

Market Comment | Markets in milder negative mood amid first US presidential debate

Global Financial Markets Unit
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- In today's session, financial markets moderated yesterday's negative mood on the back of the results of the first **US presidential debate** in which Clinton won according to experts and the media. It gave mild support to risky assets in the early morning as markets have been discounted the downside risks to the global economy of a potential Trump victory. Nonetheless there are some recent sources of risk that are still alive. Firstly, **yesterday's uptick in oil prices reversed** (Brent -3.4%) as Saudi Arabia's Minister of Energy downplayed the possibility of reaching an agreement on an oil production freeze during the current OPEC meeting. "This is a consultative meeting," he said. Secondly, the uncertainty about Deutsche Bank, whose shares fell by 7.5% yesterday, eased somewhat but the share price remained on a downward trend, dragging other German banks down with it. However, the effect on the rest of the European banking sector faded away.
- In these circumstances, **equity markets slightly declined in Europe (Euro Stoxx50 -0.2%, Dax -0.3%, Ibex35 -0.3%) but inched up in the US (S&P500 +0.3%)**, amid positive US consumer confidence, which hit a 9-year high (104.1, 99 consensus). The European banking sector slightly underperformed due to the recent uncertainty about German banks. On the other hand, in Asia share prices rose (Nikkei +0.84%, Hang Seng +1.09%), amid encouraging industrial data from China, with the biggest industrial profits rise in three years.
- Against this backdrop, slight risk aversion was perceived as reflected in movements in bond markets. □ **Core government yields continued their downward trend** (10YUS -2 bps, 10YFRA -2 bps, 10YGER -2 bps) with the exception of Portugal and Italy, surrounded by doubts on upcoming events: the announcement of the Italian referendum on 4 December and Portugal's crucial rating revision by DBRS agency next month.
- In foreign exchange markets, the USD appreciated against the EUR -0.39%. In EM currencies, the main movement was experienced by the MXN (+2.1%), closely correlated with Donald Trump's prospects of winning. After weeks of declining, it appreciated sharply as the US presidential debate did little to support Donald Trump's presidential candidacy. The rest of the EM currencies were little changed and showed mixed performances.

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Table 1

Current level and changes at daily, weekly, monthly and annual frequencies

Debt markets (changes in %)

US 2yr 5.75 (1.3) (0.3) (0.6)
 US 5yr 1.15 (1.9) (0.5) (0.6)
 US 10yr 1.94 (2.1) (1.3) (1.7)

Japan 10yr 0.97 (3.1) (0.8) (0.4)
 GDB 2yr 4.7 (1.4) (0.8) (0.8)
 GER 5yr 4.6 (2.1) (1.4) (0.8)
 GER 10yr 4.15 (2.4) (1.2) (1.7)

Belgium 10yr 6.11 (3.1) (1.1) (4) (4)
 France 10yr 5.7 (2.1) (0.8) (0.8)
 Greece 10yr 6.5 (2.1) (0.8) (0.8)
 Ireland 10yr 5.5 (2.1) (0.8) (0.8)
 Italy 10yr 5.2 (2.1) (0.8) (0.8)
 Netherlands 5yr 4.2 (2.1) (0.8) (0.8)
 Portugal 10yr 5.4 (2.1) (0.8) (0.8)
 Spain 10yr 5.2 (2.1) (0.8) (0.8)

Emerging Markets
 Brazil 10yr 11.77 (2.4) (0.3) (4) (4)
 China 10yr 4.19 (2.1) (0.8) (0.8)
 Colombia 10yr 7.8 (2.1) (0.8) (0.8)
 Mexico 10yr 5.8 (2.1) (0.8) (0.8)
 Peru 10yr 5.9 (2.1) (0.8) (0.8)
 Poland 10yr 5.2 (2.1) (0.8) (0.8)
 Russia 5yr 8.4 (2.1) (0.8) (0.8)
 Russia 10yr 6.2 (2.1) (0.8) (0.8)
 Turkey 10yr 9.48 (1.5) (0.4) (5) (5)

India 10yr 8.79 (2.1) (0.8) (0.8)
 Indonesia 10yr 8.1 (2.1) (0.8) (0.8)

Country risk (changes in %)

Country Risk

10 yr sovereign spreads against Germany
 Belgium 44 (11) (11) (6)
 France 31 (11) (11) (4)
 Greece 149 (21) (10) (10)
 Ireland 40 (2) (2) (2)
 Italy 106 (14) (14) (14)
 Netherlands 12 (2) (2) (2)
 Portugal 102 (12) (12) (12)
 Spain 104 (2) (2) (1)

5 yr sovereign spreads against Germany
 Belgium 16 (1) (2) (2) (3)
 France 14 (2) (2) (2)
 Greece 142 (2) (2) (2)
 Ireland 40 (2) (2) (2)
 Italy 86 (2) (2) (2)
 Netherlands 11 (1) (1) (1)
 Portugal 209 (1) (2) (2) (4)
 Spain 11 (1) (1) (1)

3 yr sovereign spreads against Germany
 Belgium 14 (1) (1) (1)
 France 6 (1) (1) (1)
 Ireland 2 (1) (1) (1)
 Italy 19 (2) (2) (2)
 Netherlands 3 (1) (1) (1)
 Portugal 118 (2) (2) (2)
 Spain 11 (1) (1) (1)

5 yr sovereign CDS
 S+ CDS Belgium 26 (20) (14) (14)
 S+ CDS France 29 (21) (13) (13)
 S+ CDS Germany 11 (2) (2) (2)
 S+ CDS Greece 548 (1) (4) (1) (100)
 S+ CDS Ireland 29 (20) (12) (12)
 S+ CDS Italy 14 (1) (1) (1)
 S+ CDS Netherlands 25 (20) (10) (10)
 S+ CDS Portugal 38 (2) (2) (2)
 S+ CDS Spain 31 (1) (1) (1)
 S+ CDS UK 21 (1) (1) (1)
 S+ CDS US 27 (1) (1) (1)

