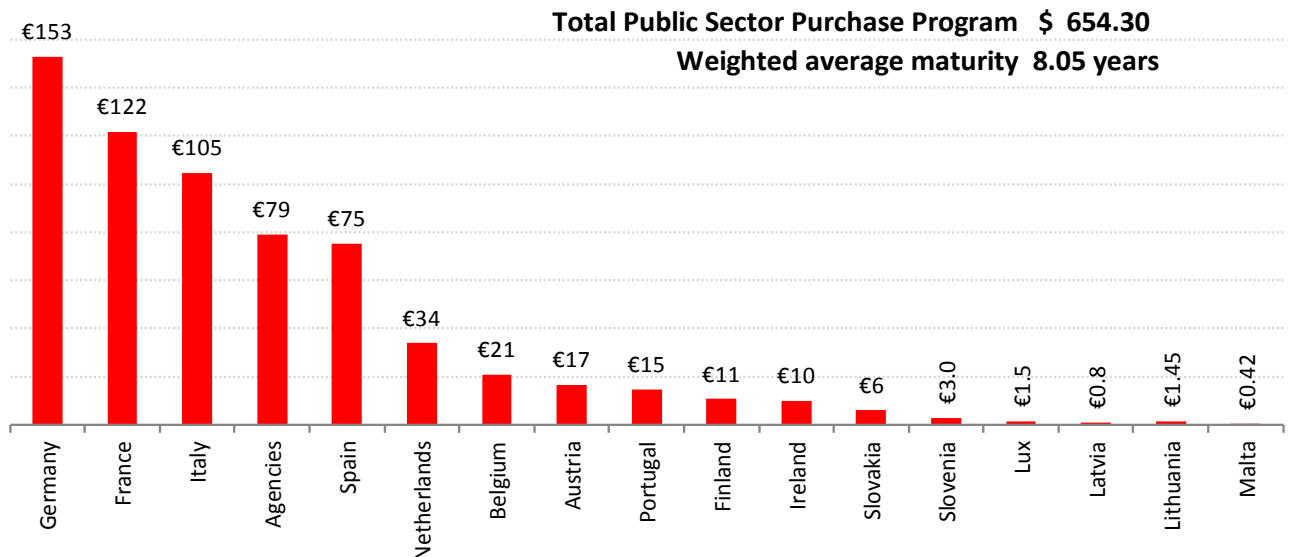
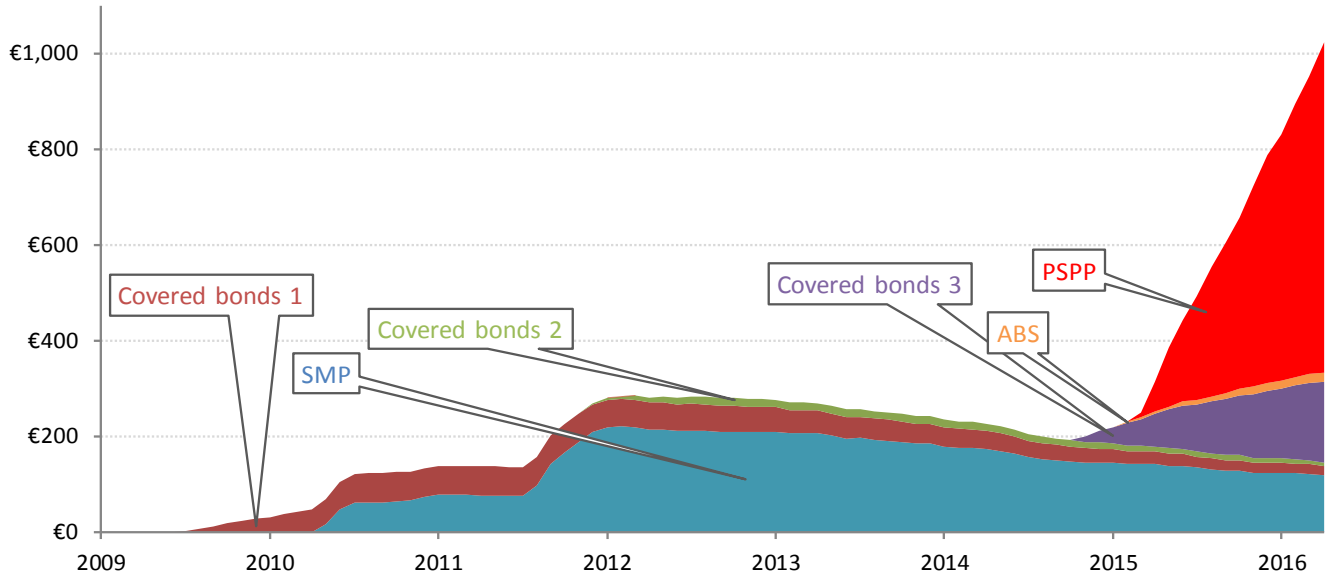


