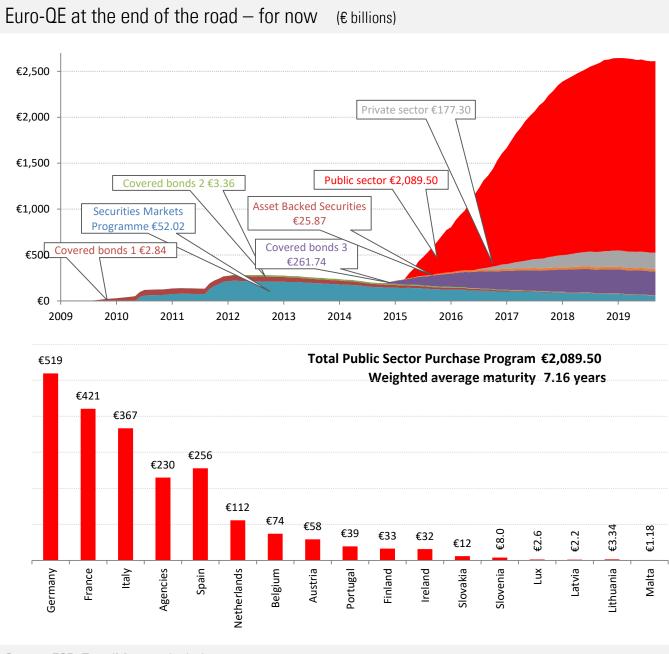


Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Michael Warren, Energy Strategist

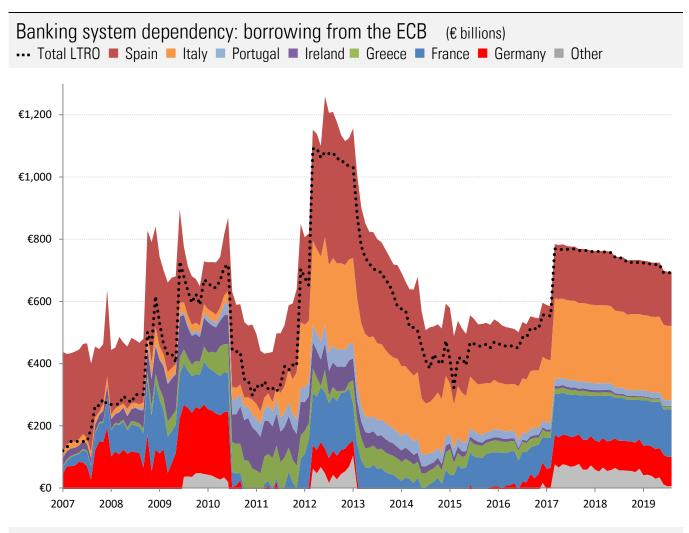
Data Insights: Euro Area Recovery Monitor