Emerging Markets

S+ sovereign CDS
 S+ CDS Argentina 78 (8) (8) (8) (10000)
 S+ CDS Brazil 27 (1) (1) (1) (1)
 S+ CDS China 16 (1) (1) (1) (1)
 S+ CDS Colombia 174 (8) (8) (8) (1)
 S+ CDS Mexico 175 (1) (1) (1) (1)
 S+ CDS Peru 13 (1) (1) (1) (1)
 S+ CDS Venezuela 3473 (1) (1) (1) (1) (2370)

S+ CDS Poland 2 (1) (1) (1) (1)
 S+ CDS Russia 220 (1) (1) (1) (1)
 S+ CDS Turkey 29 (1) (1) (1) (1)
 S+ CDS China 169 (1) (1) (1) (1)
 S+ CDS India 42 (1) (1) (1) (1)
 S+ CDS Indonesia 155 (8) (8) (8) (1) (7)

Comd. risk

Commodity volatility: Shanghai 7, percentage spread for S&P spreads, %
 VIX 14 (1) (1) (1) (1)
 VIX30 24 (2) (2) (2) (2)
 EMFT volatility index 22 (4) (4) (4) (4)
 Debiturn volatility 47 (1) (1) (1) (1)
 EM FT volatility index 13 (3) (3) (3)
 Credit spread (BAA) 18 (2) (2) (2) (2)
 US bank volatility index 13 (2) (2) (2) (2)

Bank risk (changes in %)
 US bank CDS 79 (2) (2) (2)
 EM bank CDS 126 (6) (1) (1) (1)
 UK bank CDS 39 (6) (1) (1) (1)
 Large Spanish bank CDS 133 (4) (1) (1) (1)
 Medium Spanish bank CDS 157 (9) (3) (3) (3)
 Greek bank CDS 78 (3) (3) (3) (3) (28)
 Russian bank CDS 29 (4) (1) (1) (1)

Interbank markets (changes in %)

LEM USD spread 3m 7 (2) (2) (2) (2)
 LEM USD spread 6m 14 (2) (2) (2) (2)
 LEM TED spread 3m 44 (9) (1) (1) (1)
 US USD spread 3m 43 (1) (1) (1) (1)
 US USD spread 6m 43 (1) (1) (1) (1)
 US TED spread 3m 4 (6) (4) (4) (4)

Spain 3m spread 3m 22 (2) (2) (2) (2) (17)
 EONIA Index 4.34 (0.1) (0.1) (0.1)
 Euribor 3m 4.26 (0.1) (0.1) (0.1)
 Euribor 12m 1.56 (0.1) (0.1) (0.1)
 Libor 3m 0.86 (0.1) (0.1) (0.1)
 Libor 12m 1.56 (0.1) (0.1) (0.1)

Stock markets (Changes in percentage)

World
 S&P500 2163 (0.3) (0.3) (0.3) (0.3)
 Dow Jones 19163 (0.3) (0.3) (0.3) (0.3)
 Nikkei 16633 (0.3) (0.3) (0.3) (0.3)
 FTSE 100 4897 (0.2) (0.2) (0.2) (0.2)
 Euro Stoxx 10 2319 (0.2) (0.2) (0.2) (0.2)
 MSCI World 2 (0.3) (0.3) (0.3) (0.3)
 DJIA 1034 (0.2) (0.2) (0.2) (0.2)
 CASAX 7.2 (0.2) (0.2) (0.2) (0.2)
 ASE 1035 (1.4) (0.4) (0.4) (0.4)
 ASE Athens 1624 (4) (2) (0.3) (0.4) (1)

Bank stocks
 JPM 64 (2) (1) (1) (1) (1)
 Cit 46 (1) (1) (1) (1) (1)
 BofA 16 (1) (1) (1) (1) (1)
 MS 31 (4) (1) (1) (1) (1)
 GS 182 (6) (1) (1) (1) (1)

EM bank
 BBVA 47 (1) (1) (1) (1) (1)
 BNP 174 (1) (1) (1) (1) (1)
 Deutsche 165 (1) (1) (1) (1) (1)
 UBS 48 (3) (1) (1) (1) (1)
 Lloyds 54 (3) (1) (1) (1) (1)

EM bank
 EBS 74 (2) (1) (1) (1) (1)
 BNP 42 (1) (1) (1) (1) (1)
 Citigroup 12 (1) (1) (1) (1) (1)
 Deutsche Bank 16 (1) (1) (1) (1) (1)
 HSBC 18 (1) (1) (1) (1) (1)
 Inasa 11 (1) (1) (1) (1) (1)
 SC 10 (1) (1) (1) (1) (1)
 Unibanco 2 (1) (1) (1) (1) (1)

Large Spanish bank
 Santander 31 (4) (4) (4) (4) (4)
 BBVA 5 (4) (4) (4) (4) (4)
 Medium Spanish bank
 Castellón 2 (1) (1) (1) (1) (1)
 Caixa 1 (0) (1) (1) (1) (1)
 Sabadell 1 (1) (1) (1) (1) (1)
 Banesco 1 (2) (1) (1) (1) (1)
 Bankia 5 (1) (1) (1) (1) (1)
 Greek bank 2 (1) (1) (1) (1) (1)
 Alpha Bank 1 (1) (1) (1) (1) (1)
 Pireos Bank 1 (1) (1) (1) (1) (1)
 Finance Central 2 (1) (1) (1) (1) (1)
 Eurobank Ergasias 1 (1) (1) (1) (1) (1)

Main equity indices

MSCI Europe 7844 (4.8) (1) (1) (1) (1)
 S&P500 1762 (0.7) (0.3) (0.3) (0.3)
 MSCI EM 4610 (1.5) (0.2) (0.2) (0.2)
 Nikkei 1331 (1) (1) (1) (1) (1)
 MSCI EAFE 174 (1) (1) (1) (1) (1)
 MSCI Asia 728 (1.1) (0.3) (0.3) (0.3)
 Shanghai Composite 2068 (0.4) (0.2) (0.2) (0.2) (0.2)
 Jakarta Composite 1050 (0.3) (0.3) (0.3) (0.3)

