

Regional Economic Outlook and Regional Economic Issues



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In the last decade, world has experienced a lot of shocks

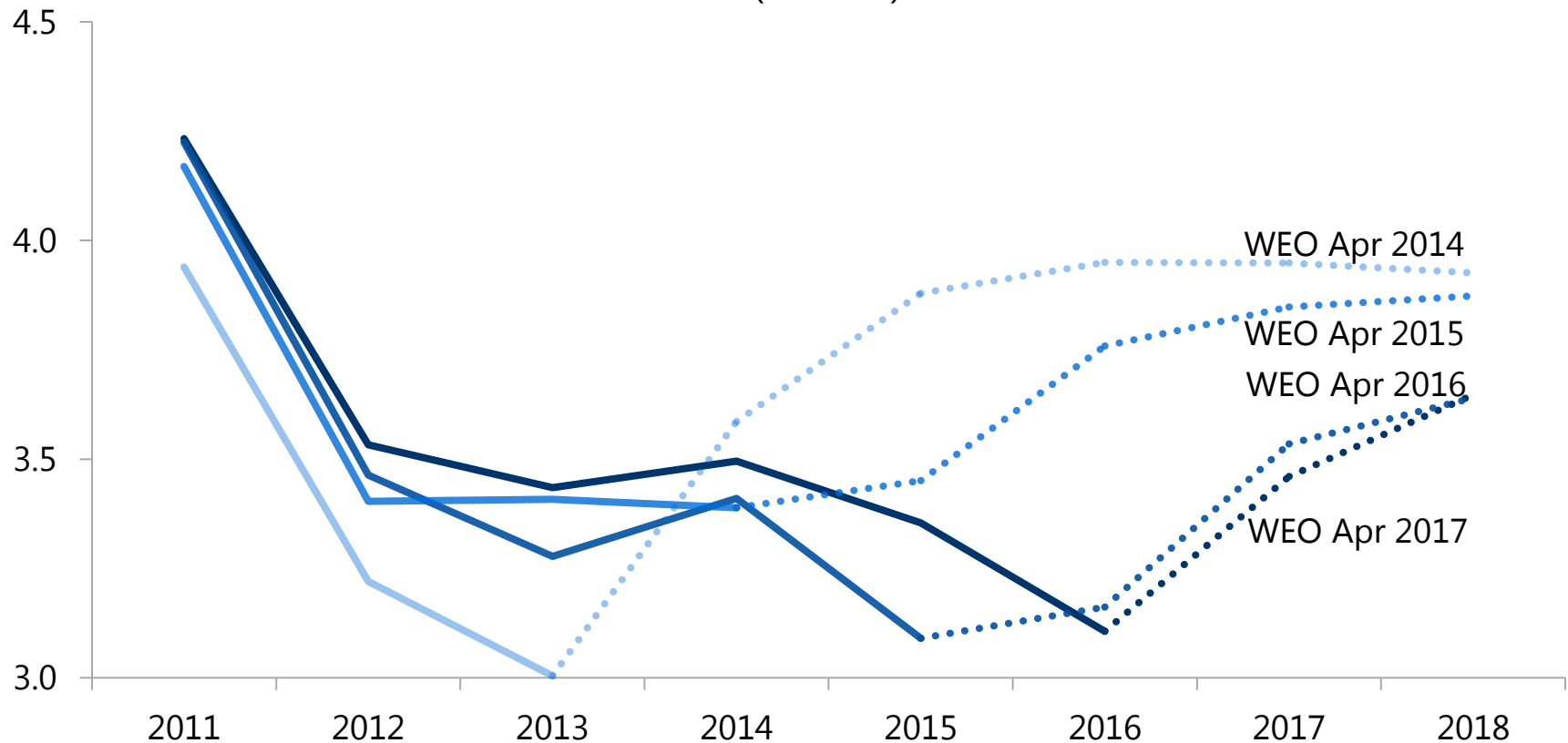


- 2008/09 global economic and financial crisis
- 2010/12 Euro area crisis
- 2014/15 oil price collapse and recession in large EMCs