Thursday, September 12, 2019

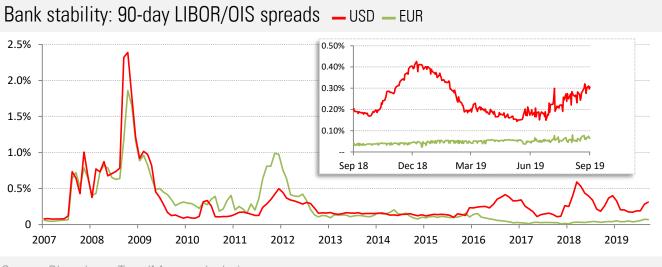


Source: ECB, TrendMacro calculations

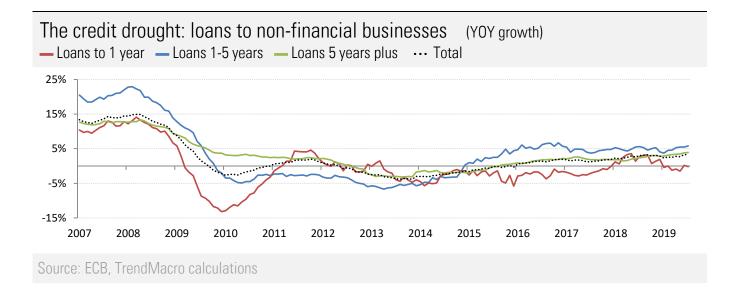
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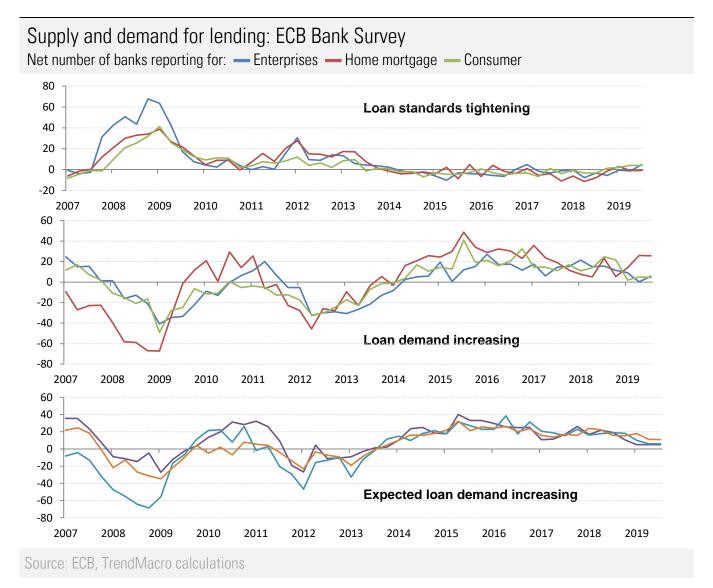


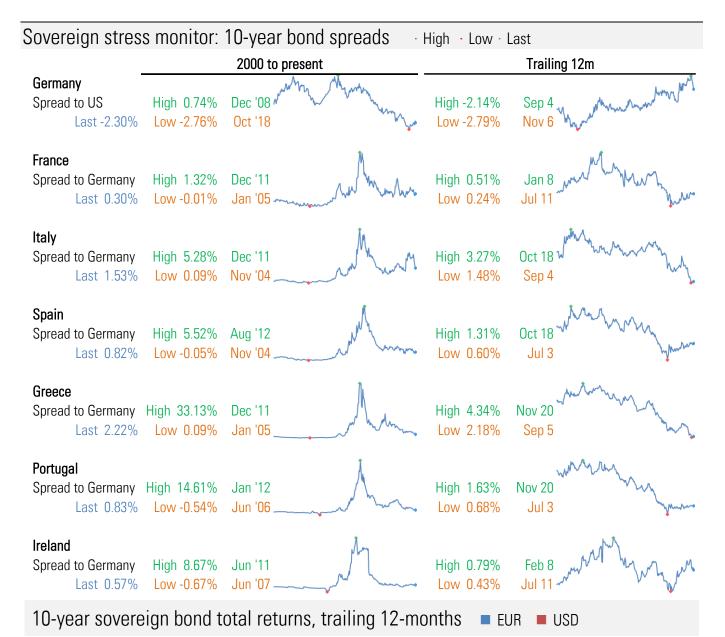
Source: ECB, National central banks, TrendMacro calculations