## Data Insights: Euro Area Recovery Monitor

Thursday, April 21, 2016

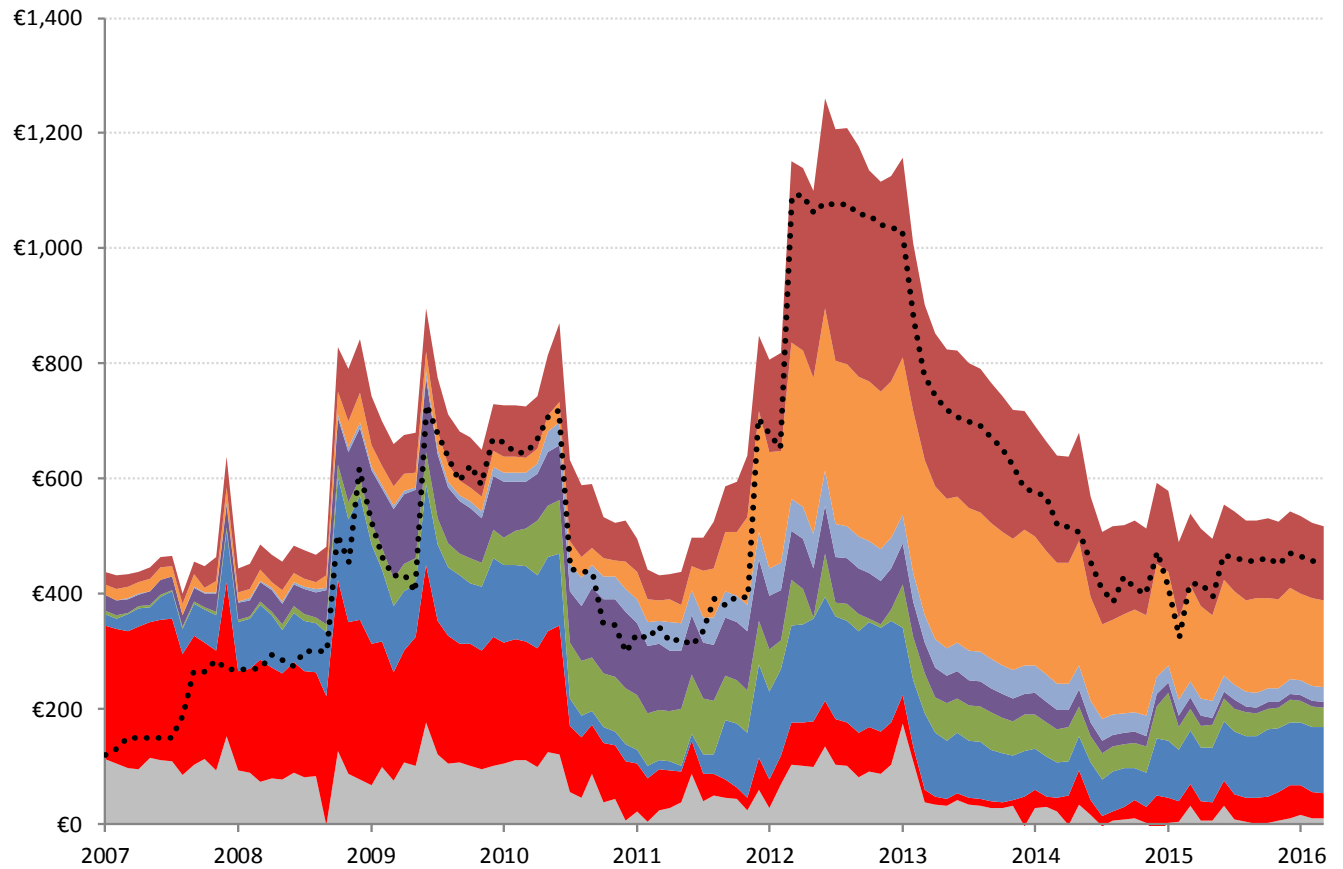
### The ECB's struggle to build purchased assets (€ billions)