Until a year ago growth continued to disappoint



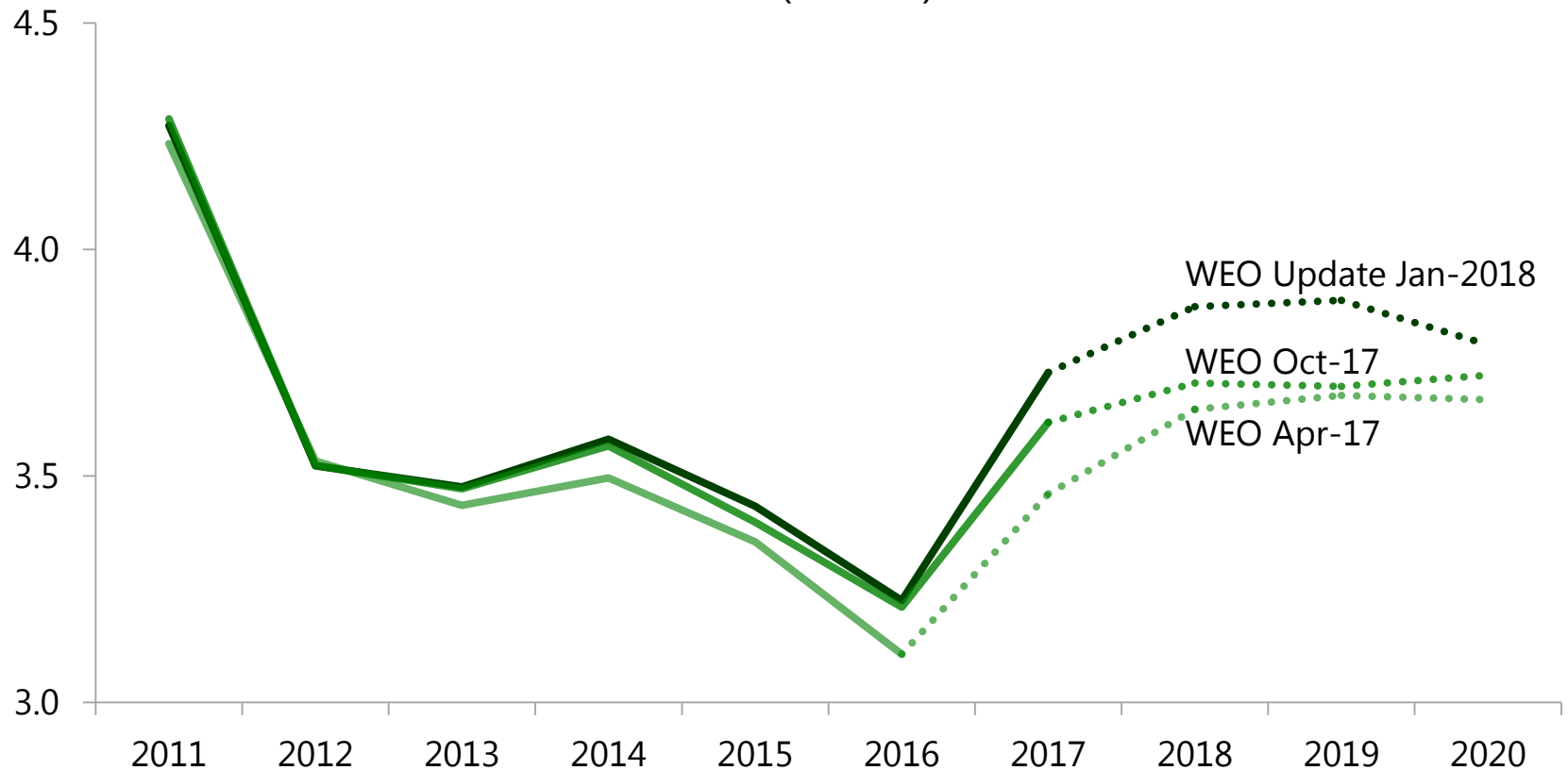
Global Real GDP growth according to various WEO vintages
(Percent)



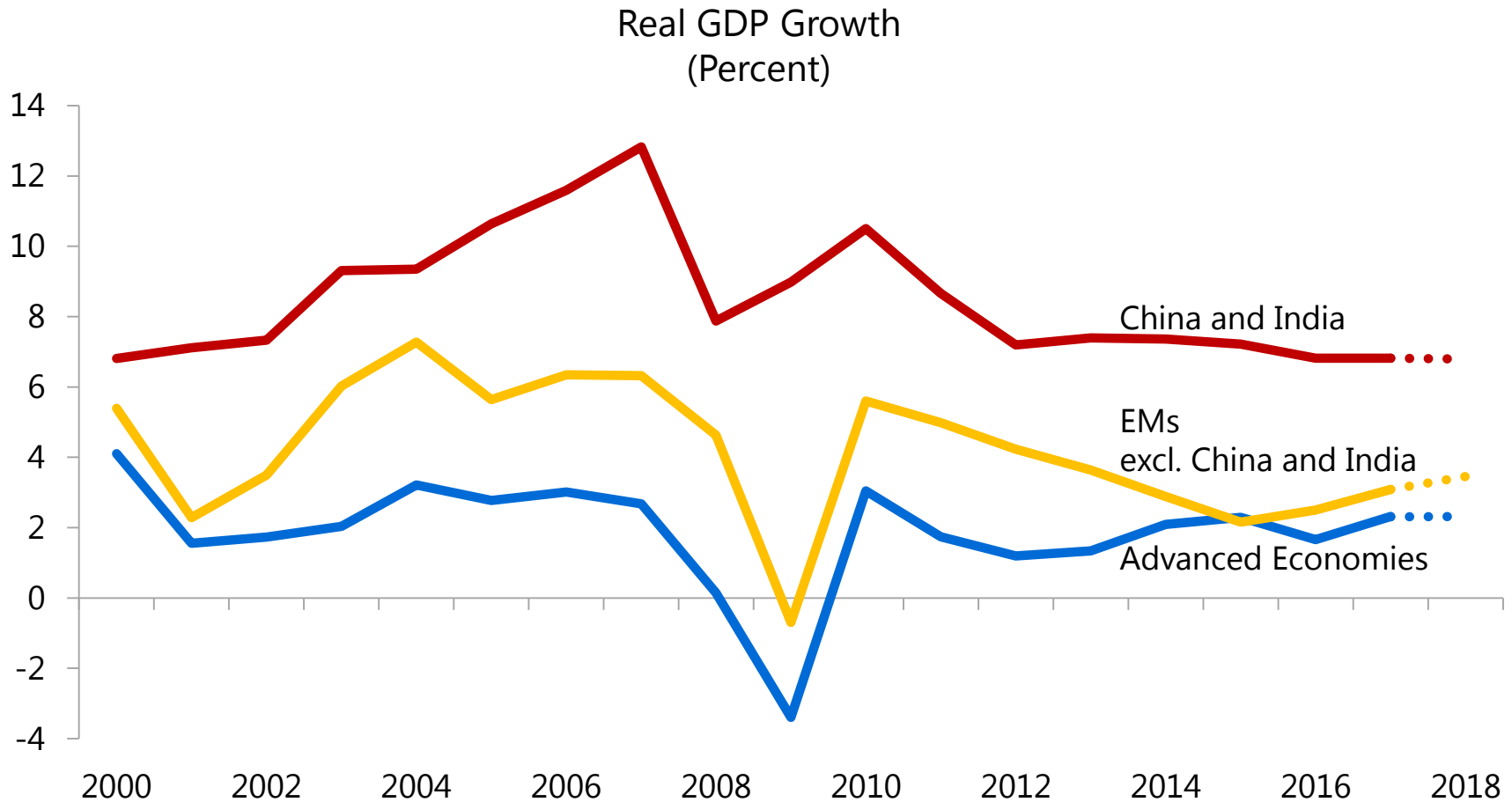
The good news is that more recently we have been upgrading growth forecast