Bank stocks

Tatneft 51 (1) (1) (1) (1) (1)
 Arabk 7.8 (1) (1) (1) (1) (1)
 Gazprom 11 (1) (1) (1) (1) (1)
 Turkey In Bankasi 5 (1) (1) (1) (1) (1)
 Russian bank 18 (1) (1) (1) (1) (1)
 Sberbank 14 (1) (1) (1) (1) (1)
 VTB Bank 0 (1) (1) (1) (1) (1)

Currencies (in percentage, positive for dollar depreciation)

EUR/USD 1.11 (1) (0) (0) (0) (0)
 GBP/USD 1.31 (0) (0) (0) (0) (0)
 USD/JPY 146 (0) (0) (0) (0) (0)
 DXY 95.59 (4.3) (0.4) (0.4) (0.4)

USD/RUB 11.26 (4.2) (4) (4) (4) (4)
 USD/CHF 0.83 (0.1) (0.1) (0.1) (0.1)
 USD/GBP 0.73 (0.1) (0.1) (0.1) (0.1)
 USD/JPY 146 (0) (0) (0) (0) (0)
 USD/INR 19.27 (1.7) (1.7) (1.7) (1.7)
 USD/PHP 1.7 (0) (0) (0) (0) (0)
 LACI 14 (0) (0) (0) (0) (0)
 USD/PLN 3.62 (0) (0) (0) (0) (0)
 USD/RUB 11.26 (4.2) (4) (4) (4) (4)
 USD/TRY 16.4 (0) (0) (0) (0) (0)
 USD/IDR 15.2 (0) (0) (0) (0) (0)
 USD/CNY 6.9 (0) (0) (0) (0) (0)
 USD/HKD 7.75 (0) (0) (0) (0) (0)
 USD/AUD 1.03 (0) (0) (0) (0) (0)
 AUD/USD 0.97 (0) (0) (0) (0) (0)

Commodity (change in percentage)

WTI 42 (1) (1) (1) (1) (1)
 WTI 44 (1) (1) (1) (1) (1)
 Copper 2.6 (1) (1) (1) (1) (1)
 Gold 12.6 (4) (0) (0) (0) (0)
 Bank Oil Index 104 (4.7) (0.2) (0.2) (0.2)
 S&P 500 Spot commodity index 3544 (4) (1) (1) (1) (1)
 S&P 500 Brent Spot 407 (1) (1) (1) (1) (1)
 S&P 500 Index 146 (1) (1) (1) (1) (1)
 S&P 500 Agricultural Spot 262 (0) (0) (0) (0) (0)

Stocks: Emerging Markets and more

(Current level and changes at daily, weekly, monthly and annual frequencies)

Debt markets (changes in bps)

Weekly returns

US 2-yr 0.15 (1.3) (1.9) (3.6)
US 5-yr 1.11 (6.1) (6.2) (6.6)
US 10-yr 1.66 (2.1) (1.7) (1.7)

Japan 10-yr 4.07 (1.1) (1.1) (1.3)

GER 2-yr 0.71 (1.4) (1.4) (1.5)
GER 5-yr 2.42 (2.4) (1.9) (1.8)
GER 10-yr 4.18 (2.4) (1.7) (1.7)

Belgium 10-yr 6.11 (1.5) (1.4) (1.4)

France 10-yr 6.17 (2.1) (1.3) (1.3)
Greece 10-yr 6.52 (1.3) (1.3) (1.3)
Ireland 10-yr 6.10 (1.1) (1.1) (1.1)

Italy 10-yr 5.23 (2.4) (1.7) (1.7)
Netherlands 10-yr 4.28 (1.2) (1.1) (1.1)

Portugal 10-yr 4.41 (1.9) (1.9) (1.9)
Spain 10-yr 5.93 (2.1) (1.4) (1.4)

Emerging Markets

Brazil 10-yr 11.77 (2.2) (1.8) (1.8)

China 10-yr 4.24 (1.2) (1.2) (1.2)
Colombia 10-yr 1.81 (1.1) (1.1) (1.1)
Mexico 10-yr 4.86 (1.5) (1.5) (1.5)
Peru 10-yr 6.71 (1.1) (1.1) (1.1)

Poland 10-yr 2.82 (2.4) (1.1) (1.1)
Russia 5-yr 8.44 (1.4) (1.4) (1.4)
Russia 10-yr 8.23 (1.6) (1.6) (1.6)

Turkey 10-yr 9.48 (1.7) (1.7) (1.7)

India 10-yr 4.78 (1.1) (1.1) (1.1)
Indonesia 10-yr 6.91 (1.7) (1.7) (1.7)

Country risk (changes in bps)

10 yr overnight spreads (against Germany)

Belgium 14 (1) (1) (1)

France 21 (1) (1) (1)

Greece 34 (4) (4) (4)

Ireland 41 (2) (2) (2)

Italy 19 (2) (2) (2)

Netherlands 12 (2) (2) (2)

Portugal 10 (2) (2) (2)

Spain 10 (2) (2) (2)

2 yr overnight spreads (against Germany)

Belgium 14 (1) (1) (1)

France 14 (2) (2) (2)

Greece 30 (2) (2) (2)

Ireland 41 (2) (2) (2)

Italy 16 (2) (2) (2)

Netherlands 11 (1) (1) (1)

Portugal 11 (2) (2) (2)

Spain 11 (1) (1) (1)

3 yr overnight spreads (against Germany)

Belgium 14 (1) (1) (1)

France 14 (2) (2) (2)

Greece 30 (2) (2) (2)

Ireland 41 (2) (2) (2)

Italy 16 (2) (2) (2)

Netherlands 11 (1) (1) (1)

Portugal 11 (2) (2) (2)

Spain 11 (1) (1) (1)

5 yr overnight CDS

Sy CDS Belgium 22 (3) (1) (1)

Sy CDS France 28 (3) (1) (1)

Sy CDS Germany 48 (1) (1) (1)

Sy CDS Greece 146 (1) (1) (1)

Sy CDS Ireland 19 (2) (1) (1)

Sy CDS Italy 14 (2) (1) (1)

Sy CDS Netherlands 25 (3) (1) (1)

Sy CDS Portugal 34 (3) (1) (1)

Sy CDS Spain 18 (2) (1) (1)

