,208 5,835 2,218 4,290 6,547 2,208 9,279 9,2	0.6 0.2 2.2.1 0.0 0.8 1.3 0.8 0.9 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.8 0.5 1.5 0.2 0.5 1.7 0.1 0.5 0.2 2.2 4.7 2.2 4.7 2.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	0.9 0.4 3.9 0.8 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0	2 4 8 8 9 -11 1 1 9 -14 -12 221 1 9 9 4 14 -12 221 1 9 9 -11 4 21 1 9 2 -11 4 2 1 -14 4 2 1 -14 9 2 -11 4 9 9 2 2 -11 4 9 9 -11 4 9 9 -11 4 -12 2 1 1 9 9 -11 4 -12 2 1 1 9 9 -11 4 -12 2 1 1 9 9 -11 4 -14 -22 2 1 1 9 9 -11 4 -14 -22 2 1 1 9 9 -21 1 -14 -22 2 1 1 9 9 -21 -14 -22 2 1 1 9 9 -2 -11 -14 -22 -21 -14 -22 -21 -14 -22 -21 -14 -22 -21 -22 -22 -22 -22 -22 -22 -22 -22
Centressing Use, test for arrays dynamic Use	Current Qiet, nel lo arrent y devel lo arrent y d	Dow Jones Dow Jones FTSE 100 49 Status 19 Status 19	25.402 25.402 21.811 7.054 9.145 5.102 5.102 6.44 2.5.102 6.547 2.655 2.655 2.635 2.655 2.635 2.645 2.655 2.635 2.645 2.655 2.635 2.645 2.655 2.635 2.645 2.	0.6 0.2 0.2 0.1 0.0 0.8 0.8 0.9 0.8 0.9 0.4 0.7 0.7 0.8 0.9 1.4 0.7 0.7 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	088 015 02 02 05 05 05 05 05 05 02 22 22 22 22 22 22 22 22 06 02 02 02 02 02 02 02 02 02 02 02 02 02	0.9 0.4 3.9 0.8 0.8 1.0 0.8 1.0 0.8 1.0 0.8 1.0 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.1 0.1 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 4 8 8 9 -11 1 1 2 2 11 1 -14 -12 2 11 1 -14 7 7 -14 4 2 1 -14 7 -10 -14 7 -10 9 2 -12 7 7 -14 4 9 9 2 -12 7 7 -14 4 9 -11 4 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -11 -14 7 -10 9 -22 -11 -10 9 -22 -11 -10 9 -22 -22 -22 -22 -22 -22 -22 -22 -22 -
ERUSD 1.129 0.6 -1.2 9.3 0 GSUPS 1.3.0 1.4 0.5 0.9 4.4 (SD)PY 1.1.3.6 0.1 0.5 0.9 4.4 (SD)PY 1.1.3.6 0.1 0.5 0.9 4.4 (SD)PY 1.1.3.6 0.1 0.5 0.5 4.4 (SD)PY 0.53 3.5 1.5 0.5 1.4 (SD)PY 0.53 3.5 1.5 0.6 4.1 49 (SD)PY (Sd)PP 3.0 0.2 7.4 1.8 1.8 1.2 (SD)PY (Sd)PP 3.3 0.3 0.2 1.3 4.1 1.2 (SD)PY (Sd)PP 3.3 0.3 0.2 1.3 4.4 1.6 1.4 1.5 1.5 (SD)PY (Sd)PP 3.3 0.3 0.2 2.4 3.4 4.4 1.6 1.5 1.5 1.6 1.5 1.5 1.6 1.6 1.5 1.6	LUNISD 1.129 0.6 1.2 2.3 0 050190 1.3.0 1.4 0.5 0.9 4.5 050197 1.1.3.0 0.1 0.5 0.9 4.5 050197 1.1.3.0 0.1 0.5 1.9 0.5 050197 0.1.3 0.5 1.5 0.0 4.5 050197 0.2.3 0.5 1.5 0.0 4.7 4.9 050105 0.50 0.5 0.5 0.7 1.8 1.8 1.8 1.2 050105 0.70 0.8 0.4 7.1 3.0 1.0 0.4 7.2 4.3 1.8 1.2 0.00 0.2 1.3 1.4 1.0 0.00 1.2 3.3 4.1 1.00 0.4 2.2 3.5 1.5 1.3 1.4 1.0 0.4 2.2 3.5 1.5 1.3 1.5 1.3 1.4 1.5 1.6 1.4 1.2 3.7 <td< td=""><td>Doey Jones Doey Jones FIFS: 100 O Life 200 O Life 200 O Life 200 O Life 200 O DAX DAX DAX DAX DAX DAX DAX DAX</td><td>25,442 21,811 7,054 8,225 9,143 11,472 51,225 9,143 11,472 51,225 9,242 42,973 644 86,547 42,973 644 86,547 42,975 5,355 5,2218 84,902 22,9056 5,355 5,2218 42,90,56 5,255 5,2218 10,40 11,42 20,656 5,255 5,2218 10,40 11,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,255 5,2218 10,42 20,566 5,2555 5,2555 5,2555 5,2555 5,2555 5,2555 5,2555 5,25555 5,25555 5,2555</td><td>0.6 0.2 0.2 0.1 0.0 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.1 4 0.7 0.7 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0</td><td>088 015 025 025 025 025 025 025 025 025 025 02</td><td>0.9 0.4 3.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8</td><td>2 2 4 8 9 9 -111 1 1 9 -14 -12 1 1 9 -14 -12 -11 -14 -7 -7 -1 -10 -4 -2 -12 -14 -7 -7 -1 -1- -1- -1- -2 -2 -2 -2 -2 -2 -2 -2 -2 -</td></td<>	Doey Jones Doey Jones FIFS: 100 O Life 200 O Life 200 O Life 200 O Life 200 O DAX DAX DAX DAX DAX DAX DAX DAX	25,442 21,811 7,054 8,225 9,143 11,472 51,225 9,143 11,472 51,225 9,242 42,973 644 86,547 42,973 644 86,547 42,975 5,355 5,2218 84,902 22,9056 5,355 5,2218 42,90,56 5,255 5,2218 10,40 11,42 20,656 5,255 5,2218 10,40 11,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,56 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,2218 10,42 20,566 5,255 5,255 5,2218 10,42 20,566 5,2555 5,2555 5,2555 5,2555 5,2555 5,2555 5,2555 5,25555 5,25555 5,2555	0.6 0.2 0.2 0.1 0.0 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.8 0.9 0.9 0.1 4 0.7 0.7 0.6 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0	088 015 025 025 025 025 025 025 025 025 025 02	0.9 0.4 3.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 2 4 8 9 9 -111 1 1 9 -14 -12 1 1 9 -14 -12 -11 -14 -7 -7 -1 -10 -4 -2 -12 -14 -7 -7 -1 -1- -1- -1- -2 -2 -2 -2 -2 -2 -2 -2 -2 -
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USDIRI, Obarbi DSDIRI, Obarbi SCILI, C'Ishol (SCILI, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (SCILII, C'Ishol (USD RFL devalues 3.0 0.9 0.5 -14 USD RFL devalues 0.7 0.7 1.8 1.9 1.9 1.3 1.9 1.3 1.3 1.4 1.9 1.3 1.3 1.9 1.3 1.9 1.9 1.3 1.9 1.9 1.3 1.9<	Doe Jones Doe Jones ITSE 100 e0 Statu ITSE 100 e0 Statu As an	25,442 25,442 7,054 11,472 19,227 19,227 19,227 19,227 19,227 19,227 19,227 19,227 19,227 19,227 19,279 2,70	0.6 0.2 0.2 2.1 0.0 0.0 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.7 0.0 0.8 0.9 0.8 0.9 0.9 0.9 0.9 0.0 0.0 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.2 2.2 2.2 2.2 0.2 0.2 0.2 0.2 0.2 0.2	0.9 0.4 0.4 3.9 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 2 4 8 8 9 -11 4 -12 2 1 -14 -12 2 -11 -1 -1 -1 -1 -1 -1 -1 -1 -