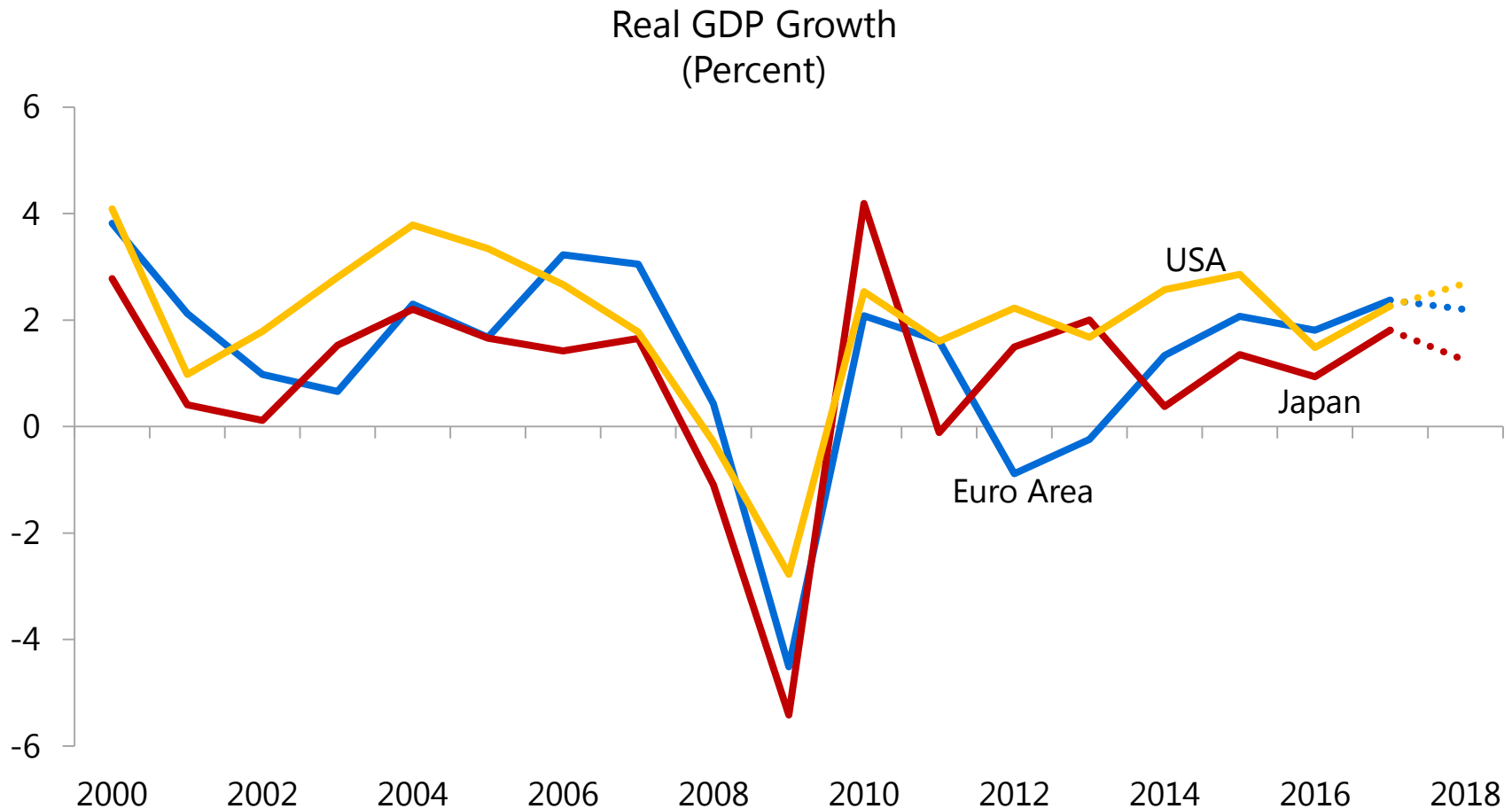
Global Real GDP growth according to various WEO vintages
(Percent)



This year, advanced economies are growing around 2 ¼ percent, China and India, 7, other EMCs, 3 ½