Source: ECB, TrendMacro calculations

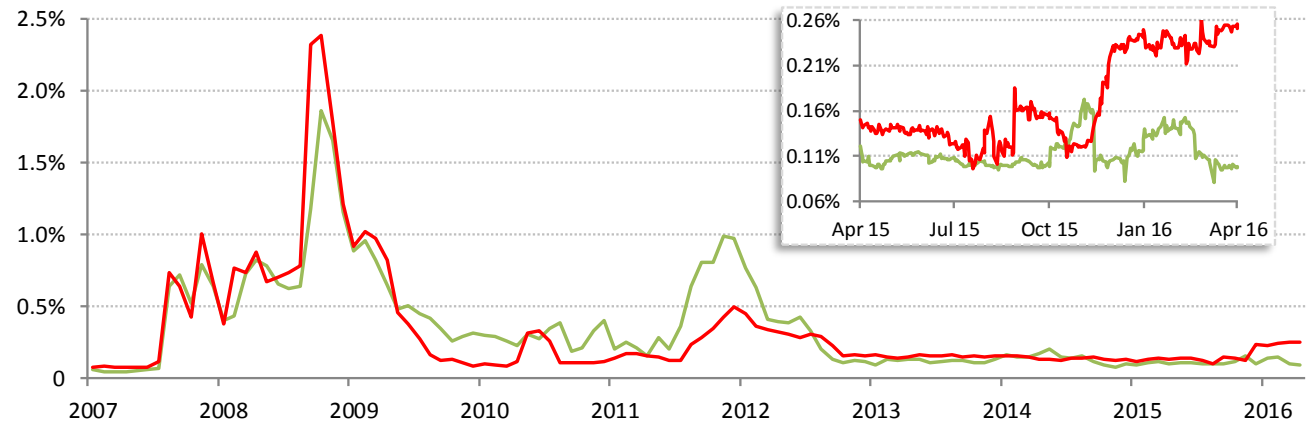
## Banking system dependency: borrowing from the ECB (€ billions)

--- Total LTRO ■ Spain ■ Italy ■ Portugal ■ Ireland ■ Greece ■ France ■ Germany ■ Other



Source: ECB, National central banks, TrendMacro calculations

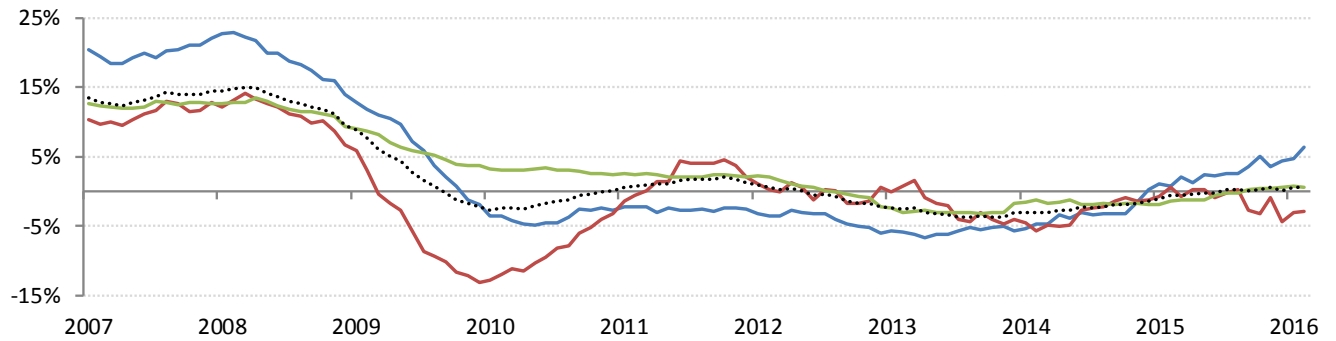
## Bank stability: 90-day LIBOR/OIS spreads (USD — EUR)