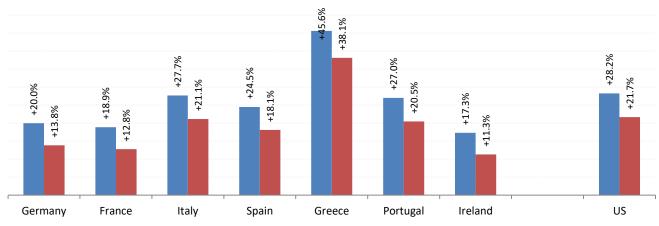


Source: Bloomberg, TrendMacro calculations





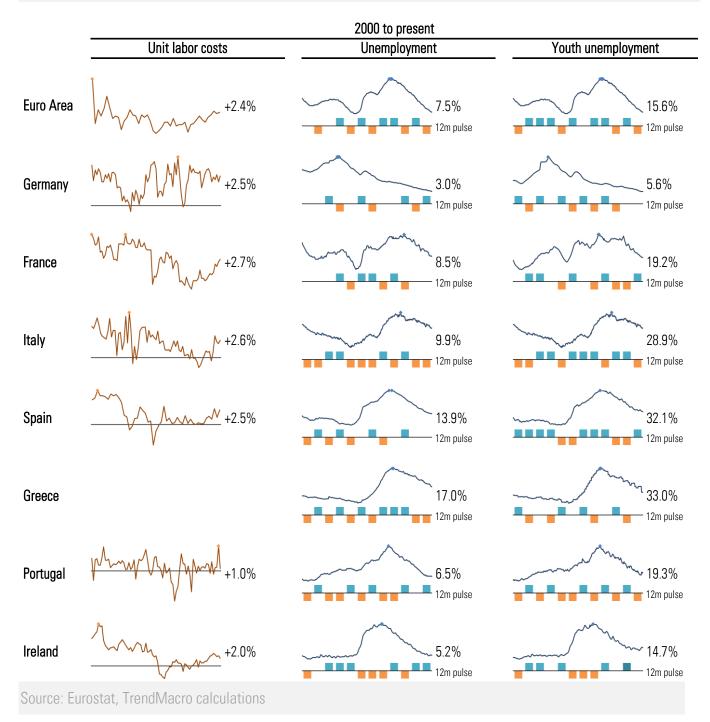




Source: Bloomberg, TrendMacro calculations

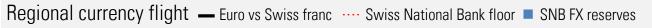
Labor market in intensive care

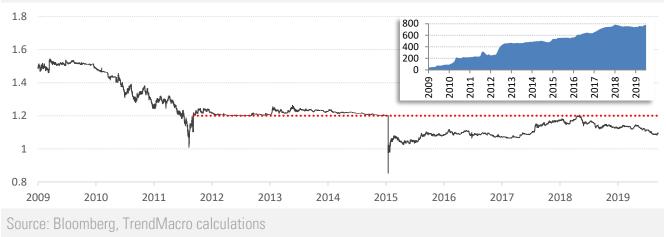
ULC: Nominal, quarterly YOY UE: · High 12m pulse: monthly improvement or involvement or involvement of change

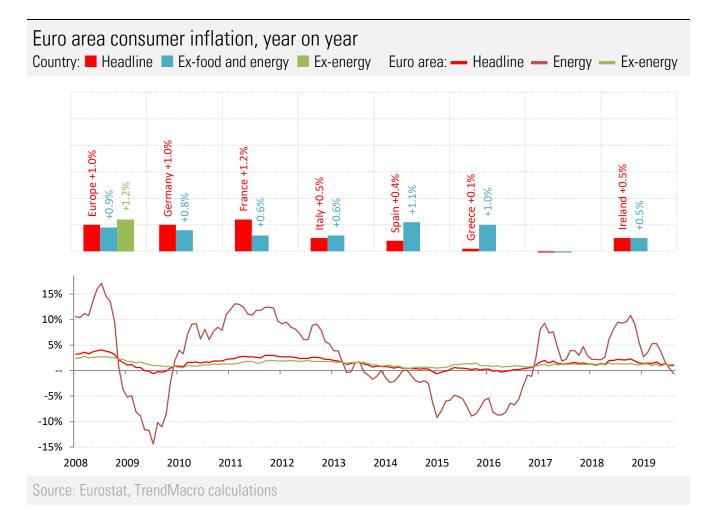


Purchasing Manager Indices							
Manufacturing	Last	Prev	13-month history	Services	Last	Prev	13-month history
Eurozone Aug	47.0	46.5		Eurozone Aug	53.5	53.2	
UK Aug	47.4	48.0		UK Aug	50.6	51.4	
Germany Aug	43.5	43.2		Germany Aug	54.8	54.5	
France Aug	51.1	49.7		France Aug	53.4	52.6	
Italy Aug	48.7	48.5	\sim	Italy Aug	53.3	49.2	
Spain Aug	48.8	48.2		Spain Aug	54.3	52.9	
Ireland Aug	48.6	48.7		Ireland Aug	54.6	55.0	
Netherlands Aug	51.6	50.7					
Austria Aug	47.9	47.0					
Greece Aug	54.9	54.6	\sim				
Czech Rep Aug	44.9	43.1					
Source: Markit TrandMacro calculations							

Source: Markit, TrendMacro calculations







Draghi's dashboard: swap-implied inflation expectations since "Whatever it takes" - 5-year inflation-swap rate, 5 years forward



Source: Bloomberg, TrendMacro calculations