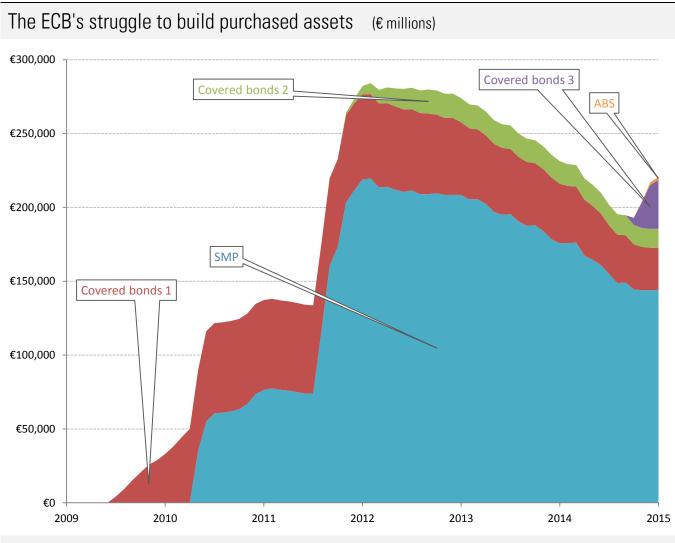


Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Michael Warren, Energy Strategist Lorcan Roche Kelly, Europe Research Affiliate

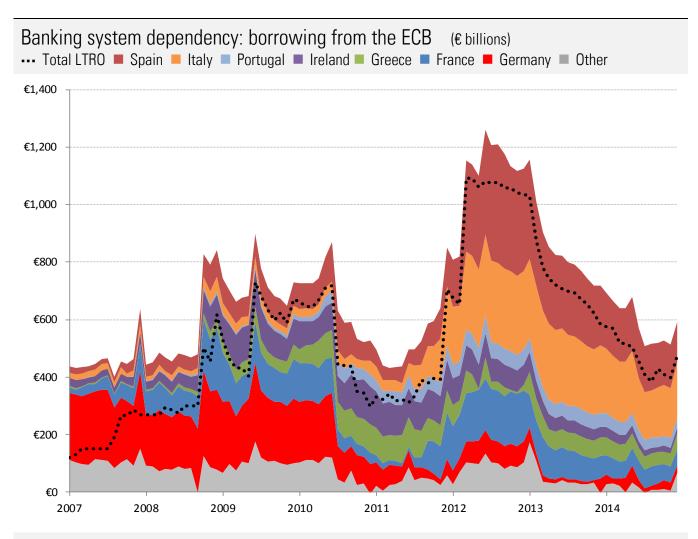
## Data Insights: Euro Area Recovery Monitor