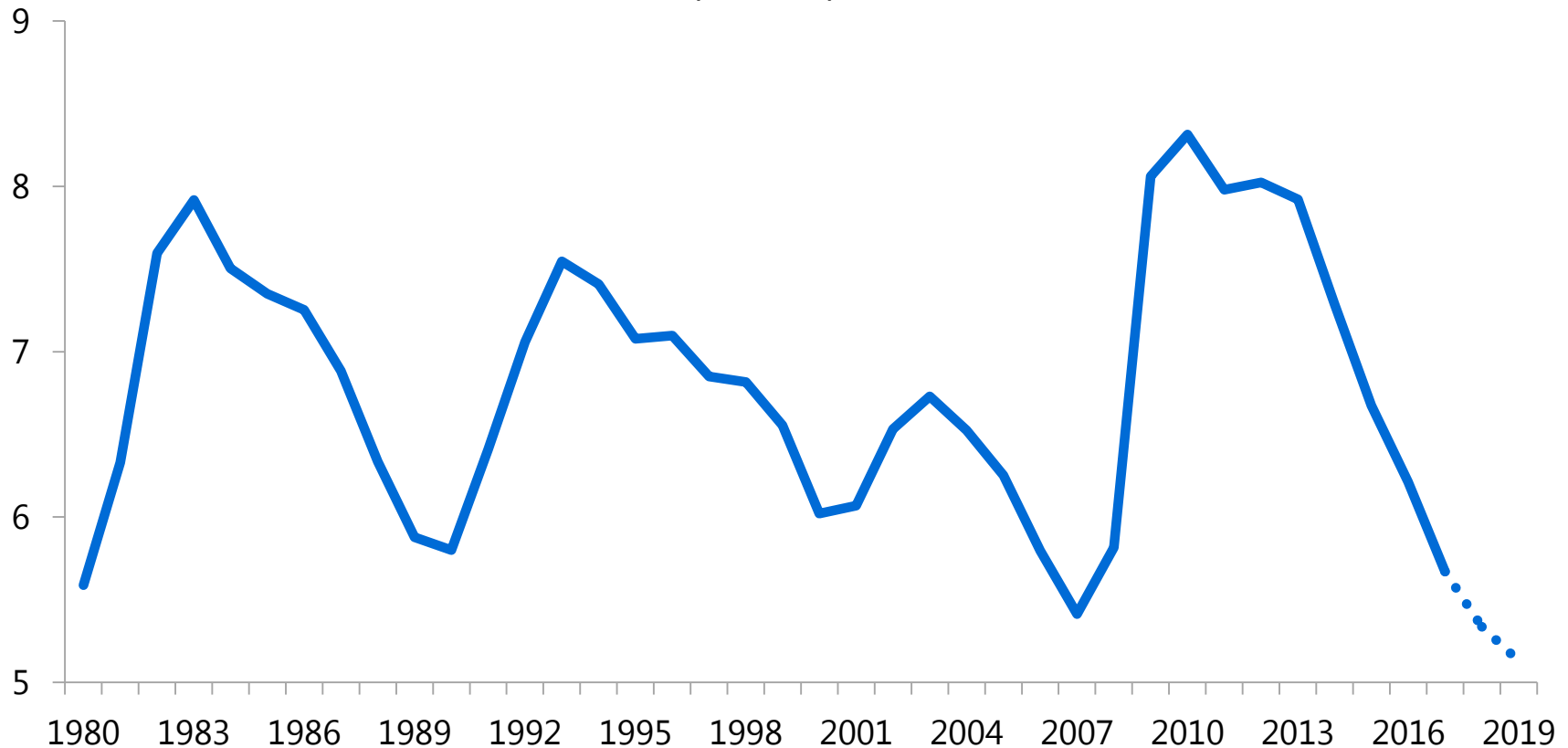
USA will grow by 2.7 percent, euro area by 2.2, and Japan by 1.2



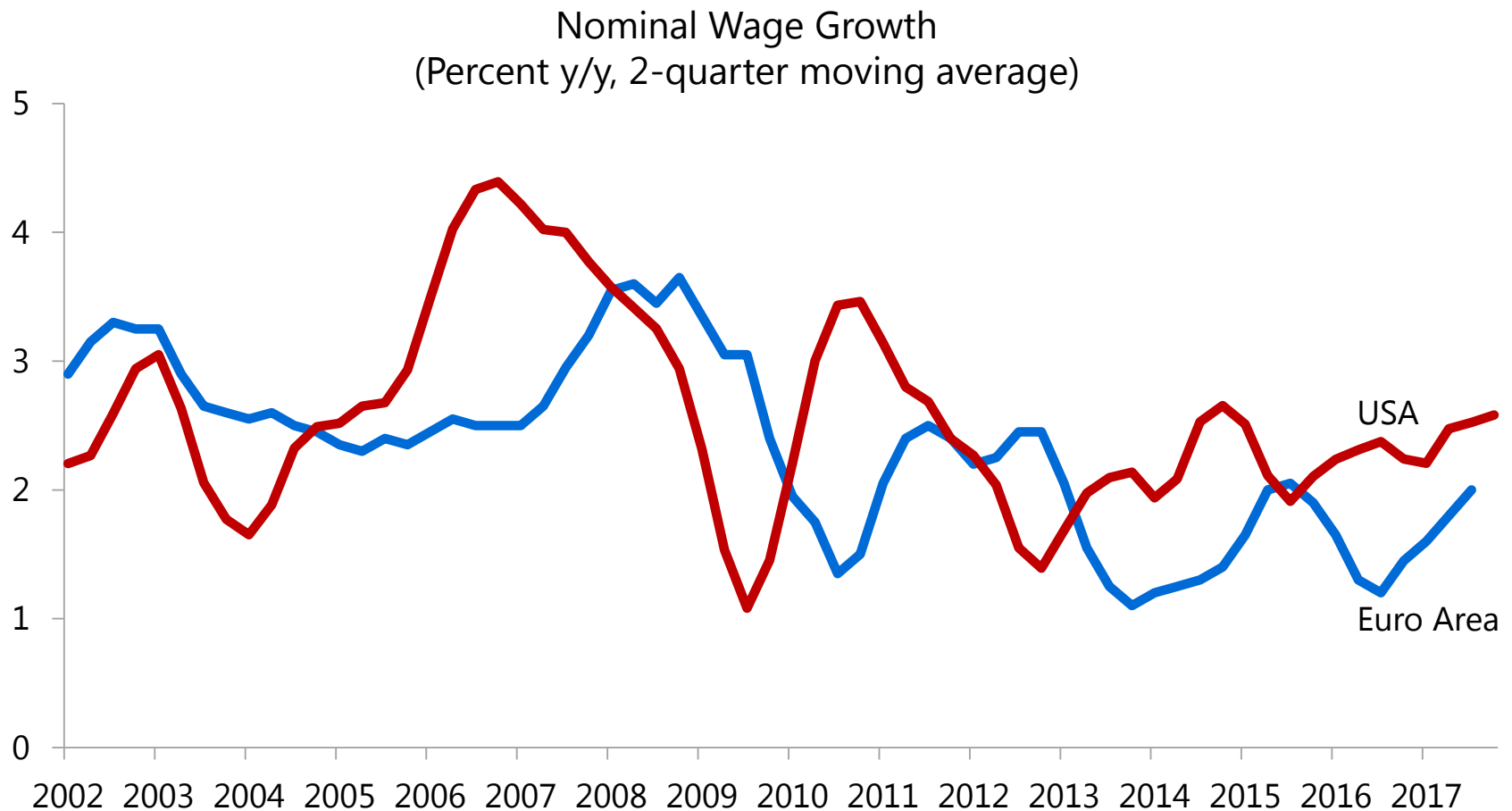
Unemployment rate in advanced countries is near pre-crisis low