Source: Bloomberg, TrendMacro calculations

## The credit drought: loans to non-financial businesses (YOY growth)

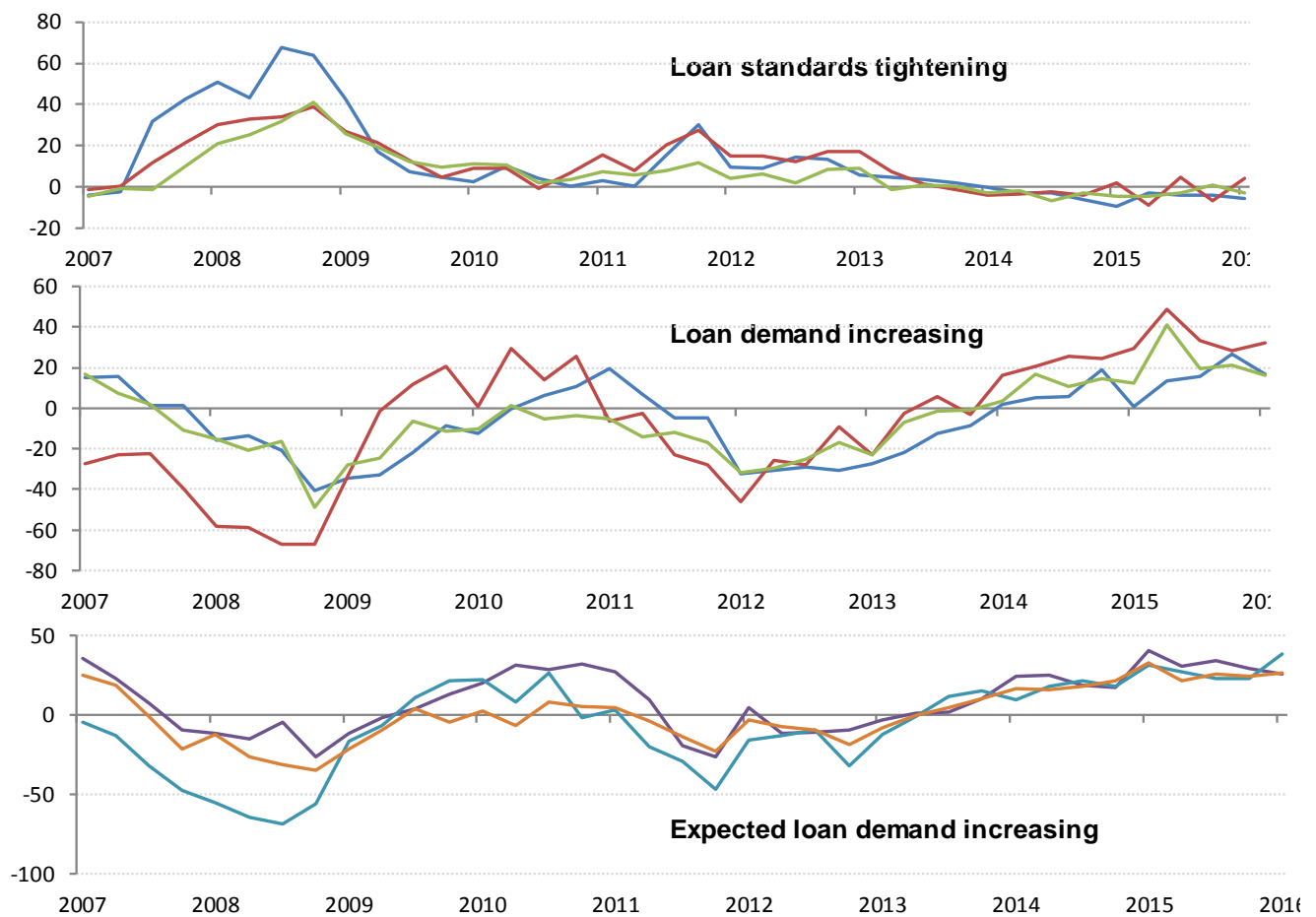
— Loans to 1 year — Loans 1-5 years — Loans 5 years plus ... Total