Sy CDS UK 11 (1) (1) (1)

Sy CDS US 27 (1) (1) (1)

Emerging Markets

5 yr overnight CDS

Sy CDS Argentina 388 (8) (8) (8)

Sy CDS Brazil 277 (7) (7) (7)

Sy CDS China 91 (5) (5) (5)

Sy CDS Colombia 175 (8) (8) (8)

Sy CDS Mexico 175 (7) (7) (7)

Sy CDS Peru 113 (6) (6) (6)

Sy CDS Venezuela 767 (7) (7) (7)

5 yr CDS Portugal (1) (1) (1)

Sy CDS Russia 214 (2) (2) (2)

Sy CDS Turkey 305 (3) (3) (3)

Sy CDS China 105 (2) (2) (2)

Sy CDS India 142 (1) (1) (1)

Sy CDS Indonesia 155 (3) (3) (3)

Credit risk

Bank solvability (percentage in percentage except for BAA assets: %)

Vix 11.43 (7) (2) (2) (2)

Vix10 11.43 (7) (2) (2) (2)

EM EPT volatility index 20 (1) (1) (1)

Tech volatility 6 (1) (1) (1) (1)

EM FX volatility index 11 (1) (1) (1)

Credit spread (BAA) 272 (2) (2) (2)

US banks volatility index 59 (8) (1) (1)

Bank solvability (bps)

US banks CDS 79 (2) (2) (2)

EM banks CDS 18 (1) (1) (1)

UK banks CDS 99 (3) (3) (3)

Large Spanish banks CDS 137 (6) (6) (6)

Medium Spanish banks CDS 157 (6) (6) (6)

Greek banks CDS 769 (8) (8) (8)

Russian banks CDS 328 (4) (4) (4)

Interbank markets (changes in bps)

EUR US spread 3m 40 (1) (1) (1)

EUR US spread 1m 34 (1) (1) (1)

EUR US spread 3m 44 (1) (1) (1)

USD spread 3m 43 (1) (1) (1)

USD spread 1m 40 (1) (1) (1)

USD spread 3m 22 (3) (3) (3)

EUR/USD index 0.95 (1) (1) (1)

EUR/USD index 0.88 (1) (1) (1)

EUR/USD index 0.88 (1) (1) (1)

Libor 3m 0.85 (1) (1) (1)

Libor 1m 0.85 (1) (1) (1)

Stock markets (Changes in percentage)

Market equity returns

S&P 500 17.8 (1.8) (1.8) (1.8)

Dow Jones 18.82 (1.8) (1.8) (1.8)

Nikkei 16.63 (1.8) (1.8) (1.8)

FTSE 100 18.07 (1.8) (1.8) (1.8)

Euro Stoxx 19.23 (1.8) (1.8) (1.8)

BSE SENSEX 14.2 (1.8) (1.8) (1.8)

DAX 18.23 (1.8) (1.8) (1.8)

Caixa 18.1 (1.8) (1.8) (1.8)

MBX 18.14 (1.8) (1.8) (1.8)

ASX 18.2 (1.8) (1.8) (1.8)

Bank assets

JPM 42.3 (1.8) (1.8) (1.8)

Ch 41.5 (1.8) (1.8) (1.8)

Ban 30.2 (1.8) (1.8) (1.8)

MS 31.4 (1.8) (1.8) (1.8)

GS 18.2 (1.8) (1.8) (1.8)

HSBC 57.1 (1.4) (1.4) (1.4)

BBVA 18.1 (1.4) (1.4) (1.4)

Banque 18.1 (1.4) (1.4) (1.4)

United 14.4 (1.4) (1.4) (1.4)

EMU banks 74.2 (1.4) (1.4) (1.4)

BNP 42.1 (1.4) (1.4) (1.4)

Caixa 42.1 (1.4) (1.4) (1.4)

Caixa 42.1 (1.4) (1.4) (1.4)

ING 14.4 (1.4) (1.4) (1.4)

Bank 13.1 (1.4) (1.4) (1.4)

SG 14.4 (1.4) (1.4) (1.4)

Venezuela 2.1 (1.4) (1.4) (1.4)

Large Spanish banks 61.3 (1.4) (1.4) (1.4)

Santander 3.9 (1.4) (1.4) (1.4)

BBVA 2.1 (1.4) (1.4) (1.4)

Medium Spanish banks 57.1 (1.4) (1.4) (1.4)

Castrol 2.1 (1.4) (1.4) (1.4)

Poplar 1.1 (1.4) (1.4) (1.4)

Santander 1.1 (1.4) (1.4) (1.4)

Banque 1.1 (1.4) (1.4) (1.4)

Banque 1.1 (1.4) (1.4) (1.4)

Greek banks 2.4 (1.4) (1.4) (1.4)

Alfa 1.1 (1.4) (1.4) (1.4)

Pharos 1.1 (1.4) (1.4) (1.4)

Navarra 1.1 (1.4) (1.4) (1.4)

Erasmus 1.1 (1.4) (1.4) (1.4)

Emerging Markets

Market equity returns

MSCI Latin America 14.6 (1.4) (1.4) (1.4)

USDCP (Brazil) 12.4 (1.4) (1.4) (1.4)

USDCP (China) 16.2 (1.4) (1.4) (1.4)

USDCP (Colombia) 29.5 (1.4) (1.4) (1.4)

USDCP (Mexico) 29.5 (1.4) (1.4) (1.4)

USDCP (Peru) 2.37 (1.4) (1.4) (1.4)

LACBA 16.8 (1.4) (1.4) (1.4)

USDCP (Japan) 3.82 (1.4) (1.4) (1.4)

USDCP (Russia) 4.4 (1.4) (1.4) (1.4)

USDCP (Turkey) 2.8 (1.4) (1.4) (1.4)

USDCP (China) 8.7 (1.4) (1.4) (1.4)

USDCP (India) 16.8 (1.4) (1.4) (1.4)

USDCP (Indonesia) 17.6 (1.4) (1.4) (1.4)

ACWI 10.1 (1.4) (1.4) (1.4)

Commodities (change in percentage)

Brent 42.7 (1.4) (1.4) (1.4)