USDOC P (casemba) 3196 0.5 1.5 -3.3 0 USDAC II (dec x) 2.44 0.5 3.6 7.8 4 USDAC II (dec x) 2.44 0.5 3.6 7.8 4 USDAC II (dec x) 2.43 0.5 7.8 4 4.5 USDAC II (dec x) 3.40 0.7 0.8 3.5 1.5 USDAC II (dec x) 3.40 0.7 0.8 3.5 1.5 USDAC II (dec x) 5.40 0.5 0.6 0.4 0.5 1.0 0.5 1.6 0.5 0.1 0.6 0.2 2.4 2.5 1.5 USDAC II (dec x) 1.0 0.2 2.8 7.3 USDAC II (dec x) 1.0 0.2 7.4 4.6 1.6 USDAC II (dec x) 1.0 1.0 0.2<	USBOD (* decimabil) 3196 -0.5 -1.5 -3.3 -0 USBOD (* decimabil) 24.4 -0.5 -7.8	Doe Jones Doe Jones FIGE 100 49 FIGE 100 49 Electron 49 Electron 49 Electron 40 Electron 40 MECH Latam * MECH Latam *	25,442 21,431 7,053 10,455 5,102 19,227 19,227 19,227 29,056 644 464,42 29,056 644 42,073 29,056 644 42,073 29,056 5,035 644 42,073 29,056 5,035 5,035 5,035 5,035 6,035 7,055 5,035 5,035 6,035 7,055 5,035 6,035 7,055 5,035 6,035 7,055 7,055 7,055 7,055 7,055 7,055 7,057	0.6 0.2 0.2 2.1 0.0 0.0 0.0 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.8 0.9 0.8 0.9 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.0 0.8 0.8 0.9 0.8 0.9 0.8 0.9 0.9 0.0 0.0 0.8 0.8 0.9 0.9 0.0 0.0 0.8 0.9 0.9 0.9 0.0 0.0 0.0 0.0 0.8 0.9 0.9 0.0 0.0 0.0 0.8 0.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.99 0.94 0.94 0.94 0.94 0.94 0.94 0.94	2 2 4 8 8 9 9 14 14 12 14 14 14 14 14 14 14 14 14 14 14 14 14
USDPREVMOV 3.38 0.1 0.2 1.3 4 LAC 5.30 0.7 0.3 3.5 1.5 USDPLEX processor 0.80 1.0 0.0 3.55 1.5 USDPLEX processor 0.80 1.0 0.0 3.25 1.5 USDPLEX processor 0.80 0.0 0.4 2.2 3.5 USDPLEX processor 0.90 0.5 0.5 0.5 7.6 USDPLEX processor 1.00 0.0 0.8 1.2 7.1 USDPLEX processor 0.00 0.0 0.2 1.2 1.0 1.0 USDPLEX processor 0.00 0.0 0.0 0.0<	USDRR Memb 3.38 0.1 0.2 1.3 4 LKL 5.43 0.7 1.4 3.5 1.5 USDR Magnession 3.80 1.0 0.4 3.25 1.5 USDR Magnession 3.80 1.0 0.4 2.2 3.5 USDR Magnession 5.80 4.0	Doe Jones Doe Jones FIES 1000 - FIES 1000 - FIES 1000 - FIES 1000 - FIES 1000 - FIES 1000 - FIES 1000 - AUX	25.442 25.442 21.411 1.723 1.935 1.945 5.102 1.945 5.102 1.945 5.102 1.945 2.945 2.945 2.955 5.545 8.4597 2.905 6.547 2.905 5.5458 8.4597 2.905 5.5458 8.4597 2.905 5.5458 8.4297 2.905 5.5458 8.4297 2.205 5.5458 8.4297 2.205 5.5458 8.4297 1.124 8.4297 8.4	0.6 0.2 2.1 0.0 0.0 0.0 0.8 0.8 0.8 0.9 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2 2 4 8 8 9 9 11 14 12 11 9 14 12 11 9 14 12 11 9 14 14 12 11 14 14 14 14 14 14 14 14 14
USDRA (Related) 3.00 1.0 0.0 -2.2 -9 USDRA (Related) 0.7 0.5 2.4 -3.0 1.5 USDRA (Related) 0.7 0.5 2.4 -3.0 1.5 USDRA (Related) 0.6 0.6 0.5 0.5 7.5 USDRA (Related) 1.4.69 0.1 0.6 2.5 -3 USDRA (Related) 1.4.69 0.1 0.0 2.5 -3 USDRA (Related) 1.0 0.2 3.7 4.1 1.0 1.0 USDRA (Related) 1.0 0.3 3.4 4.1 1.0 1.0 1.0 3.3 USDRA (Related) 1.0 0.0 2.5 3.7 4.4 1.0 1.5 3.5 <t< td=""><td>USDR14 (Weind) 3.00 1.0 -0.9 -2.2 -0 USDR14 (Riscal) 0.7 0.5 -2.4 -0.5<td>Doe Jones Doe Jones Inter Constant Inter Constant Constant Market</td><td>25.442 21.411 3.225 3.145 3.145 3.145 3.145 3.145 3.145 3.142 3.145 3.142 3.145 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.144 3.142 3.1444 3.1444 3.1444 3.1444 3.1444 3.14444 3.14444 3.14444444441</td><td>0.6 0.2 0.2 2.1 0.0 0.0 0.8 0.8 0.8 0.8 0.8 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>0.99 0.94 0.94 0.94 0.95 0.95 0.94 0.92 0.92 0.92 0.94 0.92 0.92 0.94 0.92 0.94 0.92 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94</td><td>2 2 4 8 8 9 1 1 4 2 2 1 1 9 1 4 4 2 2 1 1 9 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 2 2 1 1 4 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 2 1 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2</td></td></t<>	USDR14 (Weind) 3.00 1.0 -0.9 -2.2 -0 USDR14 (Riscal) 0.7 0.5 -2.4 -0.5 <td>Doe Jones Doe Jones Inter Constant Inter Constant Constant Market</td> <td>25.442 21.411 3.225 3.145 3.145 3.145 3.145 3.145 3.145 3.142 3.145 3.142 3.145 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.144 3.142 3.1444 3.1444 3.1444 3.1444 3.1444 3.14444 3.14444 3.14444444441</td> <td>0.6 0.2 0.2 2.1 0.0 0.0 0.8 0.8 0.8 0.8 0.8 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td> <td>0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td> <td>0.99 0.94 0.94 0.94 0.95 0.95 0.94 0.92 0.92 0.92 0.94 0.92 0.92 0.94 0.92 0.94 0.92 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94</td> <td>2 2 4 8 8 9 1 1 4 2 2 1 1 9 1 4 4 2 2 1 1 9 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 2 2 1 1 4 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 2 1 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2</td>	Doe Jones Doe Jones Inter Constant Inter Constant Constant Market	25.442 21.411 3.225 3.145 3.145 3.145 3.145 3.145 3.145 3.142 3.145 3.142 3.145 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.142 3.144 3.142 3.1444 3.1444 3.1444 3.1444 3.1444 3.14444 3.14444 3.14444444441	0.6 0.2 0.2 2.1 0.0 0.0 0.8 0.8 0.8 0.8 0.8 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.99 0.94 0.94 0.94 0.95 0.95 0.94 0.92 0.92 0.92 0.94 0.92 0.92 0.94 0.92 0.94 0.92 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94	2 2 4 8 8 9 1 1 4 2 2 1 1 9 1 4 4 2 2 1 1 9 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 2 2 1 1 4 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 1 1 4 2 2 2 2 1 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2
