



# **Global Financial Stability: How stable are we?**

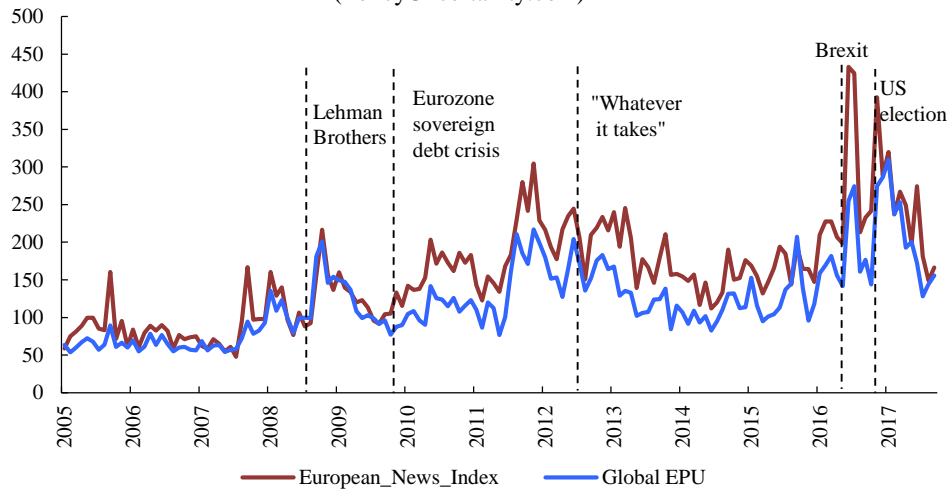
**CEPS 25 October 2017**

**Marco Buti**  
DG ECFIN

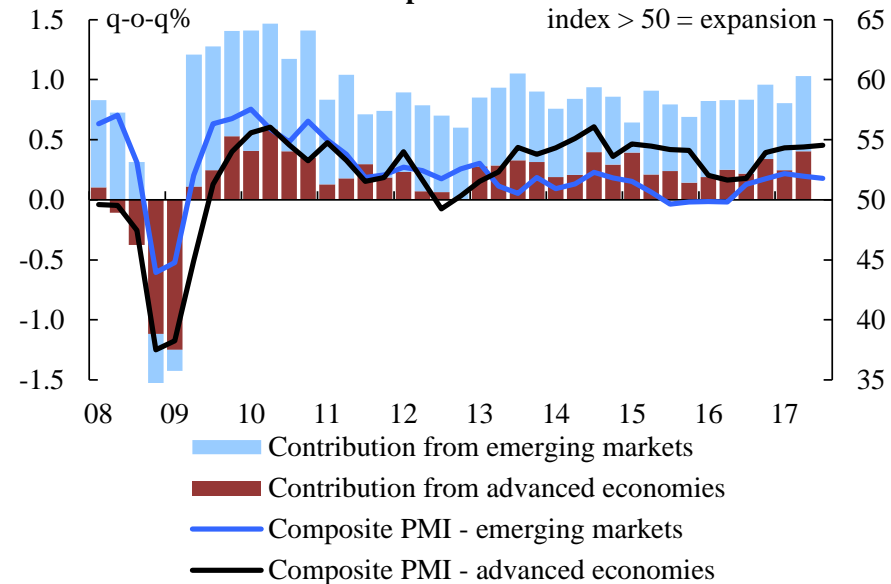
- 1. Key messages**
- 2. Vulnerabilities in China, US and Europe**
- 3. Our fundamental policy dilemma**
- 4. Some reflections about the new IMF approach**