Thursday, January 22, 2015

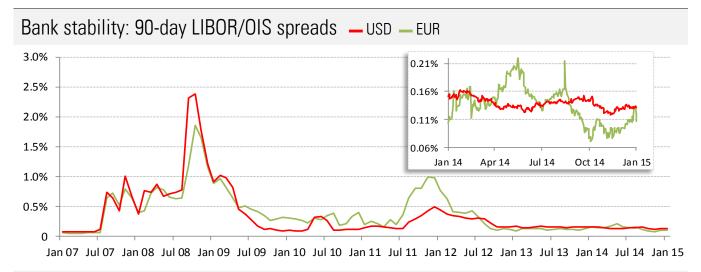


Source: ECB, TrendMacro calculations

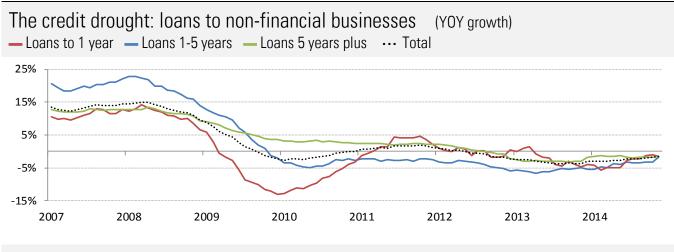
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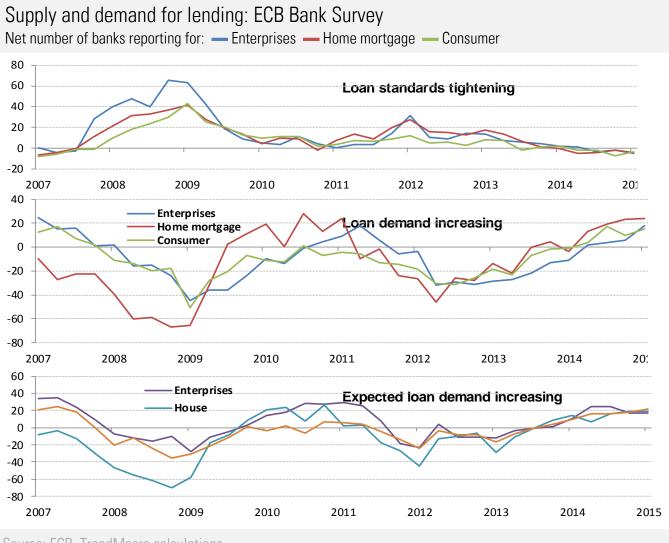
Source: ECB, National central banks, TrendMacro calculations



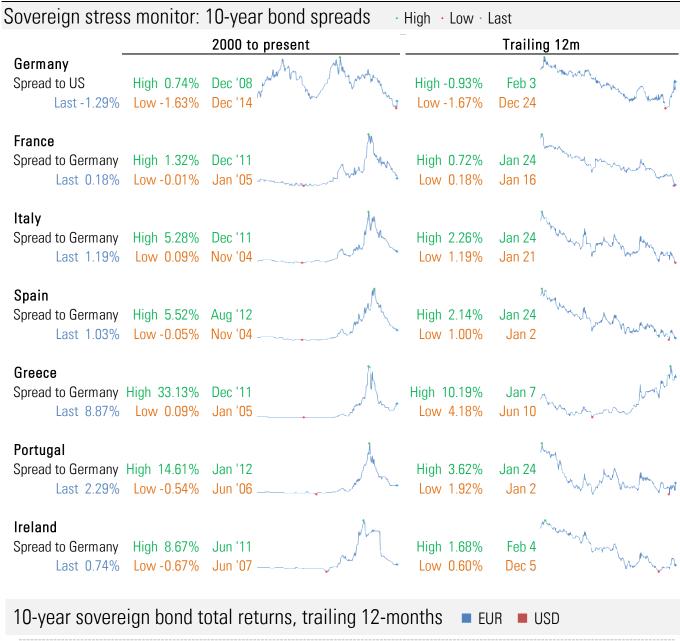
Source: Bloomberg, TrendMacro calculations