WTI 42.4 (1.4) (1.4) (1.4)

Crude 39.7 (1.4) (1.4) (1.4)

Gold 128.9 (1.4) (1.4) (1.4)

Bank Dry Index 59.4 (1.4) (1.4) (1.4)

S&P 500 Spot commodity index 104.4 (1.4) (1.4) (1.4)

S&P 500 Brent Spot 487.1 (1.4) (1.4) (1.4)

S&P 500 Metals Spot 279.1 (1.4) (1.4) (1.4)

S&P 500 Agricultural Spot 282.8 (1.4) (1.4) (1.4)

Source: Bloomberg Database and IHS

(Current level and changes at daily, weekly, monthly and annual frequencies)

Debt markets (changes in bps)

Developed

US 2-yr 0.15 (1.3) (1.3) (8.3)
 US 5-yr 1.11 (0.6) (0.2) (4.6)
 US 10-yr 1.96 (2.1) (1.7) (7.7)

Japan 10-yr 0.17 (1.1) (1.1) (3.4)

GER 2-yr 0.71 (4.4) (6.1) (2.8)
 GER 5-yr 2.4 (2.4) (4.1) (3.8)
 GER 10-yr 4.1 (2.4) (2.1) (2.7)

Belgium 10-yr 6.11 (5.1) (1.0) (4.6)
 France 10-yr 6.17 (2.1) (2.1) (4.2)
 Greece 10-yr 6.2 (2.1) (2.1) (3.8)

Italy 10-yr 5.2 (2.4) (2.7) (5.3)
 Netherlands 2-yr 4.52 (1.1) (1.1) (4.2)
 Portugal 10-yr 4.41 (3.1) (1.0) (1.9)
 Spain 10-yr 3.3 (2.1) (1.6) (1.7)

Emerging Markets

Brazil 10-yr 11.77 (2.2) (4.5) (3.4)
 China 10-yr 4.2 (2.4) (2.1) (4.4)
 Colombia 10-yr 7.81 (1.3) (1.2) (1.5)
 Mexico 10-yr 4.86 (1.7) (2.3) (2.5)
 Peru 10-yr 6.71 (1.1) (2.2) (1.6)

Poland 10-yr 7.82 (2.4) (1.1) (1.2)
 Russia 5-yr 8.44 (4.1) (4.1) (3.4)
 Russia 10-yr 8.2 (2.1) (1.8) (1.5)

Turkey 10-yr 9.46 (1.7) (1.2) (1.4) (1.1)
 India 10-yr 7.78 (1.1) (1.4) (1.7)
 Indonesia 10-yr 6.91 (1.7) (1.1) (1.4)

Country risk (changes in bps)

10 yr overnight spreads (against Germany)

Belgium 14 (11) (11) (11)
 France 31 (1) (2) (8) (5)
 Greece 14 (4) (4) (4) (4)

Ireland 41 (2) (4) (2) (2)
 Italy 178 (2) (14) (24)
 Netherlands 12 (8) (7) (2) (2)
 Portugal 10 (2) (2) (4) (14)
 Spain 10 (8) (2) (2) (1)

3 yr overnight spreads (against Germany)

Belgium 14 (1) (2) (4) (2)
 France 14 (2) (2) (2) (2)
 Greece 14 (2) (1) (1) (1)
 Ireland 16 (2) (1) (1) (1)
 Italy 99 (2) (1) (1) (1)

Netherlands 11 (1) (1) (1) (1)
 Portugal 22 (1) (1) (1) (1)
 Spain 14 (1) (1) (1) (1)

2 yr overnight spreads (against Germany)

Belgium 14 (1) (1) (1) (1)
 France 14 (1) (1) (1) (1)
 Greece 14 (2) (1) (1) (1)
 Ireland 16 (2) (1) (1) (1)
 Italy 99 (2) (1) (1) (1)

Netherlands 11 (1) (1) (1) (1)
 Portugal 22 (1) (1) (1) (1)
 Spain 14 (1) (1) (1) (1)

5 yr overnight CDS

5-yr CDS Belgium 22 (2) (1) (4) (1)
 5-yr CDS France 28 (8) (1) (1) (1)
 5-yr CDS Germany 18 (1) (1) (1) (1)
 5-yr CDS Greece 146 (1) (1) (1) (1)

5-yr CDS Ireland 19 (2) (1) (1) (1)
 5-yr CDS Italy 14 (2) (1) (1) (1)
 5-yr CDS Netherlands 25 (8) (1) (1) (1)
 5-yr CDS Portugal 34 (1) (1) (1) (1)
 5-yr CDS Spain 18 (2) (1) (1) (1)
 5-yr CDS UK 11 (1) (1) (1) (1)
 5-yr CDS US 27 (1) (1) (1) (1)

Emerging Markets

5 yr overnight CDS

5-yr CDS Argentina 288 (8) (1) (1) (188)
 5-yr CDS Brazil 277 (7) (1) (1) (274)
 5-yr CDS China 10 (5) (1) (1) (14) (37)
 5-yr CDS Colombia 175 (8) (1) (1) (142)

5-yr CDS Mexico 175 (1) (1) (1) (16) (21) (1)
 5-yr CDS Peru 110 (1) (1) (1) (14)
 5-yr CDS Venezuela 267 (7) (1) (1) (279) (137) (272)

5 yr CDS

5-yr CDS Poland 21 (1) (1) (1) (1)
 5-yr CDS Russia 214 (2) (1) (1) (18) (18)
 5-yr CDS Turkey 208 (1) (1) (1) (1) (1)

5 yr CDS

5-yr CDS China 100 (1) (1) (1) (1)
 5-yr CDS India 142 (1) (1) (1) (1) (1)
 5-yr CDS Indonesia 105 (8) (1) (1) (1) (1)

Credit risk

Bank solvency (percentage in percentage except for BAA spreads, %)

VIX 11.43 (7.1) (2.1) (2.1) (2.1)
 VIX 10-yr 11.43 (7.1) (2.1) (2.1) (2.1)
 EM EPT volatility index 22 (1) (1) (1) (1)
 Tail risk volatility 6.1 (1) (1) (1) (1) (1)