# Global equity valuations driven by reduced uncertainty and stronger growth...

**Economic Policy Uncertainty Index**  
(PolicyUncertainty.com)

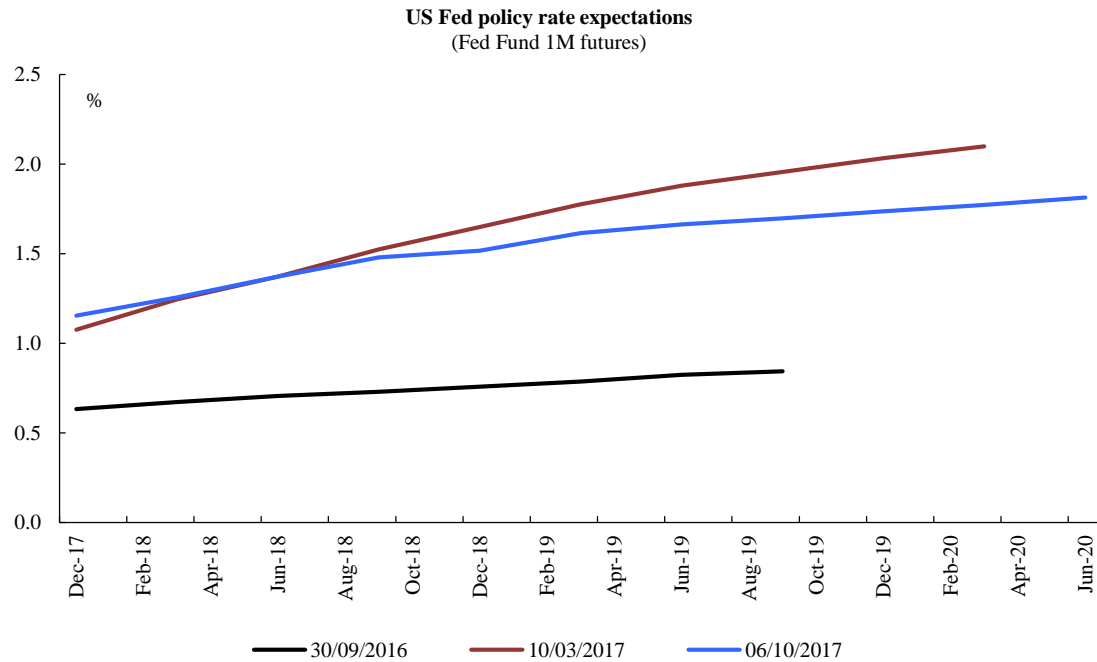


**Growth in global GDP and JPMorgan Global Composite PMI**

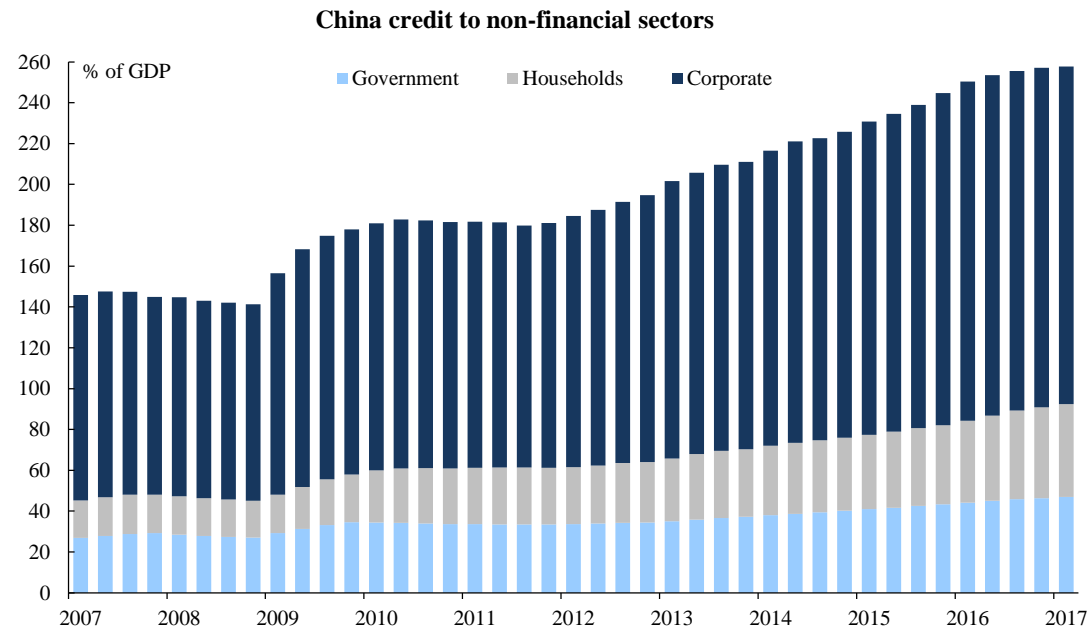


Source: Data Insight, IMF and national statistical institutes for GDP, JPMorgan/Markit for PMI.