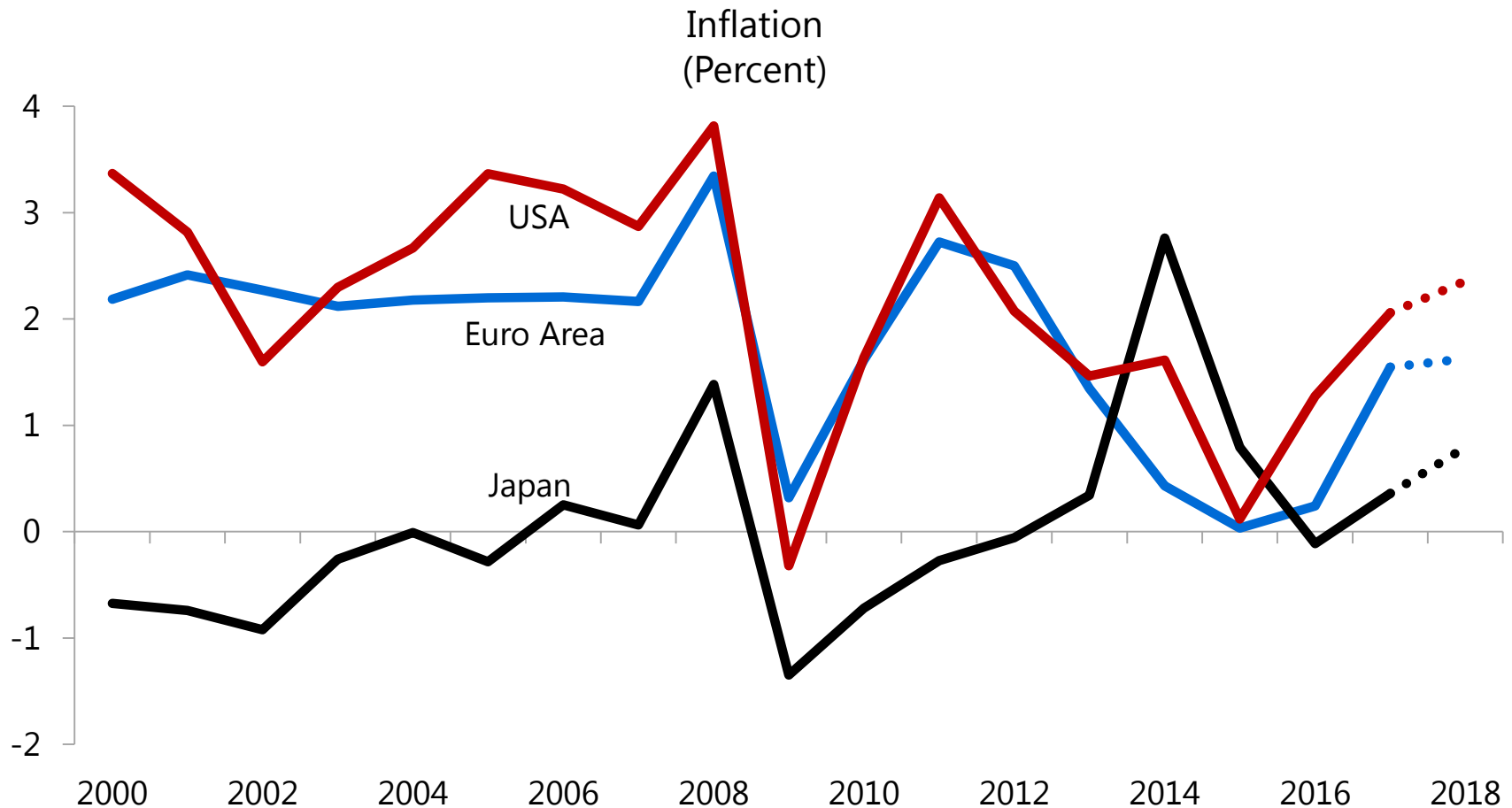
Unemployment Rate in Advanced Economies
(Percent)



But wage growth remains subdued



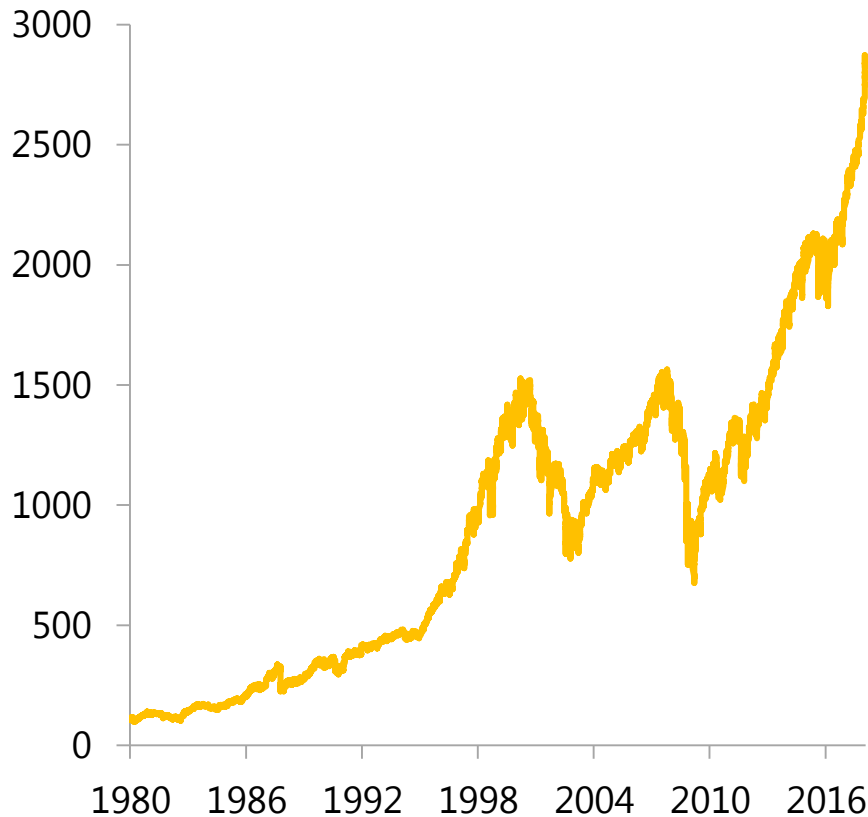
With recovering oil prices, inflation in advanced countries has picked up, but remains below target



