

Banc Ceannais na hÉireann Central Bank of Ireland

Eurosystem



Global Shocks and Macroeconomic Perspectives: A View from Europe

Philip R. Lane, Central Bank of Ireland 2017 Money and Banking Conference Central Bank of Argentina 25 September 2017





- Monetary policy in the Euro Area
 - Interest rate policy
 - Non-standard measures
 - Monetary policy transmission
 - Macroeconomic context
- Interdependence: Euro Area and Emerging Markets



- Main Refinancing Operations (MRO) Rate:
 - Lowered from 3.75% (Oct. 2008) to 1% (May 2009) in response to start of financial crisis
 - Reached Zero Lower Bound in March 2016
- Deposit Facility Rate:
 - July 2011: 0%
 - Lowered by 10 basis points in June 2014, Sept. 2014, Dec. 2015 and Mar. 2016

on-Standard Monetary Policy Measures

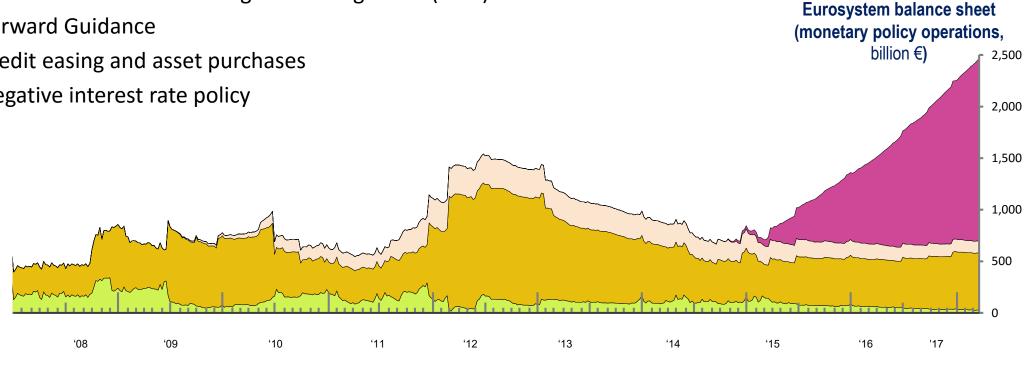


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Non-Standard Measures:

- Liquidity and funding measures ٠
- Purchases in malfunctioning market segments (SMP)
- Forward Guidance ٠
- Credit easing and asset purchases •
- Negative interest rate policy



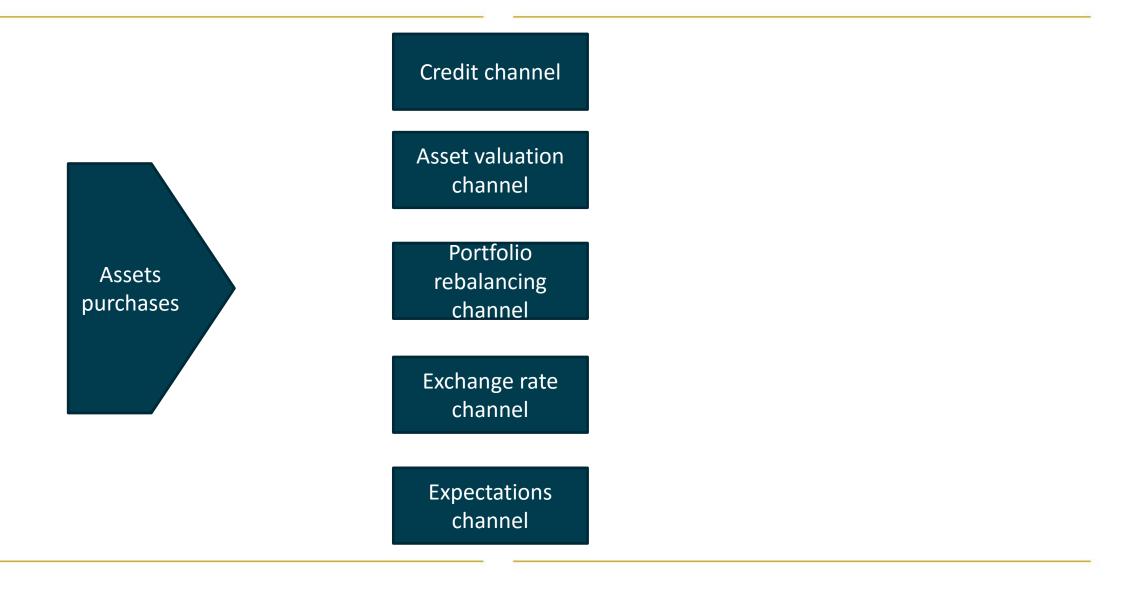
■ main refinancing operations (MRO) ■ longer-term refinancing operations (LTRO and TLTRO) ■ terminated programmes ■ expanded Asset Purchase Programme (APP)