# ... But higher global interest rates challenge market valuations

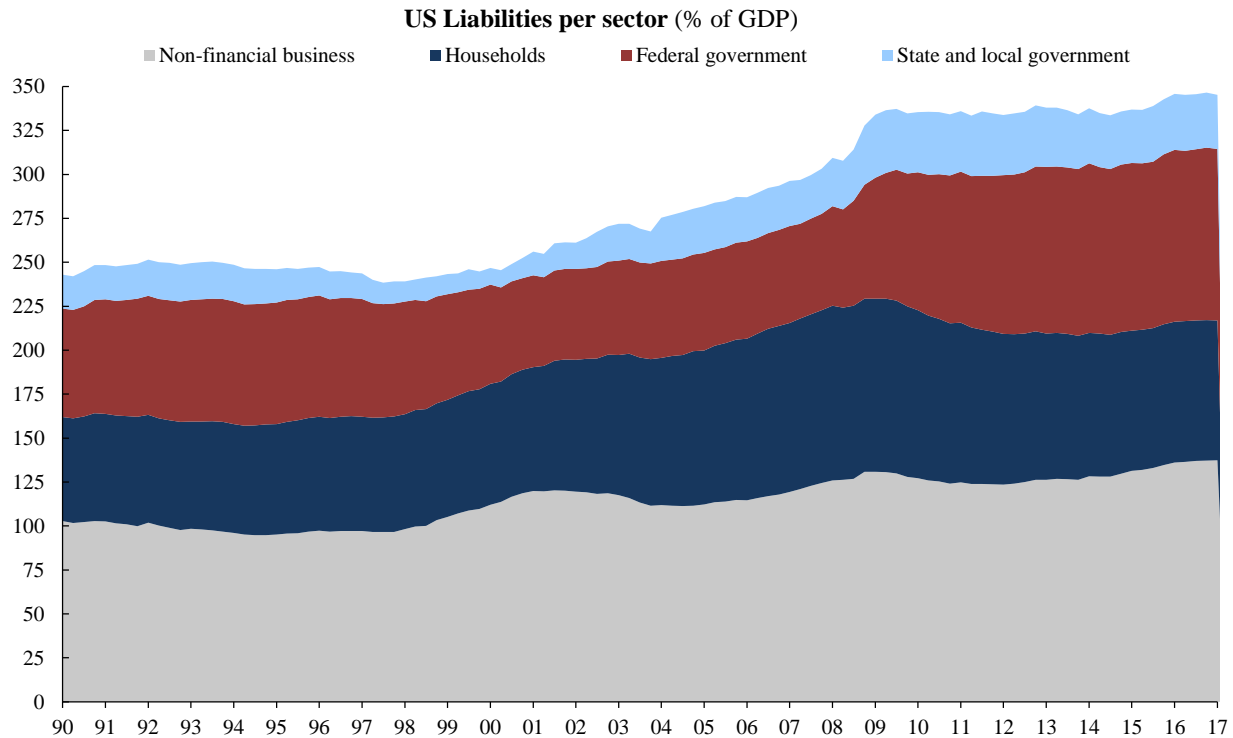


# Leverage in China (risk only in medium term?)

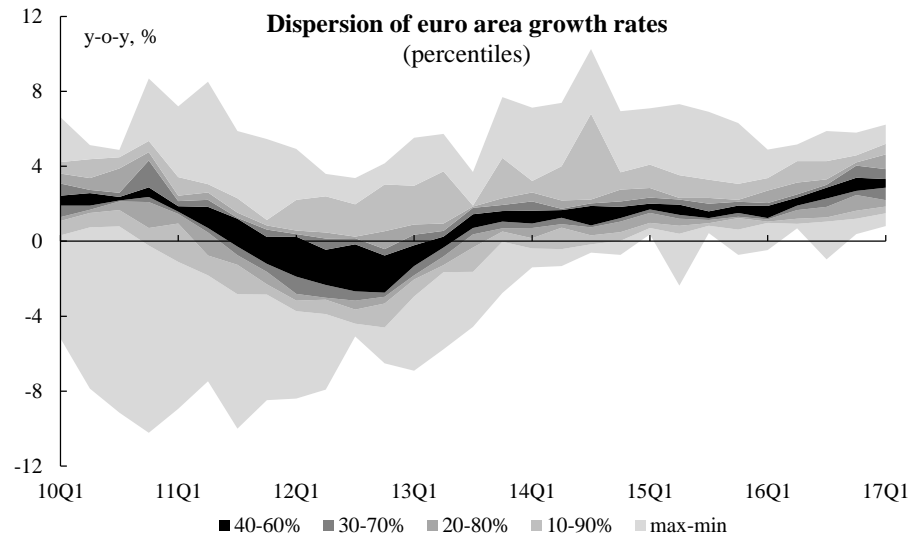