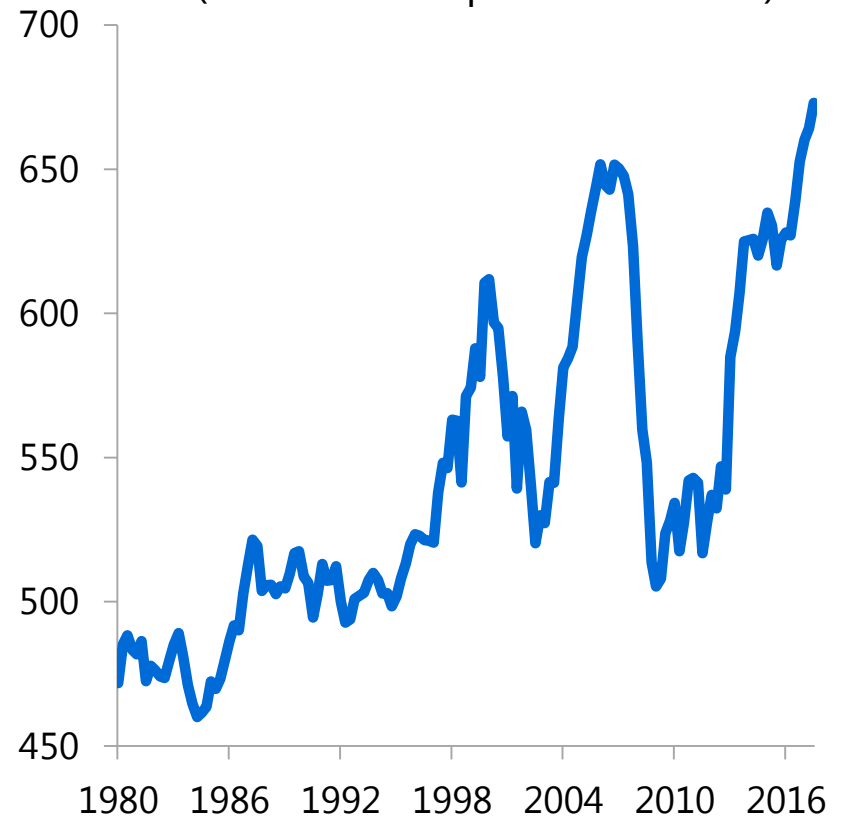
But stock markets are surging, net worth in the US is above pre-crisis peak



Standard & Poor's 500
Stock Price Index



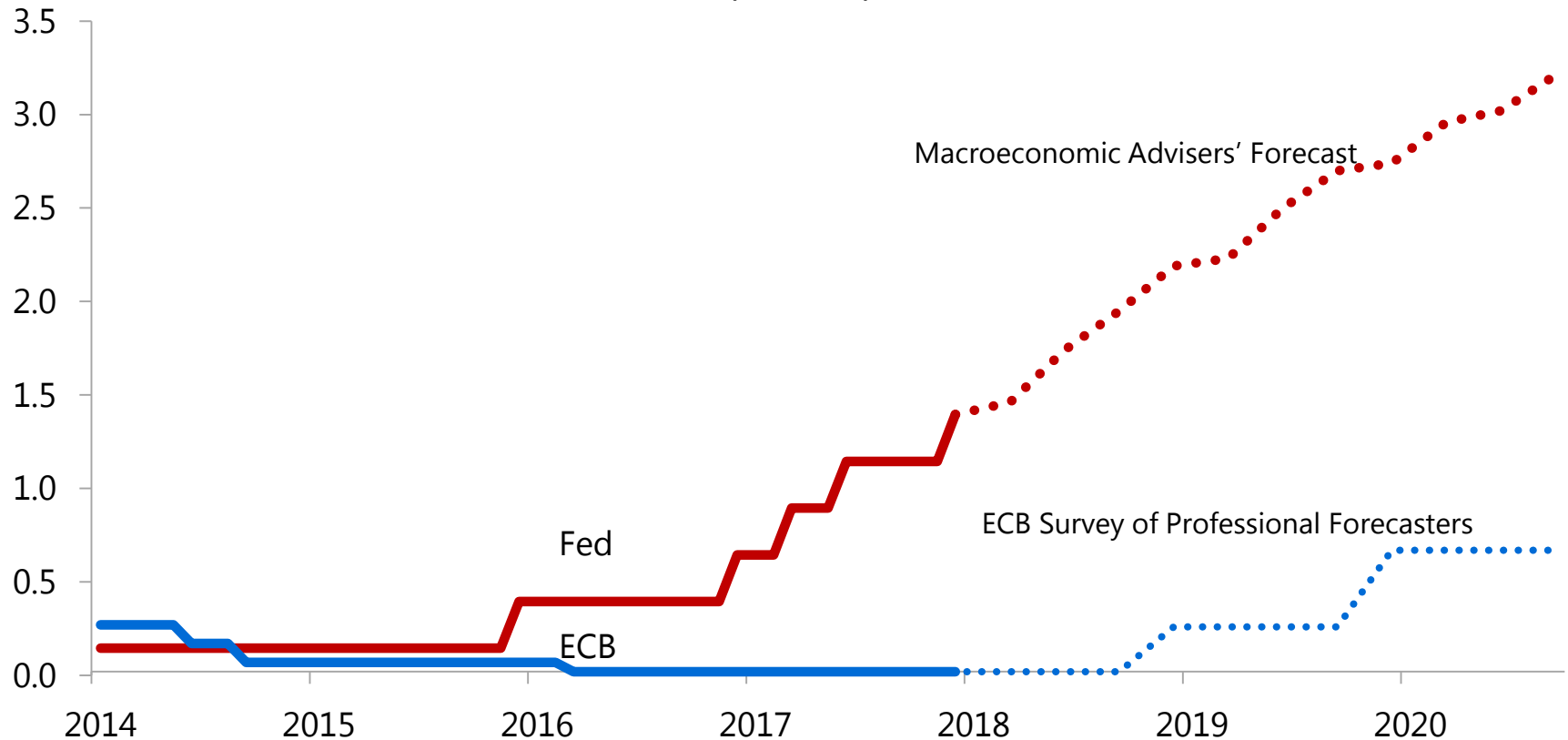
Households Net Worth
(Percent of Disposable Income)