USD/BR divensity 0.7.27 0.2 2.4. 2.5. 1.5 USD/BR divensity 5.6.9 0.5 2.4. 2.5. 1.5 USD/BR divensity 6.96 0.5 2.0. 0.5. 7.3 USD/BR divensity 1.0.3.9 0.3. 0.4. 0.5. 7.3 ADXY 1.0.3.9 0.3. 0.4. 0.1. 6.4 0.5. Commodify 1.0.9.9 0.3. 0.4. 0.1. 6.4 0.5. Commodify 1.0.9.9 0.3. 0.4. 0.1. 0.4 0.1. 0.4 0.1. 0.4. 0.1. 0.4. 0.1. 0.4. 0.1. 0.4. 0.1. 0.4. 1.0. 0.2. 1.2. 0.4. 0.5. <td< td=""><td>USD/UE @Nambi 0.7.27 0.2 2.4 2.5 1.5 USD/UE (Triving and the stress of the stress</td><td>Doe Jones Doe Jones FIGE 100 SP FIGE 100 SP EVANDES DAX ANDE JALEN MELLALEN ME</td><td>25,442 21,411 1,422 21,411 11,472 21,411 11,472 20,554 20,5142 20,554 20,5142 20,554 20,5142 20,554 20,554 20,554 20,554 20,554 20,554 20,555</td><td>0.6 0.2 0.2 2.1 0.0 0.0 0.0 0.8 0.8 0.8 0.9 0.8 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7</td><td>0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5</td><td>0.9.9 0.9.4 0.9.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8</td><td>2 2 4 8 8 9 1 1 1 9 1 4 2 2 1 1 9 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 4 4 2 2 1 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2</td></td<>	USD/UE @Nambi 0.7.27 0.2 2.4 2.5 1.5 USD/UE (Triving and the stress of the stress	Doe Jones Doe Jones FIGE 100 SP FIGE 100 SP EVANDES DAX ANDE JALEN MELLALEN ME	25,442 21,411 1,422 21,411 11,472 21,411 11,472 20,554 20,5142 20,554 20,5142 20,554 20,5142 20,554 20,554 20,554 20,554 20,554 20,554 20,555	0.6 0.2 0.2 2.1 0.0 0.0 0.0 0.8 0.8 0.8 0.9 0.8 0.9 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9.9 0.9.4 0.9.4 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.8	2 2 4 8 8 9 1 1 1 9 1 4 2 2 1 1 9 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 1 4 4 2 2 1 4 4 2 2 1 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2
USDCM* (Think) 0.5 0.5 0.5 0.5 0.5 0.7 USDCM* (Think) 7.2 0.1 0.5 0.5 0.3 0.4 0.3 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4	DBC/M* (Think) 0.56 0.5 0.5 0.7 USD/M* (Think) 7.2 0.0 2.5 0.1 0.5 0.3 7 DOMM (Think) 7.2 0.1 0.5 0.3 0.4 0.1 0 ADXY 103.5 0.3 0.4 0.1 0 0 Breed 0.23 3.9 0.4 0.1 0	Doe Jones Doe Jones FIES 1000 FIES 1000 FIES 1000 FIES 1000 FIES 1000 AUX AUX AUX AUX AUX AUX AUX AUX	25.442 25.443 21.4114 22.25 21.4114 21.412 22.4114 21.412 21.4114 21.412 21.4124 21.41	0.6 0.2 2.1 0.2 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.88 0.52 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9 0.4 0.4 3.9 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	2 2 4 8 8 9 9 11 4 12 21 1 4 12 21 1 4 12 21 1 4 12 21 1 4 21 1 4 22 1 1 4 22 1 1 4 22 1 1 4 22 1 1 4 22 1 1 4 22 1 1 4 22 1 1 4 22 1 4 22 1 4 22 2 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 1 4 4 22 2 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2
USD/DF downeals 1.4.05 0.1 0.0 2.6 4 LOD/V L033 0.3 0.4 0.1	USDID R downaal 1.4,05 0.1 0.0 2.6 -0 LODID R downaal 0.3 0.4 0.1<	Doe Jones Toes Loose TFGE 100 4 TFGE 100 4 TFGE 100 4 Status ACC 4 ACC 4	25.442 25.443 21.4114 22.25 21.4114 21.412 22.4114 21.412 21.4114 21.412 21.4124 21.41	0.6 0.2 2.1 0.0 1.0 0.0 1.0 1.0 1.0 1.0 1.0 0.9 0.9 1.4 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	0.88 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.99 0.94 0.94 0.94 0.94 0.94 0.94 0.94	2 2 4 8 8 9 1 1 1 4 2 1 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ADXY 10.3 p 0.3 0.4 p. 0.1 6 Connocidence: Connocidence: The colspan="4">Connocidence: Colspan="4">Connocidence: Colspan="4">Connocidence: C	ADXY 10.39 0.3 0.44 0.1 6 Connocide Col Broot Colspan="4">Colspan="4" Colspan="4">Colspan="4">Colspan="4">Colspan="4" Colspan="4">Colspan="4" Colspan="4">Colspan="4" Colspan="4" Colspan="4" <thcolspan="4"< th=""> Colspan="4"</thcolspan="4"<>	Doey Jones Toes Looks FIES 1000 50 FIES 1000 50 FIES 1000 50 EVENT SUBJE DAX DAX AUX DAX AUX DAX AUX DAX AUX DAX AUX DAX DAX AUX DAX DAX DAX DAX DAX DAX DAX DA	25,442 21,411 41,472 2,225 41,411 41,472 5,162 5	0.6 0.2 0.2 1.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0	0.88 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9 0.4 0.4 3.9 0.4 3.9 0.4 3.0 0.4 0.1 0.2 2.5 2.4 4.1 0.2 2.5 2.4 4.1 1.0 0.2 2.5 2.4 4.1 1.0 0.2 2.5 4.1 8 3.0 2.5 4.1 3.0 2.5 5.7 4.1 3.0 2.5 5.7 4.1 3.0 2.5 5.7 4.1 5.7 4.1 4.0 2.5 5.7 4.1 4.1 4.0 2.5 5.7 4.1 4.1 4.1 4.1 1.0 5.7 4.1 4.1 4.1 4.1 1.0 5.7 4.1 4.1 4.1 1.0 5.7 4.1 4.1 4.1 1.0 5.7 5.7 4.1 4.1 4.1 4.1 1.0 5.7 5.7 5.7 7.7 4.1 4.1 4.1 1.0 5.7 5.7 7.7 4.1 5.7 7.7 4.1 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7	2 2 4 8 9 9 11 4 12 21 1 4 12 21 1 4 12 21 1 4 12 21 1 4 21 1 4 21 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 9 9 2 12 7 7 1 1 1 1 9 9 2 12 7 7 1 1 1 1 9 9 2 12 7 7 1 1 1 1 1 9 9 2 12 7 7 1 1 1 1 1 9 9 2 12 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