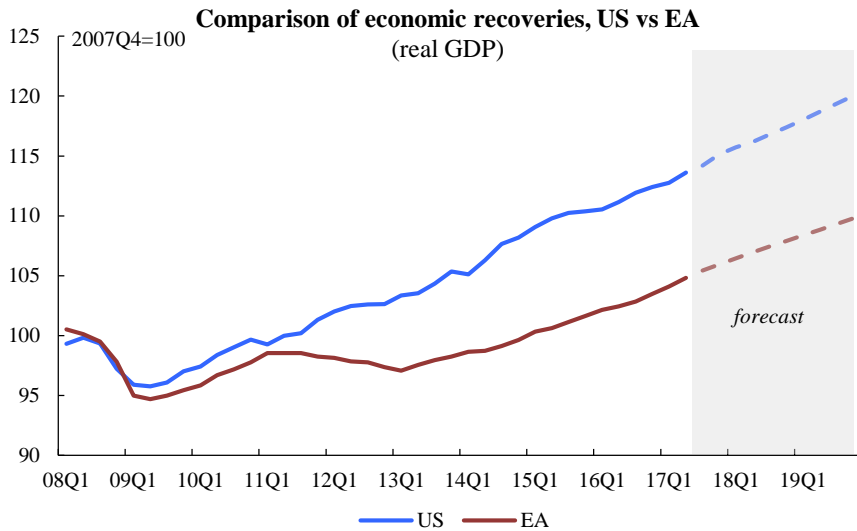


Source: BIS, PBoC

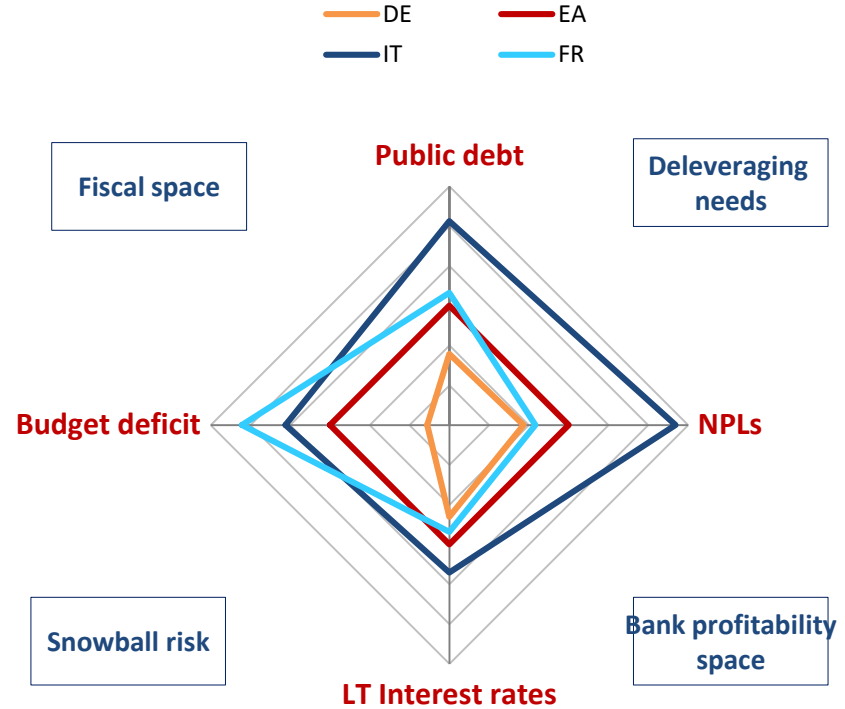
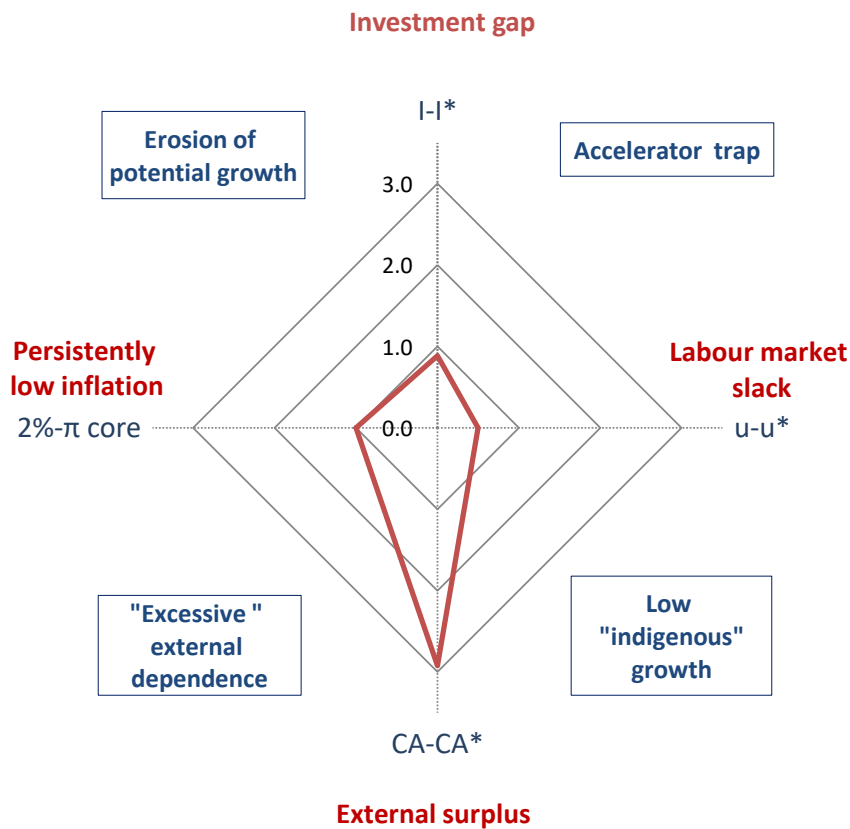
# Corporate debt in the US trending up