EM FI volatility index 11 (1) (1) (1) (1) (1)
 Credit spread (BAA) 27 (2) (1) (1) (1) (1)
 US bonds volatility index 59 (8) (1) (1) (1) (1)

Bank risk (changes in bps)

US banks CDS 79 (2) (1) (1) (1)
 EM banks CDS 18 (1) (1) (1) (1) (1)
 UK banks CDS 99 (3) (1) (1) (1) (1)

Large Spanish banks CDS 157 (1) (1) (1) (1) (1)
 Medium Spanish banks CDS 157 (1) (1) (1) (1) (1)

Greek banks CDS 769 (8) (1) (1) (1) (1) (1)
 Russian banks CDS 228 (1) (1) (1) (1) (1)

Interbank markets (changes in bps)

LEER US 3month 3m 18 (1) (1) (1) (1)
 LEER US 6month 3m 24 (1) (1) (1) (1)
 LEER US 12month 3m 44 (1) (1) (1) (1)

USDS 3month 3m 43 (1) (1) (1) (1)
 USDS 6month 3m 49 (1) (1) (1) (1)
 USDT 3month 3m 41 (1) (1) (1) (1)

Spain Ted Spread 3m 22 (3) (1) (1) (1) (1)
 EONIA index 4.35 (1) (1) (1) (1) (1)
 Euribor 3m 4.35 (1) (1) (1) (1) (1)

Euribor 6m 4.48 (1) (1) (1) (1) (1)
 Libor 3m 4.88 (1) (1) (1) (1) (1)
 Libor 6m 5.08 (1) (1) (1) (1) (1)

Stock markets (Changes in percentage)

Main equity indices

S&P 500 1718 (1) (1) (1) (1) (1)
 Dow Jones 1652 (1) (1) (1) (1) (1) (1)
 Nikkei 1882 (1) (1) (1) (1) (1) (1)

FTSE 100 1007 (1) (1) (1) (1) (1) (1)
 EuroStoxx 100 2078 (1) (1) (1) (1) (1) (1)
 BSE SENSEX 14 (2) (1) (1) (1) (1) (1)

CSI 300 1 (2) (1) (1) (1) (1) (1)
 Calced 1 (2) (1) (1) (1) (1) (1)
 MIB 16124 (1) (1) (1) (1) (1) (1)
 ASI Athens 962 (1) (1) (1) (1) (1) (1)

Bank stocks

JPM 62 (3) (1) (1) (1) (1) (1)
 Cit 41 (3) (1) (1) (1) (1) (1)
 BAC 10 (2) (1) (1) (1) (1) (1)
 MS 21 (1) (1) (1) (1) (1) (1)
 GS 162 (1) (1) (1) (1) (1) (1)

H8C 571 (1) (1) (1) (1) (1) (1)
 H8C 116 (1) (1) (1) (1) (1) (1)
 Baryage 160 (1) (1) (1) (1) (1) (1)
 Ubank 44 (1) (1) (1) (1) (1) (1)

EMU banks 74 (2) (1) (1) (1) (1) (1)
 BNP 42 (1) (1) (1) (1) (1) (1)
 CMB Argente 43 (1) (1) (1) (1) (1) (1)
 Citigroup 48 (1) (1) (1) (1) (1) (1)

Arg 10 (1) (1) (1) (1) (1) (1)
 Ince 11 (1) (1) (1) (1) (1) (1)
 SG 38 (1) (1) (1) (1) (1) (1)
 Unicredit 2 (1) (1) (1) (1) (1) (1)

Large Spanish banks 61 (1) (1) (1) (1) (1) (1)
 Santander 1 (1) (1) (1) (1) (1) (1)
 BBVA 2 (1) (1) (1) (1) (1) (1)

Medium Spanish banks 57 (1) (1) (1) (1) (1) (1)
 Caixabank 2 (1) (1) (1) (1) (1) (1)
 Popular 1 (1) (1) (1) (1) (1) (1)
 Sabadell 1 (1) (1) (1) (1) (1) (1)

Banque 2 (1) (1) (1) (1) (1) (1)
 Banca 2 (1) (1) (1) (1) (1) (1)
 Greek banks 2 (1) (1) (1) (1) (1) (1)
 Alpha Bank 1 (1) (1) (1) (1) (1) (1)

Pharos Bank 1 (1) (1) (1) (1) (1) (1)
 National Commercial Bank 1 (1) (1) (1) (1) (1) (1)
 Eurobank Ergasias 1 (1) (1) (1) (1) (1) (1)

Emerging Markets

MSCI Latin America 7746 (1) (1) (1) (1) (1) (1)
 Nikkei Emerging 2762 (1) (1) (1) (1) (1) (1)
 Moscow 2774 (1) (1) (1) (1) (1) (1)

MSCI EM Europe 4015 (1) (1) (1) (1) (1) (1)
 Poland FTSE 100 1 (2) (1) (1) (1) (1) (1)
 Moscow MSCI 1706 (1) (1) (1) (1) (1) (1)
 Ise 100 (Turkey) 7741 (1) (1) (1) (1) (1) (1)

MSCI EM Asia 202 (1) (1) (1) (1) (1) (1)
 Shanghai Composite 2266 (1) (1) (1) (1) (1) (1)
 Jakarta Composite 1423 (1) (1) (1) (1) (1) (1)

Bank stocks

Turkish banks 81 (1) (1) (1) (1) (1) (1)
 Akbank 14 (1) (1) (1) (1) (1) (1)
 Garanti 8 (1) (1) (1) (1) (1) (1)
 Turkish Banks 1 (1) (1) (1) (1) (1) (1)

Russian banks 181 (1) (1) (1) (1) (1) (1)
 Sberbank 181 (1) (1) (1) (1) (1) (1)
 VTB Bank 1 (1) (1) (1) (1) (1) (1)

Currencies (in percentage, positive for dollar depreciation)

EURUSD 1.121 (1) (1) (1) (1) (1) (1)
 USDJPY 1.12 (1) (1) (1) (1) (1) (1)
 USDGBP 1.02 (1) (1) (1) (1) (1) (1)
 DXY 91 (1) (1) (1) (1) (1) (1)