Isom Data Visicity Vis	Inset Iood Day Viewby Monthly YTD 0473 3.7 6.4 16 15 15 6.4 16 15 15 6.4 16 15 5 5 6.4 16.0 15 5 5 6 16 15 16 4 16 15 5 5 6 16 15 16 14 18 5 5 6 16 15 16 4 18 5 5 6 10 10 12 12 4 6 5 5 6 10 10 10 10 10 16 16 15 16	Doe Jones Doe Jones FIES 100 FIES 100 FIES 100 FIES 100 FIES 100 AUX AUX AUX AUX AUX AUX AUX AUX	25.442 21.4114 2.221 2.2	0.6 0.2 0.2 2.1 0.0 1.0 0.3 0.3 0.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	0.88 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9. 0.4 3.9. 0.4 3.9. 0.4 3.0. 0.4 3.0. 0.4 0.1 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.0. 1.2. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0. 3	$\begin{array}{c} 2\\ 2\\ 4\\ 4\\ 9\\ 9\\ 9\\ 9\\ 11\\ 1\\ 4\\ 12\\ 21\\ 1\\ 1\\ 9\\ 14\\ 7\\ 11\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1$
With composition 558 -3.98 -7.44 -199 -55 Coppor 2.68 0.1 -1.48 4 1.63 Gold 1.02.3 0.2 -1.99 -1.9 -9 Self sottemmotily 4.11 0.2 -1.2 -8 0. SEP bottomstore 4.91 0.2 -1.2 -8 0. SEP bottomstore 5.99 0.00 -2.5 -1.2 6. SEP bottomstore 2.93 -0.7 -3. 5 7.1 5.9 Vib/to not style dottomatif 2.93 0.9 1.0 0.9 3.0 -1.0 5.3	Witk 58 -3.9 7.4 19 -5 Copp 208 0.1 1.8 4 1.8 Gold 1203 0.2 1.9 1 9 Soft 1203 0.2 1.9 1 9 Soft Destroy 441 0.2 1.2 4 0 Soft Destroy 414 0.2 1.2 4 0 Soft Destroy 414 0.2 1.2 4 0 Soft Destroy 428 0.0 0.25 1.2 6 Soft Mash Soft 228 0.7 1.3 5 1.7 Soft Agricultarit 293 0.9 1.0 0 3 With on day dely 0.9 1.0 0 3	Doublook Doublook FIGE 100 FIGE 100 FIGE 100 DAX DAX <	25,442 21,4314 2,225 3,145 11,472 14,45 11,472 16,44 11,472 16,44 11,472 16,454 11,472 16,454 16,547 16,454 16,547 16,454 16,547 16,454 11,45 11	0.6 0.2 0.2 2.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.88 0.5 0.2 0.5 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9. 0.4 3.9. 0.4 3.9. 0.4 3.0. 0.4 3.0. 0.4 0.1 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.2. 2.2. 2.4 4.0. 1.0. 1.2. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 4.1.8 1.0. 2.2. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0. 3	$\begin{array}{c} 2\\ 2\\ 2\\ 4\\ 4\\ 0\\ 9\\ 1\\ 1\\ 4\\ 1\\ 2\\ 2\\ 1\\ 1\\ 9\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
Coppor 268 0.1 -1.8 -4 -16 Godd commod/c	Copper 268 0.1 1.8 4 16 Goad Commonly 203 0.2 1.9 1 0 SLP Spectrometally 410 0.2 1.9 1 0 5.87 50 0.5 50 0.5 50	Doey Jones These 100 of	25,442 21,4114 2,225 3,1451 11,472 5,162 5	0.6 0.2 2.1 0.2 2.2 1.0 0.2 2.2 1.0 0.2 0.2 0.2 0.2 0.2 0.1 0.3 0.3 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	0.88 0.15 0.2 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9 0.4 0.4 0.4 0.4 0.5 0.6 0.6 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	$\begin{array}{c} 2\\ 2\\ 4\\ 4\\ 6\\ 9\\ 9\\ 11\\ 4\\ 12\\ 21\\ 1\\ 9\\ 9\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
SAP Spac commodity * 441 0.2 -1.2 -8 0 S&P Brent Spact * 599 0.0 -2.5 -12 6 S&P Meab Spact * 328 -0.7 -1.3 -5 -17 S&P Mindu Spact * 293 0.9 1.0 0 3 */Mith one day deby - - - -	SAP Spot commodity * 441 0.2 -1.2 -8 0 SAP Intent Spot * 599 0.0 -2.5 -1.2 6 SAP Intent Spot * 328 -0.7 -1.3 -5 -17 SAP Age/Administration 293 0.9 1.0 0 3 "Withone day deby - - - - -	Doe Jones Doe Jones FTSE 100 0 FTSE 100	25,442 21,4114 2,225 2,21,4114 2,225 2,325 2,3145 411,472 54,072 64,547 84,902 5,162 2,162 44,280 65,547 44,280 5,356 42,291 44,280 2,255 44,280 2,255 44,280 2,255 44,280 4,290 4,2	0.6 0.2 2.1 0.2 2.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.0 0.0	0.88 0.53 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9. 0.4 0.4 3.9. 0.4 3.9. 0.4 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.4 0.4 0.1 0.2 0.4 0.4 0.1 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.2 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	2 2 4 6 8 7 11 4 12 21 1 9 7 1 4 4 21 14 21 8 8 7 2 2 2 2 2 9 14 4 19 2 2 1 1 9 7 1 4 2 1 1 4 12 2 1 1 9 7 1 4 2 1 14 12 8 8 7 2 2 2 2 2 9 14 4 19 2 2 1 1 9 7 1 4 2 1 14 12 8 8 7 2 2 2 2 2 9 14 4 16 1 14 12 2 1 1 9 7 1 1 9
S&P Agricultural* 293 0.9 1.0 0 3 *With one day delay	S&P Agricultural* 293 0.9 1.0 0 3 *With one day delay	Doe Jones Doe Jones House IT JE 100 IT JE 100	25,442 21,4314 2,225 3,145 11,472 14,45 11,472 16,44 11,472 16,45 11,472 16,45 11,472 16,45 11,472 16,45 11,47 16,45 17,27 16,45 17,27 17,	0.6 0.2 2.1 0.2 2.2 0.2 2.2 0.2 0.2 0.2 0.2 0.2 0.2	0.88 0.58 0.2 0.5 0.2 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	0.9. 0.4 0.4 3.9. 0.4 3.9. 0.4 0.10 0.10 0.10 0.10 0.10 0.10 0.10	2 2 4 4 9 9 9 111 4 112 11 1 9 11 7 1 10 4 11 12 7 1 10 9 6 11 12 12 12 12 12 12 12 12 12 12 12 12