# Euro area recovery 'two years behind US' but increasingly broad-based...



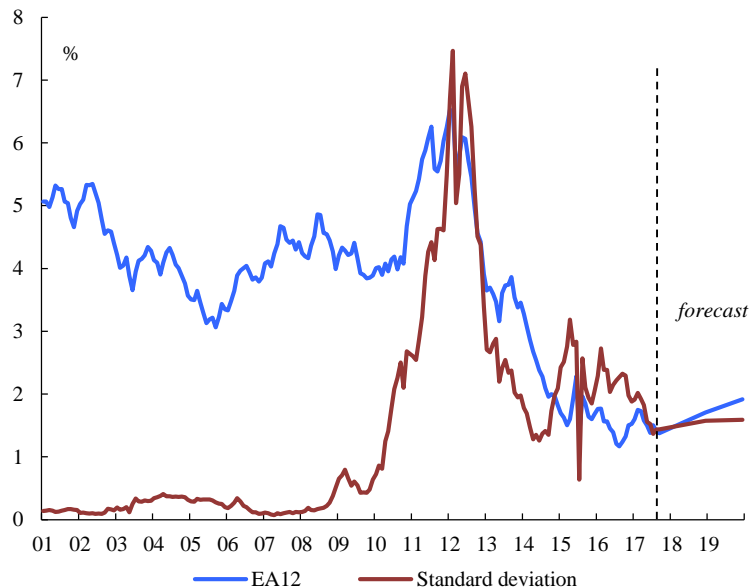
# ... yet recovery is still incomplete





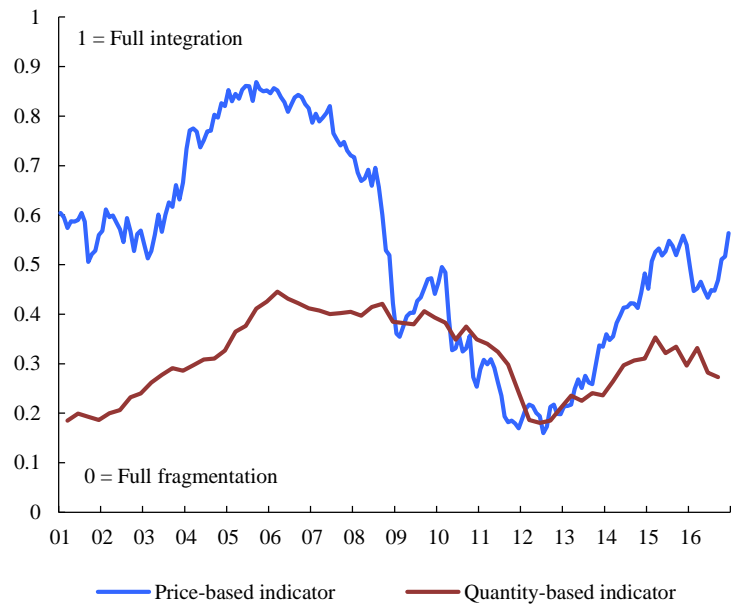
# Declining financial fragmentation, but more in prices than quantities