Source: ECB, TrendMacro calculations

## Supply and demand for lending: ECB Bank Survey

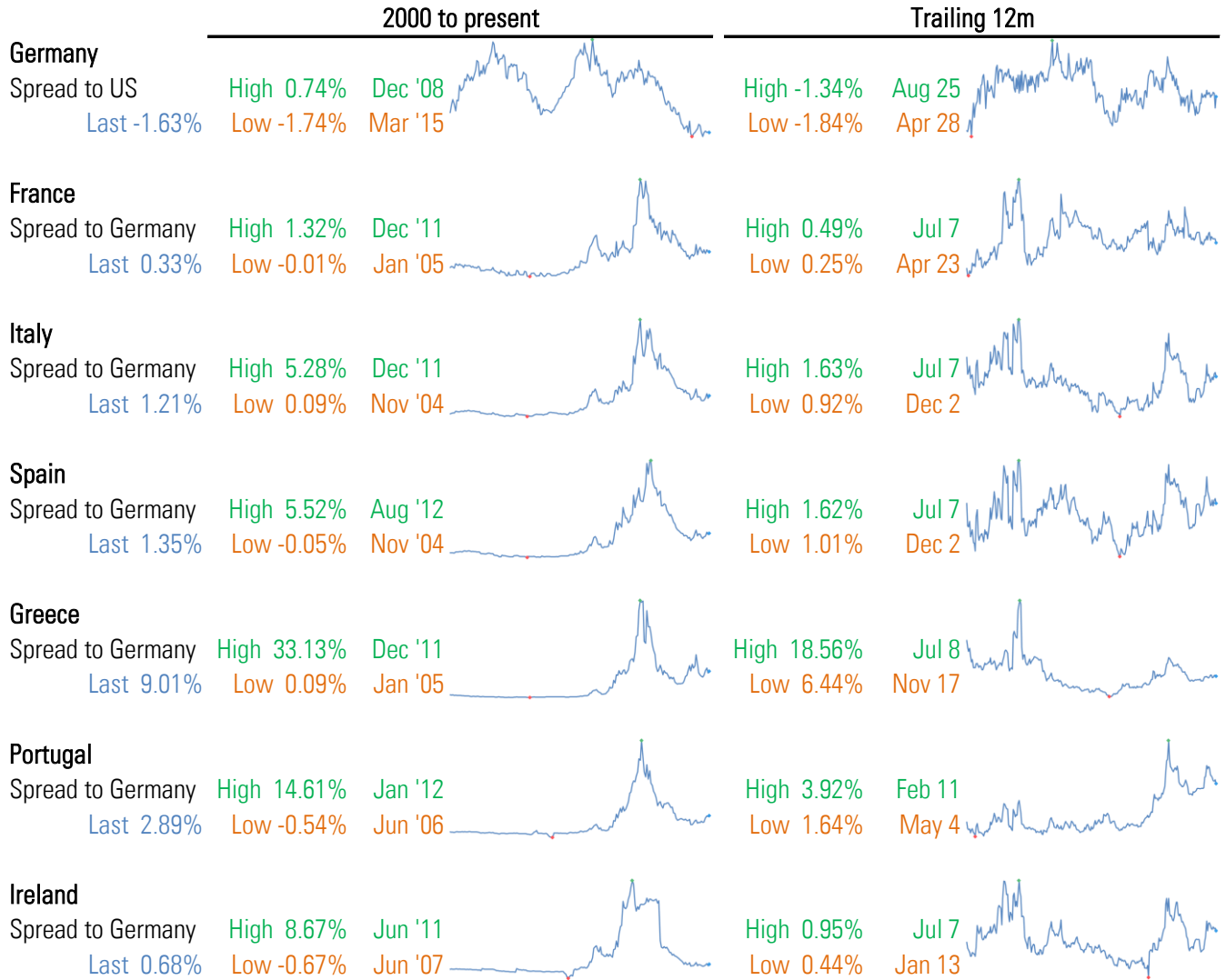
Net number of banks reporting for: — Enterprises — Home mortgage — Consumer