* With one day delay	* With one day delay	Doe Jones Doe Jones FIES 100 C FIES 100 C FIES 100 C FIES 100 C FIES 100 C AUX	25,442 21,4114 2,225 2,4214 11,472 2,225 5,162 5	0.6 0.2 2.2 1.0 0.2 2.2 2.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.88 0.52	0.9.9 0.9.9 0.4 3.9.9 0.4 3.9.9 0.4 3.9.9 0.4 3.9.9 0.4 0.10 0.7 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	2 2 4 8 8 8 9 111 4 11211 1 9 11 7 1 1 10 4 4 7 114 11 10 7 11 7 11 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10
	Source: Bloomberg, Datastream and Haver	Dow Jones Dow Jones FIGE 100 (50) FIGE 100 (50) BAC AC AND (100) AC AND	25,442 21,411 31,222 31,411 31,222 31,415 11,472 42,472 644 11,472 644 11,472 645 11,922 645 42,072 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 42,075 645 44,075 645 44,075 645 645 75 55 86 80 44 11,20 76 55 55 86 80 44 11,20 76 55 55 86 80 44 11,20 76 55 55 86 80 44 11,20 76 55 55 80 40 41 11,20 76 55 55 80 55 55 56 80 57 55 56 50 50 50 50 50 50 50 50 50 50 50 50 50	0.6 0.2 0.2 2.2 10 0.2 2.2 2.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.88 0.52 0.54 0.55 0.52 0.54 0.55 0.55 0.54 0.55 0.55 0.55 0.54 0.55	0.99 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4	$\begin{array}{c} 2\\ 2\\ 2\\ 4\\ 4\\ 6\\ 9\\ 9\\ 11\\ 4\\ 12\\ 21\\ 1\\ 9\\ 14\\ 12\\ 11\\ 1\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\$



Fuente: BBVA Research



D ebt markets	(10Y,%,ch	anges in I	bp)		
US (2-yr)	2.90	Daily -2.5	-Z-9	Month 5	YTD 98
US GER (2-yt)	3.16 -0.57	-2.2	-6.8 3.3	0	70
Germany France	0.41	1.1 0.4	3.3 -2.5 -1.6	-9	-11
Spain Italy	0.79 1.61 3.45	0.5	2.2	-7	-7 135
Portugal	3.45 1.95	0.1	5.1	-9	-6
Greece Japan (2-yr)	4.46 -0.14 0.11	4.4 -0.1 -0.5	11.2 -1.2 -1.7	5 -3 -4	35
Japan Emerging Markets	level		Weekly	Monthly	YTD
Brazil Chile	10.52 4.52 7.09	4.6 -0.2	Weekly 27.2 -1.8	-31 -4	26 1
Colombia Mexico	8.95	2.1 6.5	-7.1 34.0	2 83	65 137
Peru Poland	5.51 3.23	0.4 -0.1	-2.5 4.3	16 -1	63
Russia Turkey	9.14	4.0 8.0	42.9 14.0	23 -190	150 497
India Indonesia	16.33 7.76 8.18	-4.1	-3.6 -0.4	-22	38 188
Country ris	k (bp, chang	es in bp)	-0.4	-55	
Developed Markets 10-yr sovereign spread vs Germany	level	Daily	Weekly	Monthly	YTD
France Italy	38 304	-0.7	0.9	-4	8 146
Portugal	154	-1.0	7.6	-4	5
Spain 2-yr sovereign spread vs Germany	120	-0.6	4.7	2	5
France Italy	17 159	-2.5 -2.4	-2.2 6.3	-2 -45	1 122
Portugal Spain	42 44	-3.4 -4.1	-4.2 -1.1	-5	-8 17
Emerging Markets 5-yr so vereign CDS *	level	Daily	Weekly	Monthly	YTD
Brazil	202	1.5	8	-24	42
Chile Colombia	50 120	-0.4 0.5	0	2	1
Argentina	576	0.2	20	-65	338
Mexico Peru	142 81	0.5	6 1	20	35 9
Poland Russia	67 159	0.0 1.7	0	1	19 41
Turkey China	365	0.5	0	-35 -2	201 14
India	110	0.5	-2	0	41
	144 k indicators	1.4	-6	-5	59
Volatilty indicators (change in pp) VIX	level 20	Daily -0.9	Weekly	Monthly -2	<u>үтр</u> 10
VSTOXX EM EFT volatility Index	17 27	-0.8	-1 0	-3	- 4
Dollar/euro volatility	8	0.3	1	1	10
EM FX volatility index Credit spread (BAA) (change in bps)	10 201	0.1	0	0	2 23
US bonds volatility index Inflation expectations (%)	54 level	0.0 Daily	-5 Weekly	-1 Monthly	4 YTD
US Inflation expectations (5Y5Y)	2.34		2 -1	-7	2
EZ Inflation expectations (5Y5Y) Banking 5y CDS (bps) *	1.68 level	Daily	Weekly	0 Monthly	-5 YTD
US EZ	53 102	0.4	-2 3	-3 0	10 62
UK Large Spanish	75	1.9	8 1	7	34 38
Medium Spanish	102	2.6	-3	8	27
Corporate Sy CDS (bps) * US Non-financial	level 171	Daily 0.4	Weekly -7	Monthly -3	YTD 10
EZ Non-financial UK Non-financial	80 104	1.6	3	0	62 12
Interbank mar	kets (%, che	0.9 inges in b	p)	2	
EONIA Index	level -0.36	Daily 0	Weekly	Monthly 1	YTD 1
Euribor 3m Euribor 12m	-0.32 -0.15	0	0	0	1
Ubor 3m Ubor 12m	2.61 3.13	0	2	18 18	92 103
	k markets (0		10	105
Main indices	level	Daily	Weekly	Monthly	YTD
S&P500 Dow Jones	2.744 25.442	0.6	-0.4 -0.8	-0.9 0.4	2
Nikkei FTSE 100	21.811 7.054	-2.1 0.0	-1.5 0.2	-3.9 0.8	-4
EuroStoxx 50	3,225	1.0	0.5	1.0	-8
IBEX DAX	9,145 11,472 5,102	0.8 1.3	1.7 -0.1	2.7 -0.4	-9 -11
CAC MIB	19,227	0.8	0.5 -0.2	0.1 -0.2	-4 -12
ASE Athens MSCI Latam *	644 86,547	1.4 -0.7	2.2	2.5	-21
Ibovespa (Brazil)	84,902	-0.7	-4.2	2.4	9
Mexbol (Mexico) Merval (Argentina) MSCI EM Europe *	42,973 29,056	-0.8 -1.2	-7.2 -6.2	-9.4 -1.8	-14 -7
Poland	5.356 2,218	-0.7 -0.6	-0.2 -0.6	1.8	-1 -10
Micex 10 (Russia) Ise 100 (Turkey) MSCI EM Asia *	4.290	-0.9 1.4	-1.0	0.2	4
MSCI EM Asia * Shanghai Com (China)	92.709 793 2.655	-0.5 0.9	-2.1 -1.5 -0.2	1.0 1.8	-14 -21
Jakarta (Indonesia)	5,835	-0.7	-1.4	2.3	-8
Banking sector US banks	level 134.9	Daily 1.0	Weekly -2.5	Monthly -1.0	YTD -9
JPM Citi	110.1 65.2	1.1	0.5	3.0 -6.7	2 -12
BoA	27.9	0.7	-1.0	-0.7	-7
MS GS	206.9	0.4	-2.1 -9.3	-3.3	-19
EZ banks BNP	80.4 46.2	1.4		-4.0	-26
Crédit Agricole		1.4	-0.5 -0.4	-7.4	-26
Deutsche Bank	11.3	1.4	-0.4	-7.4 -7.3	-26 -19
Deutsche Bank ING Intesa	11.3 8.8 11.3	1.4 1.1 1.7 1.0	-0.4 -2.0 -2.9 0.9	-7.4 -7.3 -6.1 4.0	-26 -19 -45 -27