## Government interest rates and dispersion, euro area



Note: 10-year government bonds denominated in national currencies. Unweighted simple average and standard error.

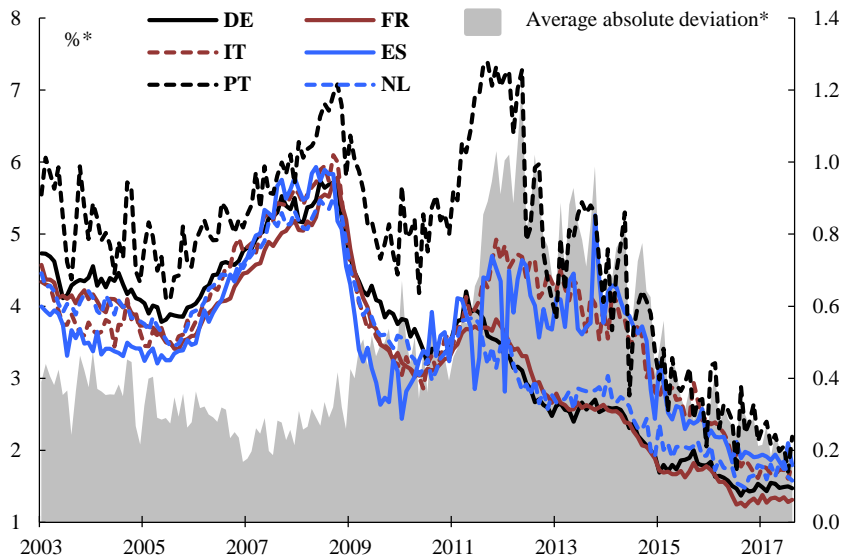
## Composite indicators of financial integration



Source: ECB, May 2017.

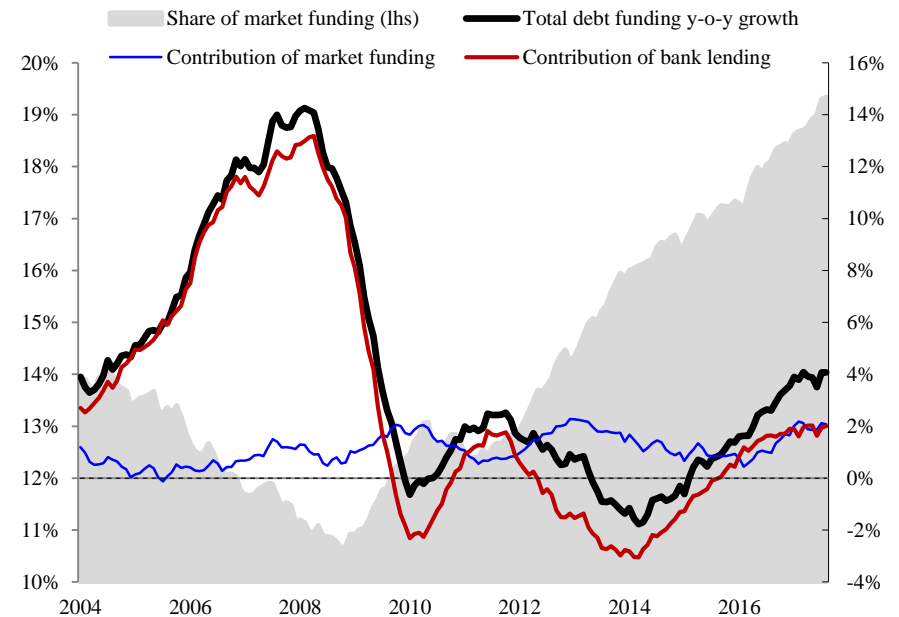
# Low credit costs and better balanced financing channels