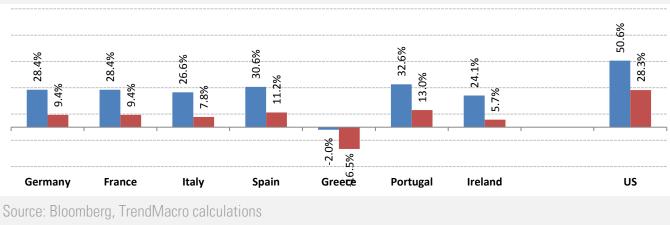


Source: ECB, TrendMacro calculations



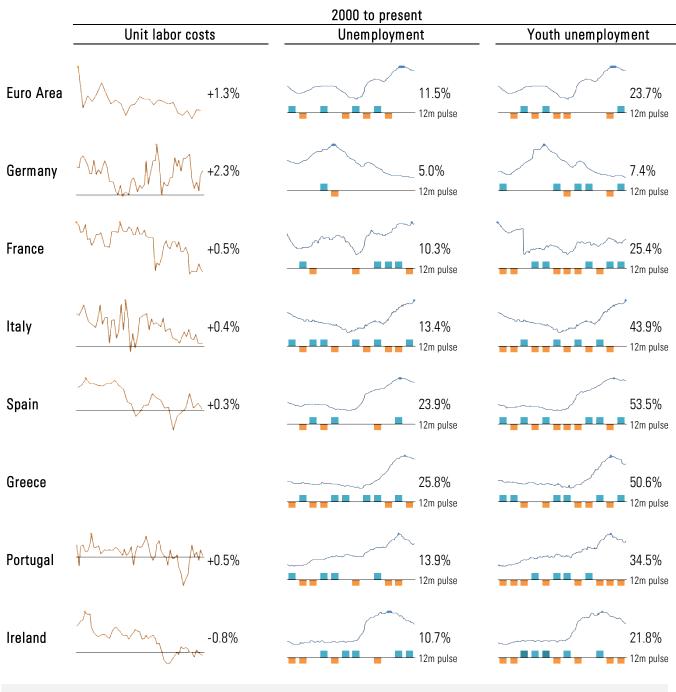
Source: ECB, TrendMacro calculations





# Labor market in intensive care

ULC: Nominal, quarterly YOY UE: High 12m pulse: monthly improvement or involvement or involvement of change

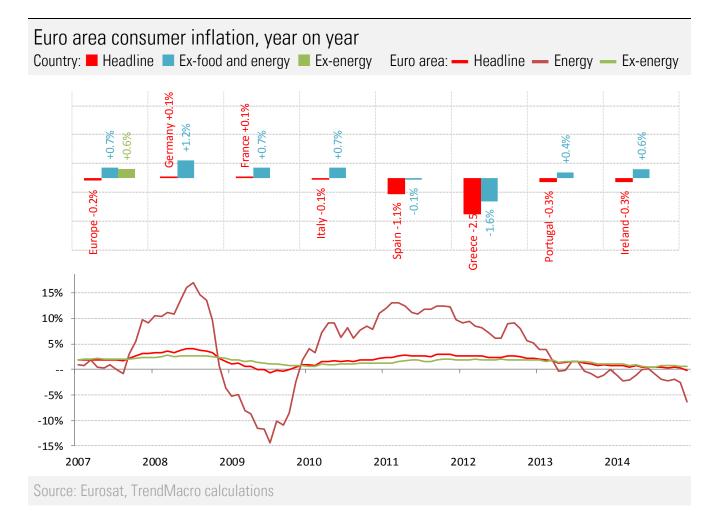


Source: Eurostat, TrendMacro calculations

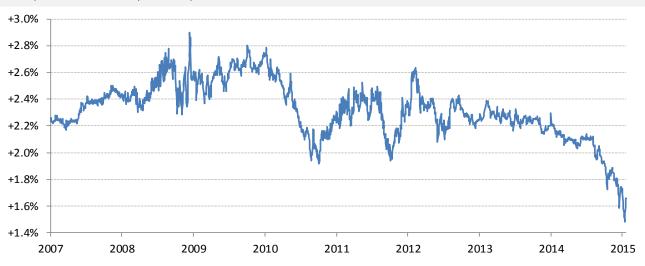
Purchasing Manager Indices							
Manufacturing	Last	Prev	13-month history	Services	Last	Prev	13-month history
Eurozone Dec	50.6	50.1		Eurozone Dec	51.6	51.1	
UK Dec	52.5	53.3	$\sim$	UK Dec	55.8	58.6	
Germany Dec	51.2	49.5		Germany Dec	52.1	52.1	
France Dec	47.5	48.4		France Dec	50.6	47.9	
Italy Dec	48.4	49.0	~~~~~	Italy Dec	49.4	52.9	$\mathcal{M}$
Spain Dec	53.8	54.7		Spain Dec	54.3	52.7	
Ireland Dec	56.9	56.2	$\sim$	Ireland Dec	62.6	61.6	$\mathbf{v}_{\mathbf{v}}$
Netherlands Dec	53.5	54.6					
Austria Dec	49.2	47.4					
Greece Dec	49.4	49.1					
Czech Rep Dec	53.3	55.6					

Source: Markit, TrendMacro calculations

### Regional currency flight — Euro vs Swiss franc … Swiss National Bank floor SNB FX reserves 1.8 600 400 1.6 200 ħΪ 0 1.4 2009 2010 2011 2012 2013 2014 1.2 1 0.8 2009 2010 2011 2012 2013 2014 2015 Source: Bloomberg, TrendMacro calculations



# Draghi's dashboard: swap-implied inflation expectations



- 5-year inflation-swap rate, 5 years forward

Source: Bloomberg, TrendMacro calculations