Monetary Policy Transmission



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Monetary Policy Transmission

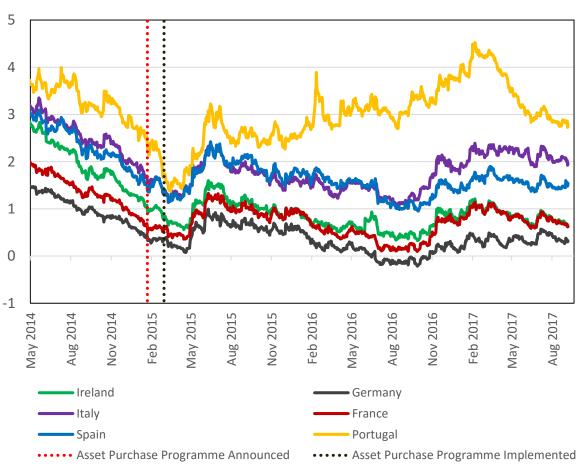


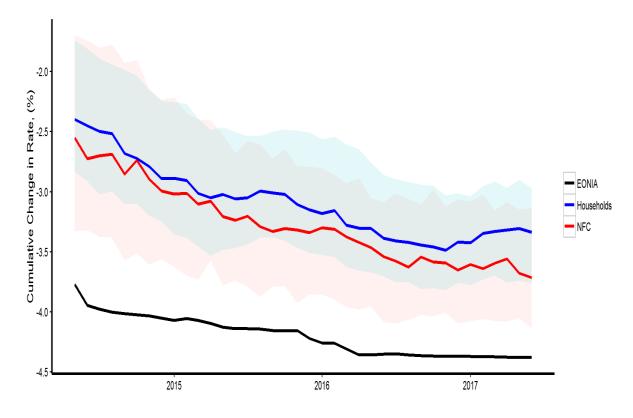
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Government Bond Yields...

Lending Rates to the Real Economy...





Notes: NFC rate: loans of up to one year of fixation. Households rate: weighted average interest rate on mortgages across fixation maturities. Cumulative changes re-based to January 2008.

Source: ECB IMIR, CBI calculations

Source: Bloomberg

10 Year Bond Yields (%)

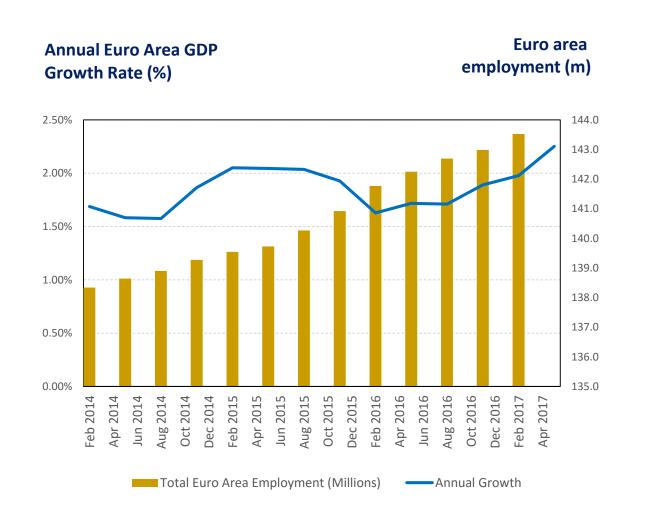
Euro Area Macroeconomic Trends



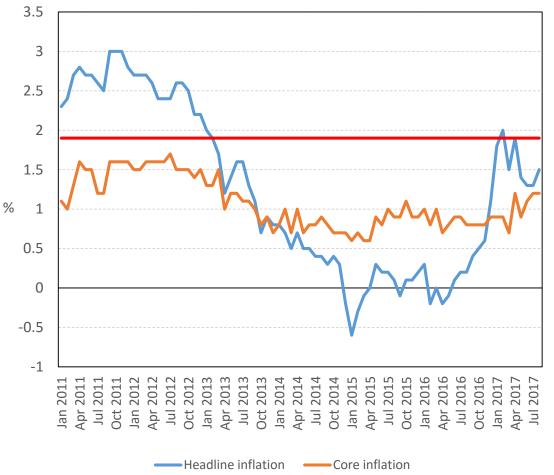
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Contribution to Growth...



