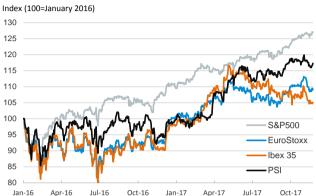


- With US markets closed for the Thanksgiving holiday, European stock markets advanced mildly and sovereign yields nudged up. In the FX market, the euro remained strong and closed above 1.18\$/€.
- The release of the minutes of the ECB's last meeting showed that officials are growing confident on the Euro Area economic outlook –supporting a reduction of the monetary stimulus in 2018. Despite a discussion on alternative recalibrations for the APP, the minutes show that there was broad agreement on the chosen option (monthly purchases of €30bn from January to September 2018, leaving the program open-ended).
- Also in the Euro Area, flash Composite PMIs for November came in strong (57.5 in the Euro Area, 57.6 in Germany, and 60.1 in France) and well into the expansionary zone (above 50).

Interest Rates (%)	11/23	11/22	Daily Change (basis points)	Weekly Change (basis points)	YTD (basis points)	YoY Change (basis points)
Eurozone			(autoro pormos)	(course points)	(100010)	(audition promise)
ECB - Official Interest Rate (Refi)	0.00	0.00	0	0	0	0
Eonia	-0.36	-0.36	0	0	-3	-1
Swap Eonia (10Y)	0.61	0.61	0	-4	16	19
3 months (Euribor)	-0.33	-0.33	0	0	-1	-2
12 months (Euribor)	-0.19	-0.19	0	1	-10	-11
Germany - 2-Year Bond	-0.70	-0.70	1	1	7	4
Germany - 10-Year Bond	0.35	0.35	0	-3	14	9
France - 10-Year Bond	0.68	0.66	1	-5	-1	-11
Italy - 10-Year Bond	1.77	1.76	2	-6	-4	-36
Spain - 10-Year Bond	1.46	1.45	1	-8	8	-13
Portugal - 10-Year Bond	1.93	1.91	2	-5	-184	-174
Risk premium - Spain (10Y)	112	110	1	-5	-6	-21
Risk premium - Portugal (10Y)	158	156	2	-3	-198	-183
US			_			
Fed - Upper Bound	1.25	1.25	0	0	50	75
3 months (Libor)	1.46	1.46	0	2	46	52
12 months (Libor)	1.93	1.93	0	3	24	29
2-Year Bond	1.73	1.73	0	2	54	61
10-Year Bond	2.32	2.32	0	-6	-12	-3
Stock Markets	11/23	11/22	Daily Change (%)	Weekly Change (%)	YTD (%)	YoY Change (%)
CaivaBank	*	*		2.4		
CaixaBank	3.90	3.90	0.1	-2.4	24.2	39.2
BPI	1.13	1.13	0.0	-1.3	0.2	0.4
Ibex 35 PSI	10033	10014	0.2	-0.6	7.3	15.9
	2961	2952	0.3	0.7	17.5	23.7
DAX CAC 40	13009	13015	0.0	-0.3	13.3	21.7
	5380	5353	0.5	0.8	10.6	18.4
Eurostoxx50 FTSE 100	3572	3563	0.3	0.2	8.6	17.5
	7417	7419	0.0	0.4	3.8	8.6
S&P 500	2597	2597	0.0	0.4	16.0	17.8
Nasdaq Nikkei 225	6867	6867	0.0	1.1	27.6	27.6
	22551	22523	0.1	0.7	18.0	24.2
MSCI Emerging Index	1152	1152	0.0	1.4	33.6	35.3
Shanghai VIX Index	3354 10	3352 10	0.1	-0.8 -16.0	8.1 -29.6	3.5 -20.5
Currencies	11/23	11/22	Daily Change (%)	-10.0 Weekly Change (%)	-29.6 YTD (%)	YoY Change (%)
EUR/USD	-					
EUR/JPY	1.185	1.182	0.2	0.7	12.7	12.2
	131.80	131.51	0.2	-1.0	7.2	10.4
EUR/GBP EUR/CHF	0.891	0.887	0.4	-0.2	4.3	5.1
USD/JPY	1.164	1.161 111.22	0.2	-0.5 -1.6	8.5 -4.9	8.5 -1.6
USD/CNY	111.22		-0.4	-1.6 -0.7	-4.9 -5.2	-1.6 -4.7
USD/MXN	6.58 18.62	6.61 18.64	-0.4	-0.7	-5.2 -10.1	-4. <i>7</i> -10.1
Commodities	11/23	11/22	Daily Change (%)	Weekly Change (%)	YTD (%)	YoY Change (%)
		-				
Global Commodities Index	87.0	87.0	0.0	1.6	-0.5	2.1
Brent (US\$/barrel)	63.6	63.3	0.4	3.6	11.8	29.5
Gold (US\$/ounce)	1291.3	1292.0	-0.1	1.0	12.1	9.0
Metal Index	217.8	217.8	0.0	2.3	24.3	17.4
Agricultural Index	259.5	259.5	0.0	1.5	-1.3	-4.6

Selected Time Series

Main advanced stock markets



Yield on 10-year public debt: Spain and Portugal



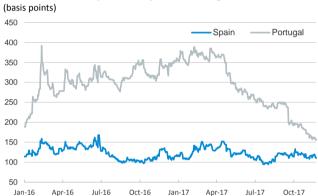
Exchange rate: EUR/USD



Implied volatility on US stock markets



Risk Premium on 10-year debt: Spain and Portugal



Brent oil price



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