Deutsche Bank ING Intesa SG	11.3 8.8 11.3 2.0 33.7	1.4 1.1 1.7 1.0 2.2 1.4	-0.4 -2.0 -2.9 0.9 0.0 1.8	-7.4 -7.3 -6.1 4.0 -1.2 -5.6	-26 -19 -45 -27 -27 -22
Deutsche Bank ING Intesa SG Unkredito UK banks	11.3 8.8 11.3 2.0 33.7 11.2 79.7	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0	-26 -19 -45 -27 -27 -22 -29 -14
Deutsche Bank ING Intesa SG Uktrottto UK banks HSBC RBS	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.9 1.5 2.2	-0.4 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5	-26 -19 -45 -27 -27 -22 -29 -14 -16 -10
Deutsche Bank ING Intesa SG Uklancette Uklancette UK banks HSBC RBS Bardays Ekurde Ekurde	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1	-26 -19 -45 -27 -27 -27 -22 -29 -14 -16
Deutsche Bank ING ING Infesa SG UK banks HBC RBS Barchys Lbyds Large Spanish banks	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5 2.2 2.8 1.5 2.0	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9	-26 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -13 -26
Deutsche Bank ING Intes Intes SG Unicredito Unicredito Utik banks Bibligh Bibl	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9 1.6 -5.0	-26 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -13 -26 -21 -29
Deutscher Bank NNG NNG SG SG Unieredto Unieredto Unieredto Unieredto Unieredto Unieredto SG Banchan Setter	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0 65.2 3.7	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8 1.2 1.1	-0.4 -2.0 -2.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0 4.1	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3	-26 -19 -45 -27 -22 -29 -14 -16 -10 -14 -13 -26 -21 -29 -15 -7
Deutsche Bank ING ING SG Uvicredito Uvicredito Uvicredito Uvicredito Uvicredito Uvicredito Uvicredito Uvicredito Barclays Europs Europs Europs Santandor BBVA Medum Spanish banks	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 88.8 63.0 4.3 5.0 65.2 3.7 1.2	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8 1.2	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3 -5.1	-26 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -16 -10 -14 -13 -26 -21 -29 -15 -7 -28 -4
Deutsche Bank Not Not Verschle	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0 65.2 3.7 1.2 7.6 2.9	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8 1.2 1.1 2.5 0.9 0.9	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0 4.1 2.4 3.5 1.8	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3	-26 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -13 -26 -21 -29 -15 -7 -28
Deutschefe Bank NG	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 65.2 3.7 1.2 7.6 2.9 d for current level	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8 1.5 2.0 2.2 1.8 1.5 2.0 2.2 1.4 0.9 1.5 0.9 9 4 depred Daily	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0 3.0 3.0 4.1 2.4 3.5 1.5 1.5 5000 Weekly	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3 -5.1 -3.3 -5.1 -3.3 -8.3 -8.3	-26 -19 -45 -27 -27 -22 -29 -14 -10 -14 -10 -14 -13 -26 -21 -29 -15 -7 -28 -4 -28 -4 -28 -4 -28 -4 -28 -4 -27
Deutscher Burk NG India India Victoretho Victoretho Victoretho Victoretho Victoretho Victoretho Victoretho Victoretho Victoretho Setunder Setu	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0 65.2 3.7 1.2 7.6 53.0 65.2 3.7 1.2 7.6 2.9 d for current level 1.129	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.8 1.2 1.1 2.5 0.9 0.9 y depreo Daily 0.4 1.4	-0.4 -2.0 -2.9 0.9 0.8 -3.7 1.6 1.2 2.1 1.4 1.9 -3.0 4.1 2.4 1.9 -3.0 4.1 2.4 5.1 8 (tion) Weekty -0.5	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3 -5.1 -3.3 -8.3	-26 -19 -27 -27 -27 -29 -14 -10 -14 -10 -14 -10 -14 -10 -14 -26 -21 -29 -15 -7 -28 -4 -28 -28 -29 -15 -7 -28 -4 -27 -29 -29 -4 -27 -29 -45 -27 -27 -27 -29 -29 -45 -27 -27 -29 -29 -14 -10 -27 -27 -27 -27 -29 -29 -14 -10 -27 -27 -27 -29 -14 -10 -14 -10 -27 -27 -27 -29 -14 -10 -14 -10 -27 -27 -27 -29 -14 -10 -14 -10 -27 -27 -27 -29 -14 -10 -27 -27 -29 -14 -10 -27 -29 -14 -10 -27 -28 -29 -14 -10 -29 -29 -14 -29 -29 -14 -29 -29 -14 -29 -29 -29 -14 -29 -29 -14 -29 -29 -29 -14 -29 -29 -29 -29 -14 -29 -29 -29 -14 -29 -29 -29 -14 -29 -29 -29 -14 -29 -29 -29 -14 -29 -29 -29 -15 -7 -28 -28 -29 -29 -29 -15 -7 -28 -28 -28 -28 -28 -28 -28 -28 -28 -28
Deutscher Burk NG India India Vickentlin Vickentlin Vickentlin Vickentlin Vickent Vickent Satistic Satistic Barkéhar Barkéhar Denkin Chartense Vickent Satistic Chartense Vickent Satistic	11.3 8.8 11.3 2.0 33.7 11.2 79.7 64.5 250.1 175.5 58.8 63.0 4.3 5.0 4.3 5.0 65.2 3.7 1.2 7.6 2.9 d lor current loc	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.9 1.9 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.2 1.8 1.2 2.0 2.2 1.8 1.2 5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.0 0.0	-0.4 -2.9 0.9 0.0 1.8 -3.7 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0 3.0 4.1 2.4 5.0 3.0 3.0 4.1 2.4 1.8 ***********************************	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 3.0 2.5 2.5 6.3 1.1 -1.9 1.6 -3.3 -5.1 -3.3 -8.3 -5.1 -3.3 -8.3 -8.3 -8.3 -1.5 2.0	-26 -19 -45 -27 -27 -27 -29 -14 -10 -14 -10 -14 -10 -14 -26 -21 -29 -29 -15 -7 -22 -29 -15 -7 -22 -29 -15 -7 -22 -29 -14 -16 -10 -145 -27 -27 -27 -27 -22 -29 -14 -16 -10 -16 -10 -16 -10 -16 -10 -16 -10 -16 -10 -16 -10 -16 -10 -16 -10 -12 -27 -27 -27 -27 -27 -27 -22 -29 -14 -16 -10 -12 -29 -14 -16 -10 -15 -27 -27 -27 -27 -27 -27 -27 -27 -22 -29 -14 -16 -10 -12 -29 -15 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