...and Inflation





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"We decided to keep the key ECB **interest rates** unchanged. We expect them to remain at their present levels for an extended period of time, and well past the horizon of our net asset purchases.

Regarding non-standard monetary policy measures, we confirm that our net **asset purchases**, at the current monthly pace of €60 billion, are intended to run until the end of December 2017, or beyond, if necessary, and in any case until the Governing Council sees a sustained adjustment in the **path of inflation** consistent with its inflation aim."

(Mario Draghi, September 2017)



Global Interdependence: Euro Area and Emerging Markets



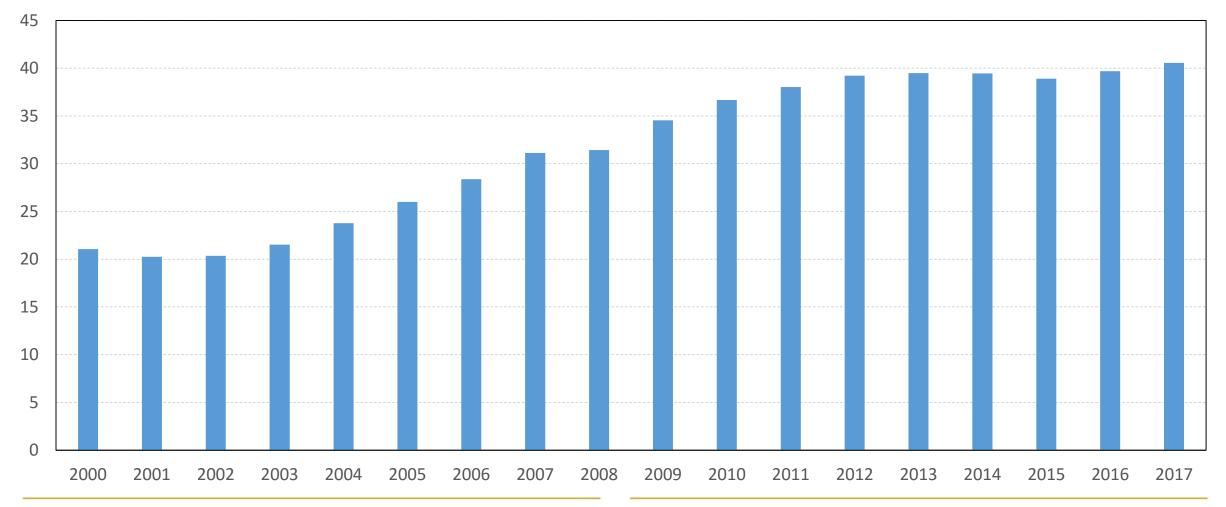
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- Rising share of emerging markets and developing economies in global output
- Expanded role in global financial markets
- Evolution of exchange rate regimes, monetary policies, role of national currencies



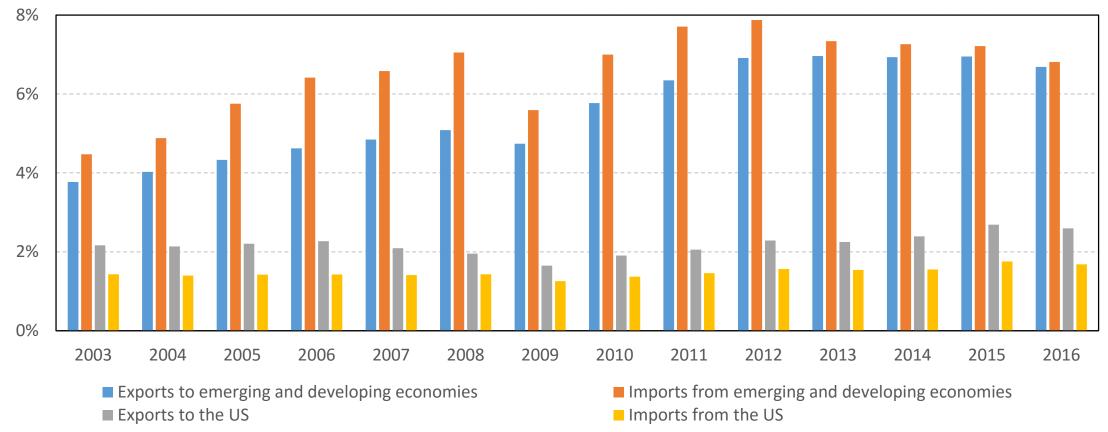
EM and developing economies as % world GDP (USD)