Source: ECB, TrendMacro calculations

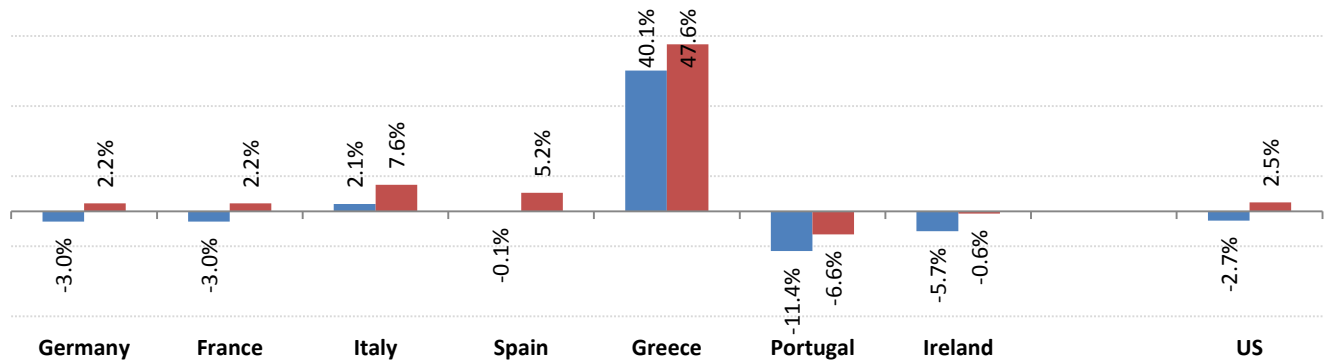
# Sovereign stress monitor: 10-year bond spreads