Deutschef Bark No	11.3 8.8 11.3 2.0 33.7 11.2 79.7 64.5 250.1 175.5 58.8 63.0 4.3 5.0 65.2 3.7 7.6 2.9 d for current fevel 1.129 1.30.6	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.0 2.2 1.1 1.5 2.2 2.0 2.0 9 0.9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	-0.4 -2.0 -2.9 0.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -0.6 1.9 -3.0 3.0 4.1 3.5 4.3 3.5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 4.3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-7.4 -7.3 -6.1 4.0 -1.2 -5.6 -5.7 2.5 2.5 6.3 1.1 -1.9 1.6 -5.0 -4.5 -3.3 -8.3 -8.3 -8.3 -0.9 -1.5	-26 -19 -45 -27 -27 -27 -22 -29 -14 -16 -10 -14 -13 -26 -21 -29 -15 -7 -29 -15 -7 -28 -4 -28 -4 -28 -4 -28 -45 -27 -29 -29 -45 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
Deutsche Bark NG NG NG NG Server Serv	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0 4.3 5.0 65.2 3.7 7.6 65.2 3.7 7.6 65.2 3.7 7.6 65.2 3.7 7.6 1.2 7.6 2.9 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.5 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.2 2.8 1.5 1.5 2.0 2.2 2.8 1.5 2.0 2.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.6 1.4 1.7 1.7 1.0 1.5 2.2 2.8 2.0 2.2 2.8 1.5 1.5 2.0 2.2 2.8 1.5 1.5 2.0 2.2 2.8 1.5 1.5 2.0 2.2 2.8 1.5 1.5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	-0.4 -2.0 -2.9 0.0 1.8 -3.7 1.6 1.2 2.1 1.4 1.9 -3.0 4.1 9 -3.0 4.1 2.4 3.5 3.5 3.5 3.5 4.5 5 -0.5 0.8 Weekly 0.8 0.9	7.4 7.3 6.1 4.0 4.2 5.6 5.7 2.5 2.5 2.5 2.5 3.0 2.5 3.0 2.5 3.0 1.1 4.0 4.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	26 -19 -45 -27 -27 -27 -22 -29 -29 -14 -16 -10 -14 -16 -10 -14 -13 -26 -15 -7 -7 -28 -4 -4 -28 -7 -7 -28 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -27 -22 -22
Deutsche Bank NG	11.3 8.8 11.3 2.0 33.7 11.2 250.1 175.5 5250.1 175.5 5250.1 175.5 5.6 4.0 4.0 4.0 5.0 65.2 3.7 1.2 7.6 2.9 d for current 1.129 1.30 113.06 11.39 1.30 113.06 11.39 1.30 11.30 11.29 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 1.1 2.5 2.0 2.2 1.1 2.5 2.0 2.2 1.1 1.2 5 0.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9	0.4 2.9 2.9 0.9 0.0 0.0 1.8 3.7 1.6 1.2 2.1 1.4 1.4 9.0 5 0.6 0.3 0.0 4.1 2.4 1.8 4.1 2.4 1.8 4.1 2.4 4.2 4.1 5.0 5 0.5 0.5 0.8 Weekly 0.9 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	7,4 7,3 6,1 4,0 4,1 2,5 6,3 7,7 5,7 5,7 5,7 3,2 5,7 4,5 7,2 5,7 4,5 3,3 4,5 5,1 4,9 4,5 5,1 4,3 3,3 5,1 4,3 4,3 4,5 5,1 4,1 2,2 5,6 1,1 2,5 6,1 4,1 2,5 6,1 4,1 2,5 6,7 3,2 5,7 3,2 5,5 7,5 3,2 5,5 7,5 3,2 5,5 7,5 3,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7,5 7	266 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -10 -14 -13 -22 -22 -29 -15 -22 -22 -22 -29 -15 -7 -7 -22 -28 -4 -4 -27 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7
Deutsche Bank NG NG NG NG Seinerdin Seinerdin Seinerdin Seinerdin Seinerdin Seinerdin Seinerdin Seiner Sein	11.3 8.8 11.3 2.0 33.7 11.2 250.1 175.5 250.1 175.5 250.1 175.5 250.1 175.5 3.7 1.2 3.7 1.2 3.7 1.2 2.9 dot curred 1.129 1.30 113.06 129.07 3.80 692.07 3.9196 20.46 3.380	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.2 1.1 2.5 2.0 2.2 1.8 1.5 2.2 2.8 1.2 1.1 2.5 2.0 9.9 0.9 0.9 0.9 0.9 0.9 0.9 1.5 1.2 2.1 1.4 1.5 1.5 1.5 2.2 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 1.5 1.5 2.2 2.8 1.5 1.5 1.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	0.4 0.7 2.0 2.0 0.9 0.0 0.0 1.8 3.7 1.6 1.2 2.1 1.4 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	7.4 7.3 6.1 4.0 4.0 2.5 7.7 3.0 2.5 7.5 7.5 7.5 7.5 5.7 3.0 2.5 5.7 1.1 4.9 1.6 5.0 5.1 1.1 4.9 5.0 5.1 3.3 5.1 3.3 5.1 4.3 8.3 4.3 4.5 4.5 7.8 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	-26 -19 -45 -27 -27 -27 -22 -29 -14 -16 -10 -14 -10 -14 -10 -14 -13 -22 -22 -22 -22 -22 -22 -22 -22 -22 -2
Deutsche Bank No	11.3 8.8 11.3 2.0 33.7 11.2 79.7 644.5 250.1 175.5 58.8 63.0 4.3 5.0 65.2 3.7 1.2 7.6 2.9 d for current feed 1.129 1.306 97.13 10.0 113.96 97.13 10.0 113.96 97.13 10.0 135.93 3.80 35.93 3.80 592.07 3196 592.07 593.07 593.07 592.07 592.07 593.07 592.07 593.07 592.07 592.07 593.07 593.07 593.07 592.07 593.07 592.07 5	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 2.8 1.2 2.1 8 1.2 2.1 8 1.2 2.1 8 1.2 2.1 8 1.2 2.1 8 1.2 1.4 9.9 9.9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.4 0.2 2.0 2.0 0.9 0.0 1.8 3.7 1.6 1.2 2.1 1.9 1.9 1.9 1.9 3.0 3.0 3.0 3.0 3.0 4.1 4.1 4.1 4.1 9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	7,4 7,3 6,1 4,0 4,1 2,5 6,3 7,7 3,0 2,5 2,5 6,3 1,1 1,1 4,9 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5	266 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -16 -10 -14 -13 -26 -15 -7 -28 -4 -28 -4 -4 -1 -16 -17 -27 -27 -28 -4 -19 -27 -27 -29 -29 -29 -29 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