Emerging Markets

USDGBP (Argentina) 14 (1) (1) (1) (1) (1) (1)
 USDBR (Brazil) 2 (1) (1) (1) (1) (1) (1)
 USDCOP (Colombia) 2962 (1) (1) (1) (1) (1) (1)
 USDCMX (Mexico) 2962 (1) (1) (1) (1) (1) (1)
 USDFIN (Finland) 3 (1) (1) (1) (1) (1) (1)

USDFIN (Finland) 3 (1) (1) (1) (1) (1) (1)
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USDFIN (Finland) 3 (1) (1) (1) (1) (1) (1)

(Current level and changes at daily, weekly, monthly and annual frequencies)

Debt markets (changes in bps)

Developed markets

US 2 yr 0.15 (1.3) (1.3) (3.6)
 US 5 yr 1.11 (0.1) (0.2) (0.6)
 US 10 yr 1.66 (2.1) (1.7) (1.7)

Japan 10 yr 0.17 (1.1) (1.1) (1.3)
 GSE 2 yr 0.71 (1.4) (0.1) (0.2)
 GER 5 yr 0.4 (2.2) (1.9) (1.6)
 GSE 10 yr 0.18 (2.1) (1.7) (1.7)

Belgium 10 yr 0.11 (1.1) (1.1) (1.1) (4.6)
 France 10 yr 0.17 (2.1) (1.7) (1.7) (4.6)
 Greece 10 yr 0.2 (2.1) (1.7) (1.7) (4.6)
 Ireland 10 yr 0.1 (2.1) (1.7) (1.7) (4.6)

Italy 10 yr 1.21 (2.1) (1.7) (1.7) (4.6)
 Netherlands 10 yr 0.21 (1.1) (1.1) (1.1) (4.6)
 Portugal 10 yr 0.41 (1.1) (1.1) (1.1) (4.6)
 Spain 10 yr 0.31 (1.1) (1.1) (1.1) (4.6)

Emerging Markets

Brazil 10 yr 11.77 (2.1) (1.7) (1.7) (4.6)
 China 10 yr 1.21 (2.1) (1.7) (1.7) (4.6)
 Colombia 10 yr 0.1 (1.1) (1.1) (1.1) (4.6)
 Mexico 10 yr 0.46 (1.1) (1.1) (1.1) (4.6)
 Peru 10 yr 0.71 (1.1) (1.1) (1.1) (4.6)

Poland 10 yr 2.82 (2.1) (1.7) (1.7) (4.6)
 Russia 5 yr 0.44 (1.1) (1.1) (1.1) (4.6)
 Russia 10 yr 0.21 (1.1) (1.1) (1.1) (4.6)
 Turkey 10 yr 0.46 (1.1) (1.1) (1.1) (4.6)

India 10 yr 0.78 (1.1) (1.1) (1.1) (4.6)
 Indonesia 10 yr 0.41 (1.1) (1.1) (1.1) (4.6)

Country risk (changes in bps)

10 yr sovereign spreads (against Germany)

Belgium 14 (1) (1) (1)
 France 11 (1) (1) (1)
 Greece 14 (1) (1) (1)
 Ireland 41 (1) (1) (1)
 Italy 115 (1) (1) (1)
 Netherlands 12 (1) (1) (1)
 Portugal 11 (1) (1) (1)
 Spain 10 (1) (1) (1)

3 yr sovereign spreads (against Germany)

Belgium 10 (1) (1) (1)
 France 14 (1) (1) (1)
 Greece 142 (1) (1) (1)
 Ireland 41 (1) (1) (1)
 Italy 99 (1) (1) (1)
 Netherlands 11 (1) (1) (1)
 Portugal 11 (1) (1) (1)
 Spain 11 (1) (1) (1)

2 yr sovereign spreads (against Germany)

Belgium 11 (1) (1) (1)
 France 14 (1) (1) (1)
 Greece 142 (1) (1) (1)
 Ireland 41 (1) (1) (1)
 Italy 99 (1) (1) (1)
 Netherlands 11 (1) (1) (1)
 Portugal 11 (1) (1) (1)
 Spain 11 (1) (1) (1)

5 yr sovereign CDS

5 yr CDS Belgium 22 (1) (1) (1)
 5 yr CDS France 20 (1) (1) (1)
 5 yr CDS Germany 10 (1) (1) (1)
 5 yr CDS Greece 106 (1) (1) (1) (1.9)
 5 yr CDS Ireland 19 (1) (1) (1)
 5 yr CDS Italy 11 (1) (1) (1)
 5 yr CDS Netherlands 25 (1) (1) (1)
 5 yr CDS Portugal 10 (1) (1) (1)
 5 yr CDS Spain 18 (1) (1) (1)
 5 yr CDS UK 11 (1) (1) (1)
 5 yr CDS US 27 (1) (1) (1)

Emerging Markets

5 yr sovereign CDS
 5 yr CDS Argentina 288 (1) (1) (1) (1.9)
 5 yr CDS Brazil 171 (1) (1) (1) (1.9)
 5 yr CDS China 10 (1) (1) (1) (1.9)
 5 yr CDS Colombia 175 (1) (1) (1) (1.9)
 5 yr CDS Mexico 17 (1) (1) (1) (1.9)
 5 yr CDS Peru 13 (1) (1) (1) (1.9)
 5 yr CDS Venezuela 207 (1) (1) (1) (1.9) (1.9)

5 yr CDS Poland 17 (1) (1) (1)
 5 yr CDS Russia 214 (1) (1) (1) (1.9)
 5 yr CDS Turkey 202 (1) (1) (1) (1.9)
 5 yr CDS China 100 (1) (1) (1) (1.9)
 5 yr CDS India 142 (1) (1) (1) (1.9)
 5 yr CDS Indonesia 100 (1) (1) (1) (1.9)

Credit risk

Bank industry averages in percentage except for BAA spreads: bp
 VIX 13.43 (1) (1) (1) (1)
 VIX 10 (1) (1) (1) (1)
 EM EPI volatility index 21 (1) (1) (1) (1)
 Tail risk volatility 1.1 (1) (1) (1) (1)
 EM FI volatility index 11 (1) (1) (1) (1)
 Credit spread BAA 27 (1) (1) (1) (1)
 US bank volatility index 19 (1) (1) (1) (1)

