

- In Friday's session, the negative tone in which financial markets operated during the week persisted. U.S. stock indices fell by more than 2.0%, driven partially by investor's concerns on the possible U.S. Government shutdown, which was confirmed by Friday midnight. Losses were particularly acute in the technology and telecommunications sectors. In the euro area, equities decreased in the periphery and were broadly unchanged in the core countries.
- In fixed-income markets, yields on long-term European sovereign bonds edged up (especially in Italy) and yields on U.S. Treasuries decreased.
- In FX markets, the U.S. dollar appreciated against most advanced and emerging markets currencies as investors looked for safe currencies. The euro depreciated by 0.6% and fluctuated just below \$1.14.
- Euro area consumer confidence decreased in December (-6.2 points from -3.9 in November). This drop, together with other sentiment indicators declines, increases concerns on the deceleration of economic growth in the euro area.

12/21	12/20	Daily Change (basis points)	Weekly Change (basis points)	YTD (basis points)	YoY Change (basis points)
		((1111)
0.00	0.00	0	0	0	0
					-2
					-4
					2
					7
					3
					-17
					-4
					-7
					-15
					92
					10
-					2
					109
230	251	1	-11	100	105
					100
					113
					97
					75
2.79	2.81	-2	-10	38	31
12/21	12/20	Daily Change (%)	Weekly Change (%)	YTD (%)	YoY Change (%)
	3.27	-3.2	-6.6	-18.6	-19.6
					-16.0
					-13.6
					-17.2
					-18.7
					-12.5
					-15.6
					-11.5
					-9.9
					-9.0
					-11.9
					-16.1
					-16.8
-					-9.3
					-23.7
					204.1
		Daily Change (%)			YoY Change (%)
					-4.1
					1.3
					-3.6
					-1.8
					5.0
19.94	19.89	0.2	-1.5	1.4	1.0
12/21	12/20	Daily Change (%)	Weekly Change (%)	YTD (%)	YoY Change (%)
78.7	78.8	-0.1	-3.2	-10.7	-8.2
		-1.0	-10.7		-17.5
1256.1	1259.9	-0.3	1.4	-3.6	-1.5
	2200.0				
187.5	188.6	-0.6	-2.1	-18.5	-16.3
	0.00 -0.37 0.67 -0.31 -0.12 -0.60 0.25 0.69 1.40 1.69 2.83 115 144 258 2.50 2.82 3.07 2.64 2.79 12/21 2.64 2.79 12/21 3.17 8557 4650 18397 10634 4694 3001 6721 2417 6333 20166 957 482 2521 2516 30.11 12/21 1.137 0.90 1.13 111.22 6.91 19.94 12/21 78.7 53.8	0.00 0.00 -0.37 -0.36 0.67 0.67 -0.31 -0.31 -0.12 -0.12 -0.60 -0.60 0.25 0.23 0.69 0.67 1.40 1.37 1.69 1.66 2.83 2.73 115 115 144 143 258 251 2.50 2.50 2.82 2.82 3.07 3.07 2.64 2.67 2.79 2.81 12/21 12/20 . . 3.17 3.27 8557 8597 4650 4675 18397 18577 10634 10611 4694 4692 3001 3000 6721 6712 2417 2467 6333 6528 20166 20393 957	12/21 12/20 (basis points) 0.00 0.00 0 -0.37 -0.36 -1 0.67 0.67 1 -0.31 -0.31 0 -0.60 -0.60 0 -0.69 0.67 2 1.40 1.37 3 1.69 1.66 3 2.83 2.73 9 9 115 1 144 143 1 258 251 7	12/21 12/20 (basis points) (basis points) 0.00 0.00 0 0 0.37 -0.36 -1 -1 0.67 0.67 1 -3 -0.31 -0.31 0 0 -0.52 0.23 2 0 0.69 0.67 2 -2 1.40 1.37 3 -1 1.69 1.66 3 2 2.83 2.73 9 -11 115 115 1 -1 144 143 1 3 258 251 7 -11 0 -3 -9 2 2.79 2.81 -2 -10 12/21 12/20 Daily Change (%) Weekly Change (%) 3.07 3.07 0 -3 2.64 2.67 -3 -9 2.79 2.81 -2 -10 12/21 12/20 </td <td>12/21 12/20 (basis points) (basis points) (basis points) 0.00 0 0 0 0 0 -0.37 -0.36 -1 -1 -3 -3 -0.67 0.67 1 -3 -2 -0.12 -0.12 0 1 7 -0.60 -0.60 0 1 3 0.25 0.23 2 0 -18 0.69 0.67 2 -2 -9 1.40 1.37 3 -1 -17 1.66 3 2 -26 -283 2.83 2.73 9 -11 82 115 1 -1 1 100 2.50 2.50 0 25 100 2.82 2.82 0 2 113 3.07 3.07 0 -3 9 76 2.79 2.81 -2 -10 38</td>	12/21 12/20 (basis points) (basis points) (basis points) 0.00 0 0 0 0 0 -0.37 -0.36 -1 -1 -3 -3 -0.67 0.67 1 -3 -2 -0.12 -0.12 0 1 7 -0.60 -0.60 0 1 3 0.25 0.23 2 0 -18 0.69 0.67 2 -2 -9 1.40 1.37 3 -1 -17 1.66 3 2 -26 -283 2.83 2.73 9 -11 82 115 1 -1 1 100 2.50 2.50 0 25 100 2.82 2.82 0 2 113 3.07 3.07 0 -3 9 76 2.79 2.81 -2 -10 38

Selected Time Series

Main advanced stock markets Index (100=January 2016)



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Yield on 10-year public debt: U.S. and Germany



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Exchange rate: EUR/USD

(Dollars per euro)

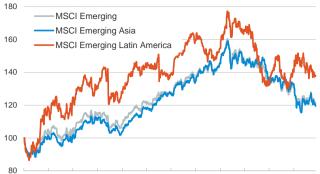


Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Brent oil price



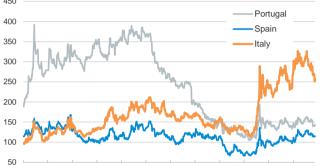
Emerging economies stock markets Index (100=January 2016)



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Risk Premium on 10-year debt: Italy, Spain, and Portugal (basis points)

450 —



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Exchange rate: Emerging economies Index Index (100=January 2016)

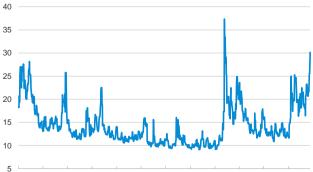
115



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Implied volatility on US stock markets

VIX Index



Jan-16 Apr-16 Jul-16 Oct-16 Jan-17 Apr-17 Jul-17 Oct-17 Jan-18 Apr-18 Jul-18 Oct-18

Notice regarding publication of the CaixaBank "Daily Report".

The "Daily Report" is a publication by CaixaBank Research that contains information and opinions from sources considered to be reliable. This document is for informative purposes only and CaixaBank is not liable in any way for any use made thereof. The opinions and estimates are those of the CaixaBank Research and are liable to change without prior notice.