Deutsche Bank Noc	11.3 8.8 11.3 2.0 33.7 11.3 2.7 7.7 64.5 250.1 175.5 58.8 63.0 4.3 5.0 4.3 5.0 65.2 3.7 7.6 65.2 3.7 7.6 5.2 3.7 7.6 5.2 3.7 7.6 5.2 3.7 7.6 5.2 3.7 1.2 7.6 5.2 3.7 1.2 7.7 6 5.2 3.7 1.2 7.7 6 5.2 5.3 8 8 6 3.0 6 5.2 3.7 1.2 7.7 6 5.2 5.2 8 8 6 3.0 1.2 7.7 6 5.2 8 8 6 3.0 1.2 7.7 6 5.2 8 8 6 3.0 1.2 7.7 6 5.2 8 8 6 5.2 3.7 7 7 6 5.2 8 8 6 5.2 8 8 7 7 7 6 5.2 8 8 8 6 5.2 8 8 7 7 7 6 5.2 8 8 8 6 5.2 8 8 8 6 5.2 8 8 8 6 5.2 8 8 8 6 5.2 8 8 8 6 5.2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1.4 1.1 1.7 1.7 1.2 2.2 1.4 1.9 1.5 2.2 2.8 1.2 2.1 2.2 2.8 1.2 2.1 2.1 2.2 2.8 1.2 2.2 2.1 3 2.2 2.2 2.1 4 1.9 1.9 1.9 1.9 1.9 1.9 1.9 2.2 2.8 1.5 2.0 0.9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.4 0.4 2.0 2.0 0.9 0.0 1.8 3.7 1.6 1.2 2.1 1.4 1.2 2.1 1.4 1.9 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7,4 7,3 6,1 4,0 4,0 4,0 4,0 5,7 5,7 3,0 2,5 2,5 6,3 1,1 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5 4,5	266 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -16 -10 -14 -13 -26 -15 -7 -7 -28 -4 -28 -4 -4 -1 -16 -49 -49 -4 -12 -7 -7 -7 -7 -22 -29 -29 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
Deutsche Bank No	11.3 8.8 8.8 8.8 8.8 8.8 8.8 8.8 7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 1.2 9.7 1.2 9.7 1.3 9.6 1.3 9.0	1.4 1.1 1.7 1.7 1.7 1.2 2.2 1.4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.2 1.8 1.5 2.0 2.2 1.8 1.5 2.0 2.2 1.8 1.5 2.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0	0.4 0.4 2.0 2.0 0.9 0.0 1.8 3.7 1.6 1.2 2.1 1.4 1.2 2.1 1.4 1.2 2.1 1.4 1.9 0.6 6 0.0 3.0 3.0 3.0 3.0 4.1 2.4 4.3 5 5 0.8 8 0.9 9 0.0 0.0	7.4 7.3 6.1 4.0 4.0 4.0 5.6 5.6 5.7 3.0 2.5 2.5 2.5 2.5 3.0 4.5 3.3 4.1 9.5 4.5 3.3 4.3 3.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8	266 -19 -45 -27 -27 -22 -29 -14 -16 -10 -14 -16 -10 -14 -13 -26 -27 -28 -4 -28 -4 -28 -4 -1 -1 -6 -YTD -6 -4 -1 -1 -27 -27 -22 -29 -29 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
Deutsche Bank Not	11.3 8.8 8.8 11.3 2.0 33.7 7 9.7 2.5 5.8 6.4 5.5 5.8 6.6 2.9 1.2 2.9 1.2 2.9 1.3 2.0 5.0 6.2 0.0 5.0 6.2 0.0 5.0 1.3 2.0 1.3 2.0 1.2 2.0 1.2 2.0 1.2 2.0 1.2 2.0 1.2 2.0 1.2 2.0 1.2 2.0 1.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	1.4 1.1 1.1 1.7 1.0 2.2 1.4 1.9 1.9 2.2 2.8 1.5 2.0 2.0 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.8 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.0 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 1.5 1.5 2.2 2.0 0.9 0.9 0.9 0.9 0.9 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	0.4 0.4 2.0 0.9 0.0 0.9 0.0 1.8 3.7 2.1 1.6 1.2 2.1 1.9 0.6 0.5 3.0 0.5 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	7.4 7.3 6.1 4.0 4.0 4.0 5.6 5.6 5.7 3.0 2.5 2.5 2.5 2.5 3.0 4.5 3.3 4.1 9.5 4.3 3.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8	266 -19 -45 -27 -22 -27 -22 -22 -14 -16 -10 -16 -10 -16 -16 -10 -14 -13 -22 -28 -4 -22 -28 -4 -4 -22 -28 -4 -4 -1. -22 -28 -45 -28 -28 -29 -29 -29 -29 -29 -29 -29 -29 -29 -29
Deutsche Bark No	11.3 8.8 8.8 8.8 8.8 8.8 8.8 8.8 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.9 1.5 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.2 2.8 1.5 2.0 2.8 2.0 2.2 2.1 4 1.9 1.5 2.2 2.8 1.5 2.0 2.2 2.8 1.5 2.0 2.8 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.2 2.0 2.0	0.4 0.4 2.0 2.0 0.9 0.0 0.18 3.7 2.1 1.6 1.6 1.6 1.2 2.1 1.9 0.6 0.5 3.0 3.0 3.0 3.0 3.0 3.0 3.0 4.1 4.1 4.1 4.5 1.8 4.1 4.1 4.5 5.8 80 80 80 90 90 90 90 90 90 90 90 90 90 90 90 90	7.4 7.3 6.1 4.0 4.0 4.0 4.0 5.6 5.7 5.7 2.5 2.5 2.5 2.5 2.5 2.5 4.1 9 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	266 -19 -45 -27 -27 -27 -22 -29 -14 -16 -10 -16 -10 -14 -13 -29 -22 -22 -22 -22 -22 -22 -22 -22 -22
Deutschef Bank NG	11.3 8.8 8.8 8.8 8.8 8.8 8.8 8.8 9.2 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	1.4 1.4 1.1 1.7 1.0 2.2 1.4 1.9 1.9 1.9 1.9 1.9 1.9 2.2 2.8 2.0 2.2 1.8 1.5 2.2 2.8 2.0 2.2 1.2 1.2 1.2 1.2 1.2 1.2 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	044 0429 2-00 0-909 0.0 0.0 1.8 3-7 2-1 1.8 3-7 6 1.2 1.1 1.4 1.9 0.6 0.0 1.9 1.9 0.0 0.0 0.0 0.0 0.0 1.8 1.2 1.1 1.4 1.9 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	7.4 7.3 7.3 6.1 4.0 4.0 4.0 5.6 5.7 3.0 2.5 6.3 4.1 9.2 5.0 6.3 1.1 1.9 4.5 5.0 4.5 5.1 4.9 4.5 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3	266 -19 -45 -27 -27 -27 -22 -22 -22 -22 -28 -14 -16 -10 -10 -14 -13 -26 -21 -28 -4 -28 -4 -28 -4 -28 -4 -4 -16 -0 -7 -7 -7 -7 -28 -29 -7 -7 -27 -22 -29 -14 -16 -10 -10 -10 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27
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