· High · Low · Last



## 10-year sovereign bond total returns, trailing 12-months

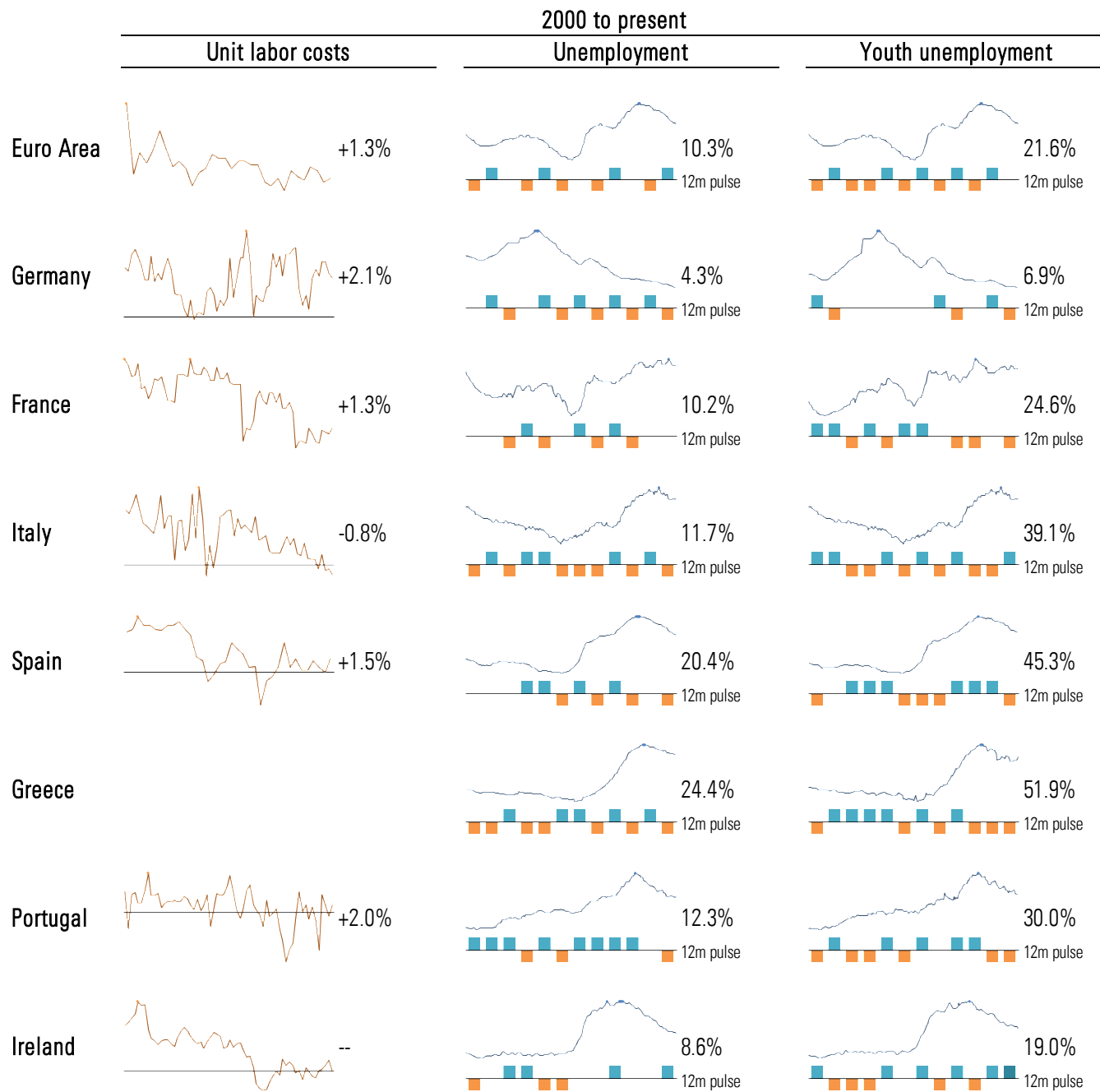
■ EUR ■ USD



Source: Bloomberg, TrendMacro calculations

# Labor market in intensive care

ULC: Nominal, quarterly YOY   UE: High   12m pulse: monthly ■ improvement or ■ worsening in rate of change



Source: Eurostat, TrendMacro calculations

## Purchasing Manager Indices

<b>Manufacturing</b>				<b>Services</b>			
	Last	Prev	13-month history		Last	Prev	13-month history
Eurozone Mar	51.6	51.2		Eurozone Mar	53.1	53.3	
UK Mar	51.0	50.8		UK Mar	53.7	52.7	
Germany Mar	50.7	50.5		Germany Mar	55.1	55.3	
France Mar	49.6	50.2		France Mar	49.9	49.2	
Italy Mar	53.5	52.2		Italy Mar	53.1	52.5	
Spain Mar	53.4	54.1		Spain Mar	55.3	54.1	
Ireland Mar	54.9	52.9		Ireland Mar	62.8	62.1	
Netherlands Mar	53.6	51.7					
Austria Mar	52.8	51.9					
Greece Mar	49.0	48.4					
Czech Rep Mar	54.3	55.5					