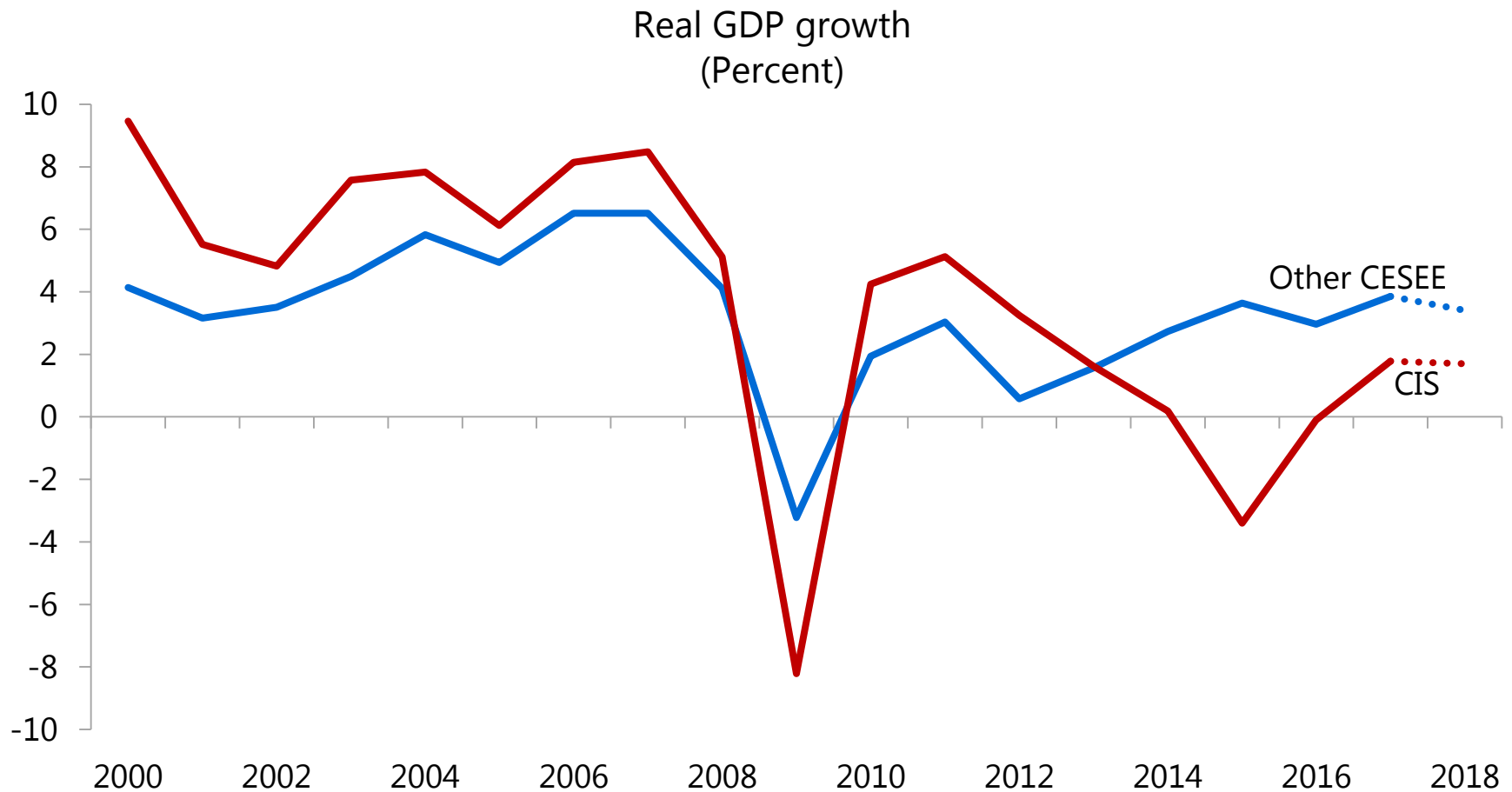
Fed has started to tighten, ECB rates are expected to remain low for longer