Source: IMF WEO Database



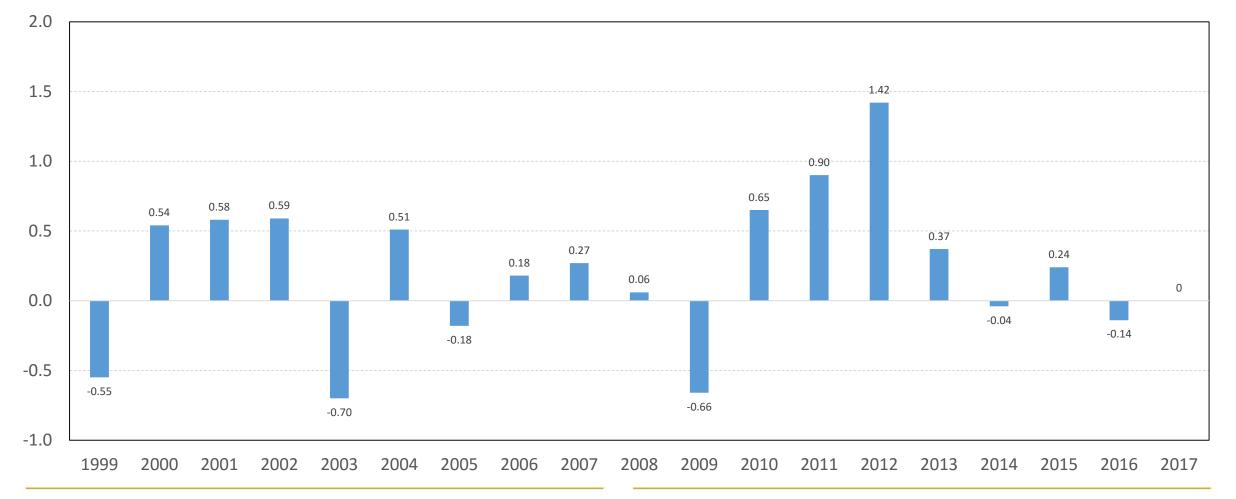




Source: Eurostat and ECB. Note: Emerging and developing economies correspond to Latin America, Africa, Turkey, and Asia (excl. Japan).