Source: Markit, TrendMacro calculations

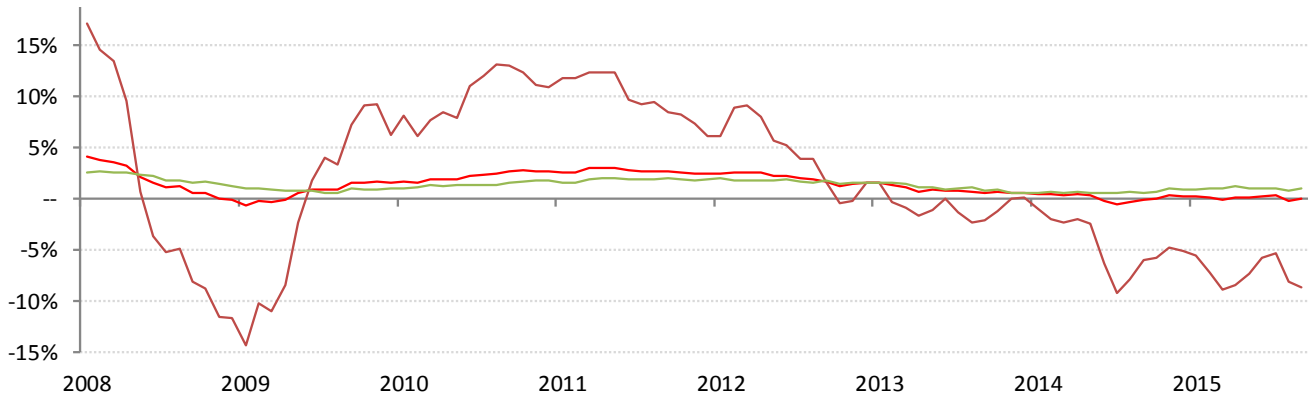
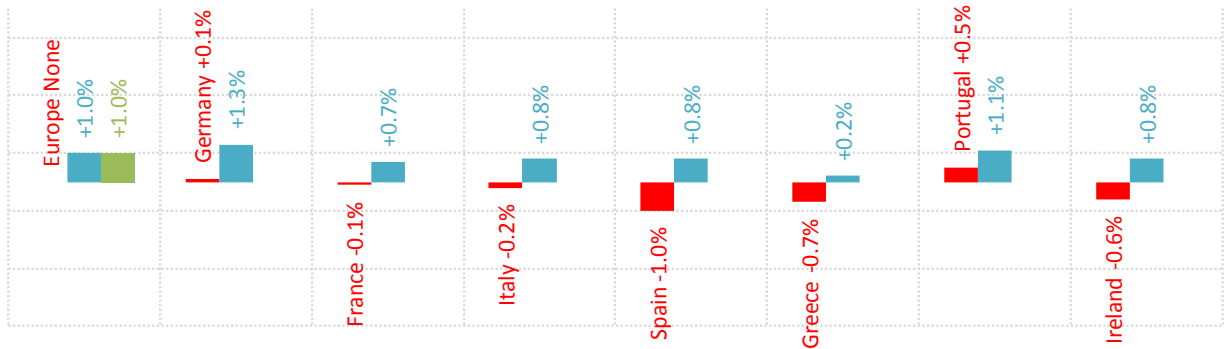
## Regional currency flight — Euro vs Swiss franc — Swiss National Bank floor — SNB FX reserves



Source: Bloomberg, TrendMacro calculations

## Euro area consumer inflation, year on year

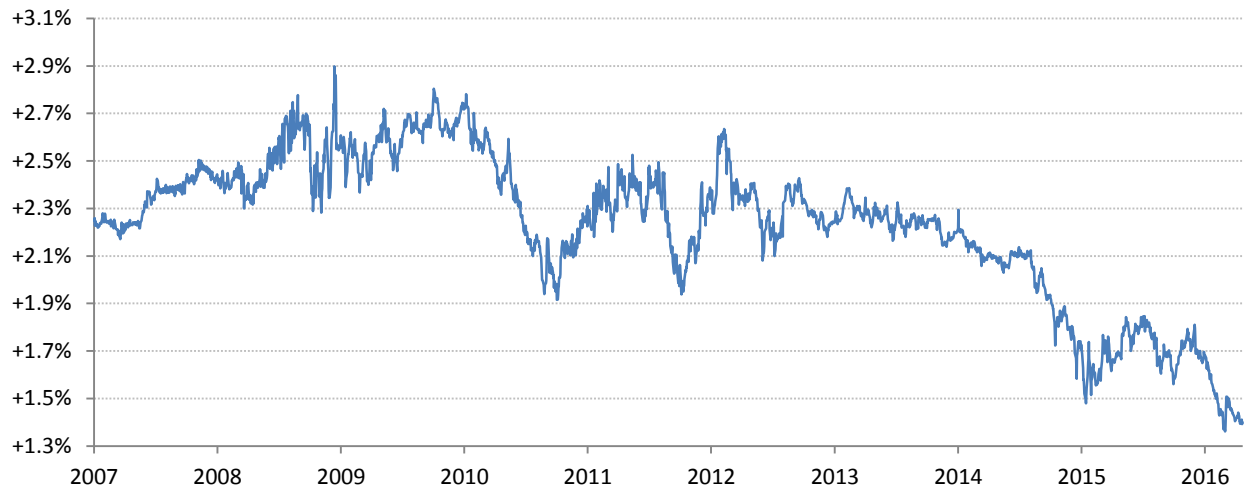
Country: ■ Headline ■ Ex-food and energy ■ Ex-energy    Euro area: — Headline — Energy — Ex-energy



Source: Eurostat, TrendMacro calculations

## Draghi's dashboard: swap-implied inflation expectations

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



Source: Bloomberg, TrendMacro calculations