Bank risk (changes in bps)

US banks CDS 19 (1) (1) (1)
 EM banks CDS 18 (1) (1) (1)
 UK banks CDS 19 (1) (1) (1)
 Large Spanish banks CDS 19 (1) (1) (1)
 Medium Spanish banks CDS 157 (1) (1) (1)

Greek banks CDS 789 (1) (1) (1) (1)
 Russian banks CDS 221 (1) (1) (1) (1)

Interbank markets (changes in bps)

EUR US spread 3m 0 (1) (1) (1)
 EUR US spread 1m 0 (1) (1) (1)
 EUR US spread 3m 0 (1) (1) (1)
 EUR US spread 1m 0 (1) (1) (1)

USD spread 3m 43 (1) (1) (1)
 USD spread 1m 0 (1) (1) (1)
 USD spread 3m 22 (1) (1) (1) (1)

EUR/USD 0.92 (1) (1) (1)
 EUR/USD 0.92 (1) (1) (1)
 EUR/USD 0.92 (1) (1) (1)

Libor 3m 0.85 (1) (1) (1)
 Libor 1m 1.08 (1) (1) (1)

Stock markets (Changes in percentage)

Market equity returns

S&P 500 17.04 (1) (1) (1) (1)
 Dow Jones 16.92 (1) (1) (1) (1)
 Nikkei 16.92 (1) (1) (1) (1)
 FTSE 100 16.92 (1) (1) (1) (1)
 Euro Stoxx 17.04 (1) (1) (1) (1)
 BSE SENSEX 17.04 (1) (1) (1) (1)
 CSI 300 17.04 (1) (1) (1) (1)
 Nikkei 17.04 (1) (1) (1) (1)
 ASX 17.04 (1) (1) (1) (1)

Bank stocks

JPM 16.2 (1) (1) (1) (1)
 Cit 16.2 (1) (1) (1) (1)
 BAC 16.2 (1) (1) (1) (1)
 WFC 16.2 (1) (1) (1) (1)
 GS 16.2 (1) (1) (1) (1)

HSBC 17.04 (1) (1) (1) (1)
 BNP 17.04 (1) (1) (1) (1)
 Citigroup 17.04 (1) (1) (1) (1)
 Deutsche 17.04 (1) (1) (1) (1)
 ING 17.04 (1) (1) (1) (1)
 Sanpaolo 17.04 (1) (1) (1) (1)
 UniCredit 17.04 (1) (1) (1) (1)

Large Spanish banks

Santander 17.04 (1) (1) (1) (1)
 BBVA 17.04 (1) (1) (1) (1)
 CaixaBank 17.04 (1) (1) (1) (1)
 Banco Sabadell 17.04 (1) (1) (1) (1)

Greek banks 17.04 (1) (1) (1) (1)
 Alpha Bank 17.04 (1) (1) (1) (1)
 Piraeus Bank 17.04 (1) (1) (1) (1)
 National Bank 17.04 (1) (1) (1) (1)
 Eurobank Ergasys 17.04 (1) (1) (1) (1)

Emerging Markets

MSCI Latin America 17.04 (1) (1) (1) (1)
 MSCI Emerging Markets 17.04 (1) (1) (1) (1)
 MSCI India 17.04 (1) (1) (1) (1)
 MSCI Brazil 17.04 (1) (1) (1) (1)
 MSCI Russia 17.04 (1) (1) (1) (1)
 MSCI Turkey 17.04 (1) (1) (1) (1)

Bank stocks

Turkish banks 17.04 (1) (1) (1) (1)
 Akbank 17.04 (1) (1) (1) (1)
 Garanti 17.04 (1) (1) (1) (1)
 Turkis Bankasi 17.04 (1) (1) (1) (1)

Russian banks

Sberbank 17.04 (1) (1) (1) (1)
 VTB Bank 17.04 (1) (1) (1) (1)

Currencies (in percentage, positive for dollar depreciation)

EUR/USD 1.31 (1) (1) (1) (1)
 GBP/USD 1.31 (1) (1) (1) (1)
 USD/JPY 110.31 (1) (1) (1) (1)
 DXY 110.31 (1) (1) (1) (1)

Emerging Markets

USD/INR 17.04 (1) (1) (1) (1)
 USD/CNY 17.04 (1) (1) (1) (1)
 USD/COP 17.04 (1) (1) (1) (1)
 USD/BRL 17.04 (1) (1) (1) (1)
 USD/RUB 17.04 (1) (1) (1) (1)
 USD/TRY 17.04 (1) (1) (1) (1)

Commodities (change in percentage)

Brent 17.04 (1) (1) (1) (1)
 WTI 17.04 (1) (1) (1) (1)
 Copper 17.04 (1) (1) (1) (1)
 Gold 17.04 (1) (1) (1) (1)
 Soybean 17.04 (1) (1) (1) (1)
 Natural Gas 17.04 (1) (1) (1) (1)
 Sugar 17.04 (1) (1) (1) (1)
 Coffee 17.04 (1) (1) (1) (1)
 Cocoa 17.04 (1) (1) (1) (1)
 Wheat 17.04 (1) (1) (1) (1)
 Corn 17.04 (1) (1) (1) (1)
 Rice 17.04 (1) (1) (1) (1)
 Iron Ore 17.04 (1) (1) (1) (1)
 Nickel 17.04 (1) (1) (1) (1)
 Zinc 17.04 (1) (1) (1) (1)
 Lead 17.04 (1) (1) (1) (1)
 Aluminum 17.04 (1) (1) (1) (1)
 Tin 17.04 (1) (1) (1) (1)
 Platinum 17.04 (1) (1) (1) (1)
 Silver 17.04 (1) (1) (1) (1)
 Palladium 17.04 (1) (1) (1) (1)

Source: Bloomberg, Deutsche Bank Research



CDS, EMBI & MSCI indices with one day delay

**Credit spread (BAA) with two days delay

***S&P GSCI with one day delay

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