## Country-specific CCCIs for NFCs



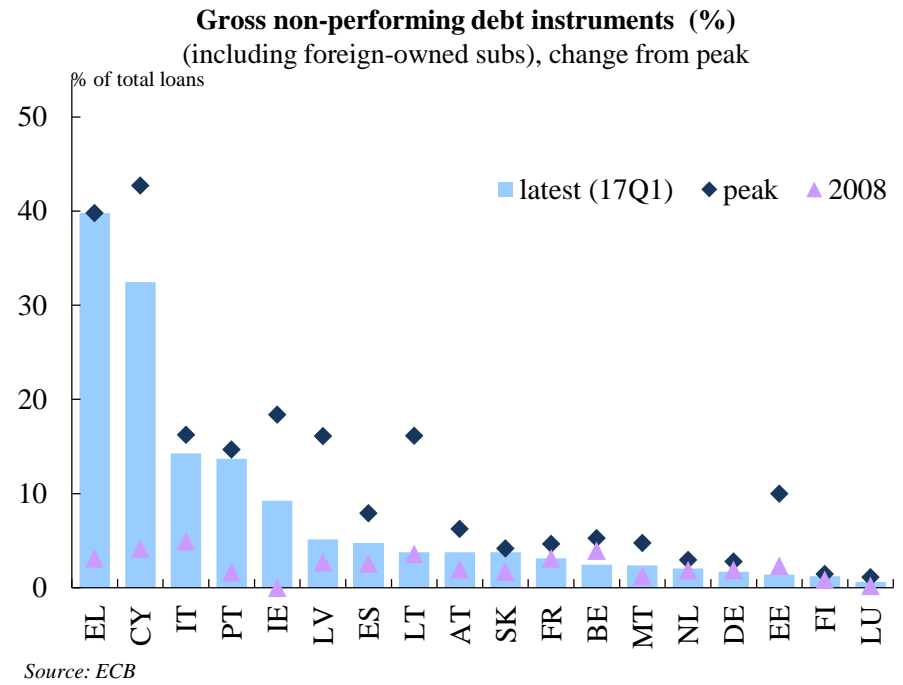
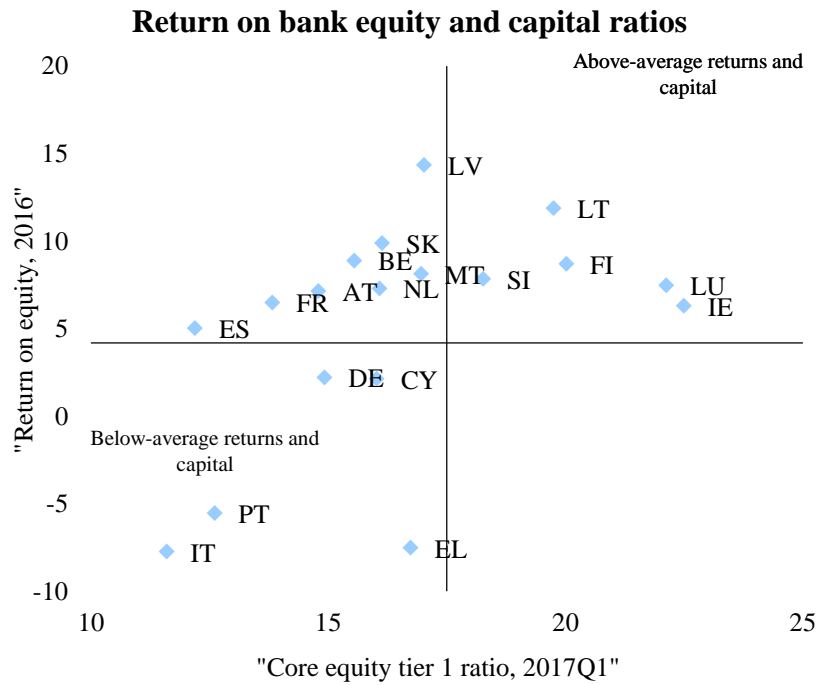
Note: \* Based on available data for 9 EA Member States  
Source: ECB, Bloomberg, BofA ML, DG ECFIN calculations