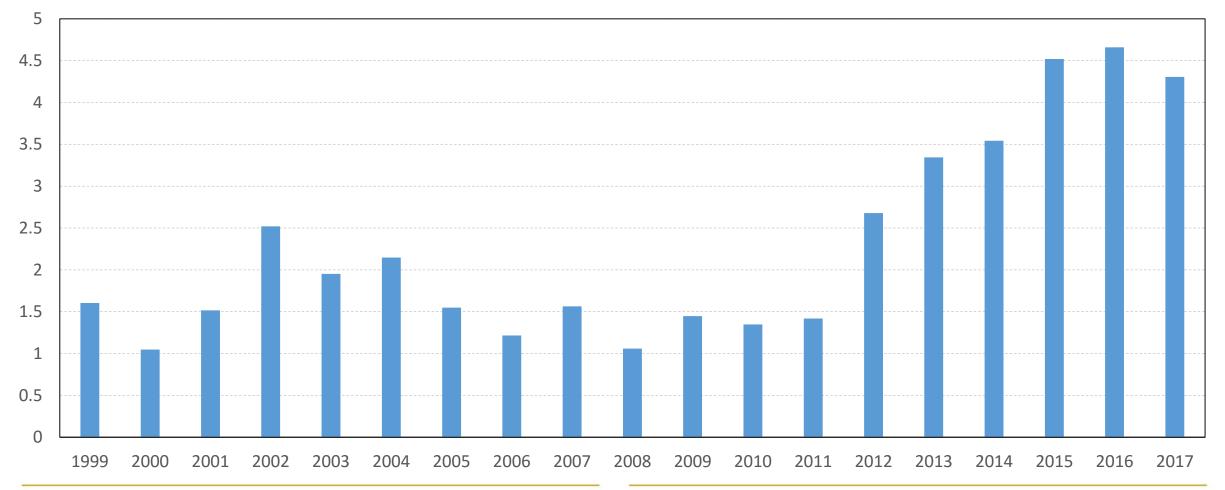
NX Contribution to EA GDP Growth



Source: Eurostat and ECB Macroeconomic Projection Exercise, Sept 2017



Net Exports % of EA GDP

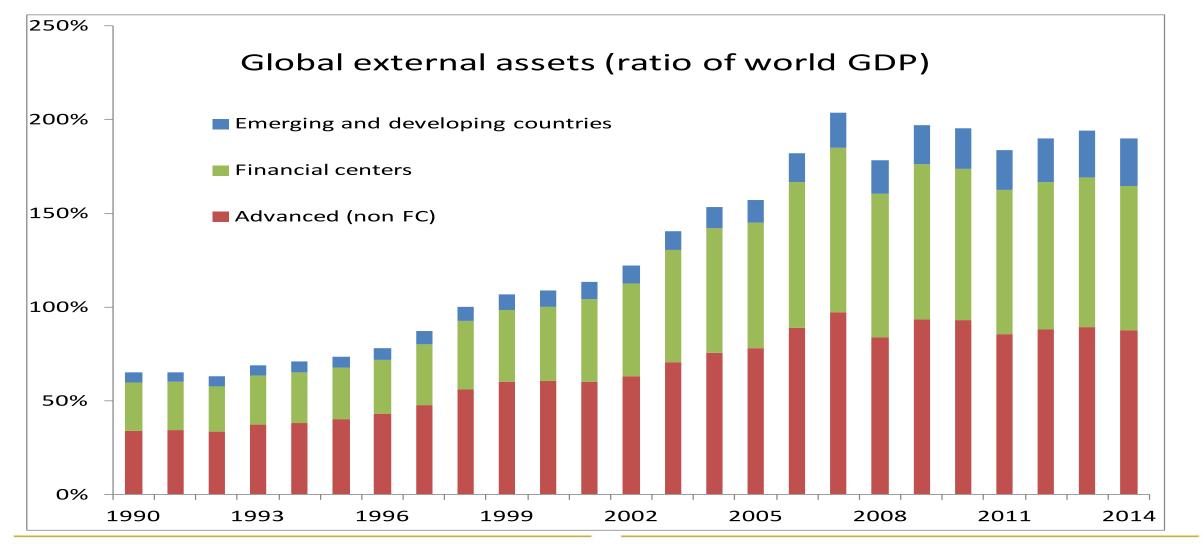


Source: Eurostat and ECB Macroeconomic Projection Exercise, Sept 2017



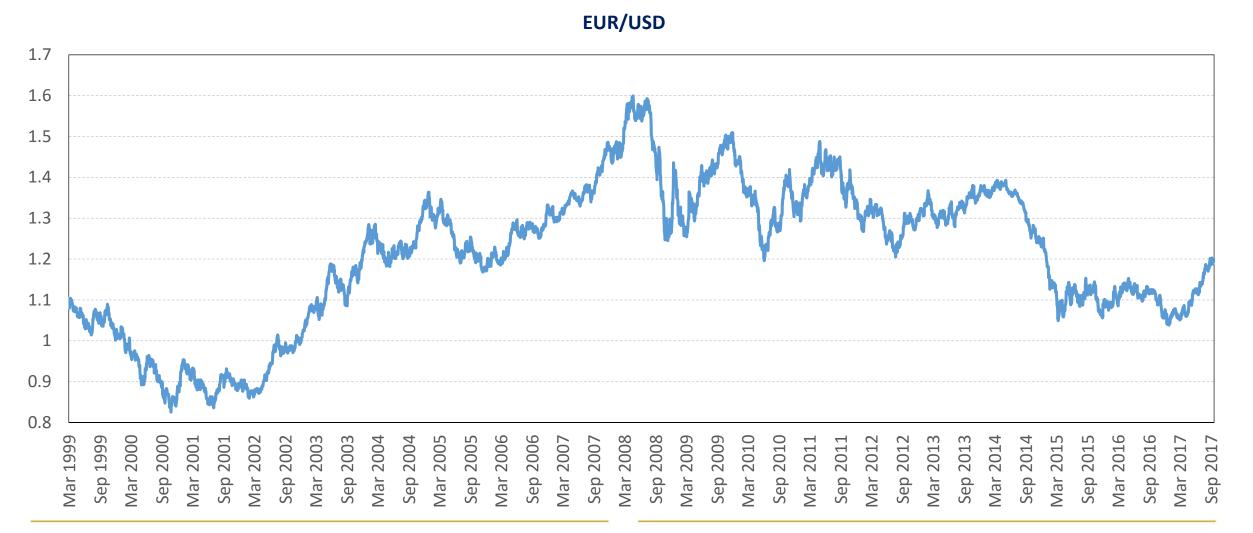
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Source: Lane and Milesi-Ferretti (2017, forthcoming)





Source: Bloomberg



- Euro area in recovery model, supported by accommodative monetary policy
- Current momentum: domestic demand

Conclusions

- Role of exchange rate and external trade: variation over time and states of the world
- Interdependence with emerging markets: fundamental element in analysis of macroeconomic and financial conditions
- Important role for G20 and IFIs in developing shared understanding of global conditions and global policy challenges