## NFC's debt funding structure, euro area

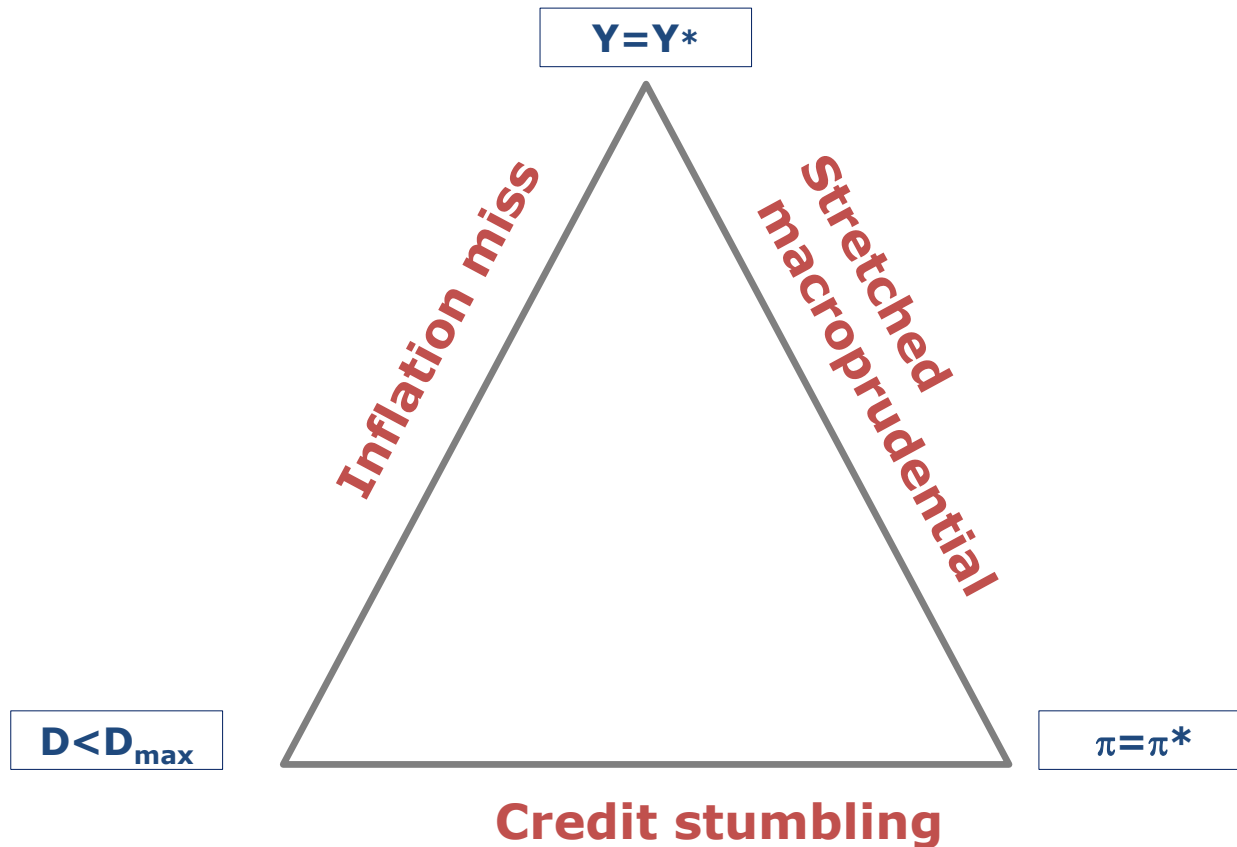


Source: ECB

# Need to address remaining bank vulnerabilities



# Our fundamental policy dilemma



# Reflections on the new IMF approach (I)

The new IMF approach is a welcome (and brave) complement to the existing framework

**But some caveats:**

- Non-linear relationship between financial conditions and growth
- Composite indices are relevant, but can't replace looking in detail from different angles
- Assessing financial conditions and risks in AEs and EMEs should rely on different approaches
- For AEs, financial stress indicators could be added. They also have strong predictive value.
- Overall, data availability, cross-country comparability and consistency limit the emergence of a comprehensive and broadly accepted analytical framework for integrating the financial side.

## Reflections on the new IMF approach (II)

GFSR suggests use of the new framework to calibrate crisis prevention policies

**But prudence needed:**

- Remain humble about our ability to forecast the next financial crisis.
- Indicators do not provide sufficient lead time to activate macroprudential responses. Poorly timed interventions could prove counter-productive.
- The new IMF approach is a good complement for what already exists, not a substitute.
- Public policy and debate is mostly based on the baseline growth outlook. How signals given by FCIs could be used to calibrate baseline scenarios?