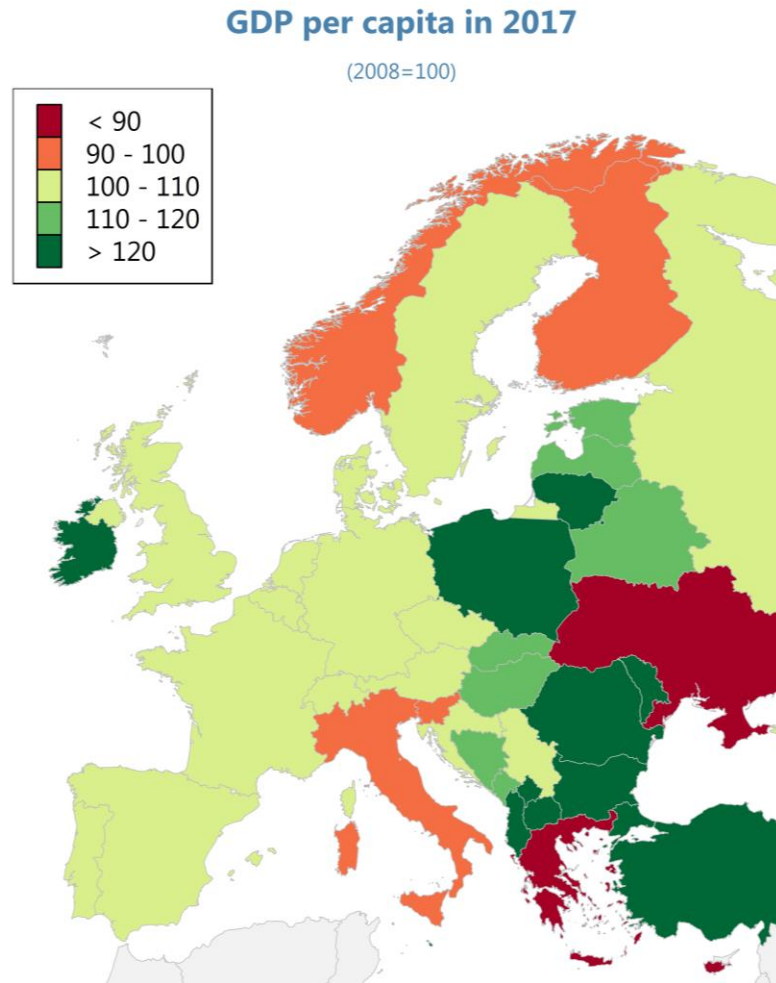
US and EA Policy Rates and its' Forecasts
(Percent)



In CESEE, CIS recovering and non-CIS growing strongly



GDP per capita is well above pre-crisis level (except Ukraine)



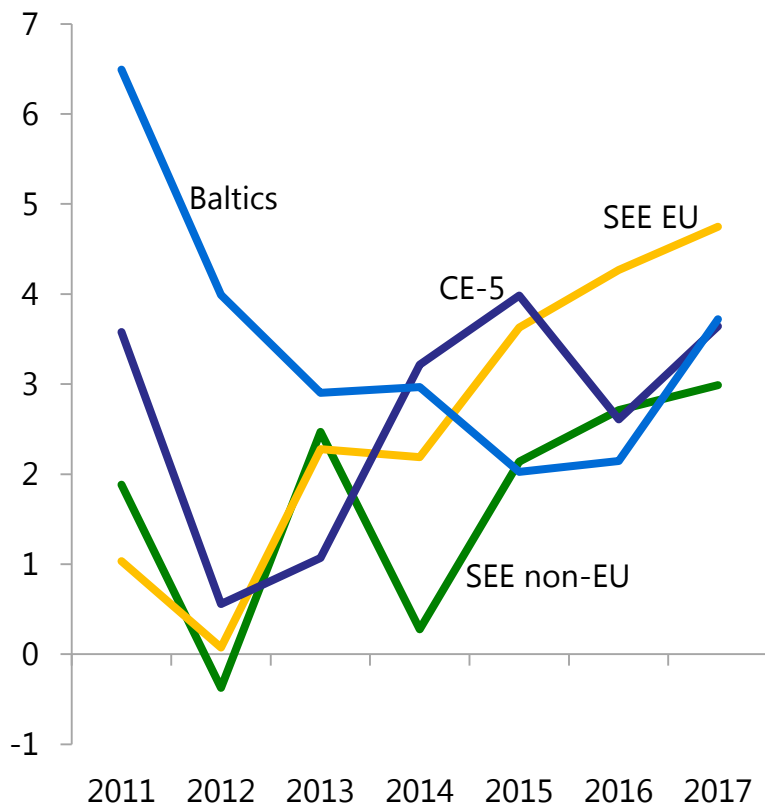


NON-CIS CESEE

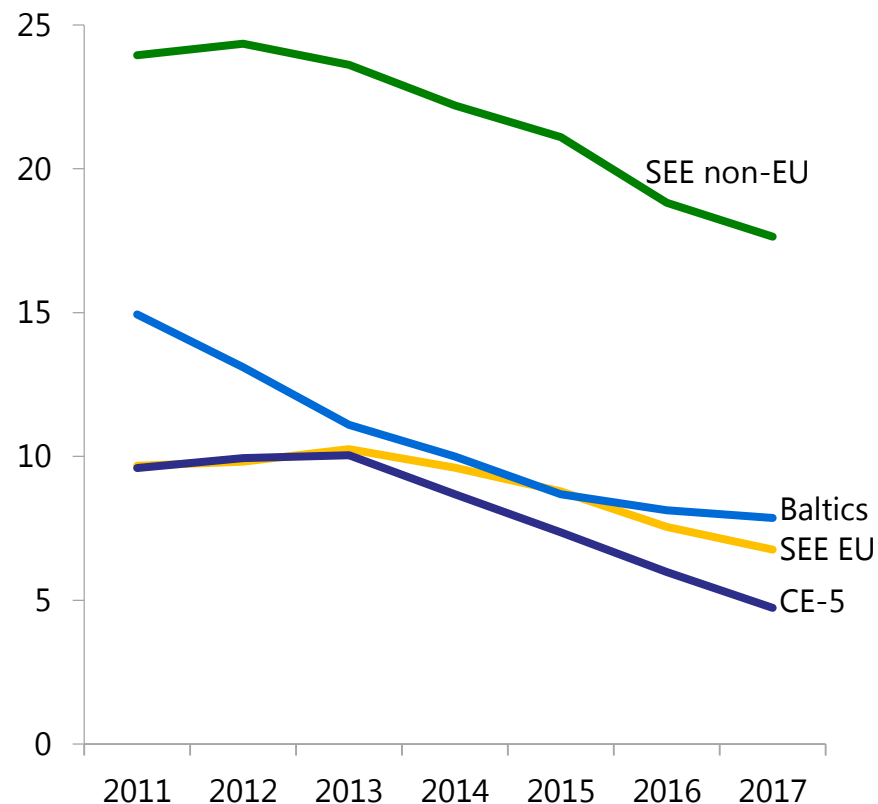
Growth is rapid, and unemployment is falling sharply



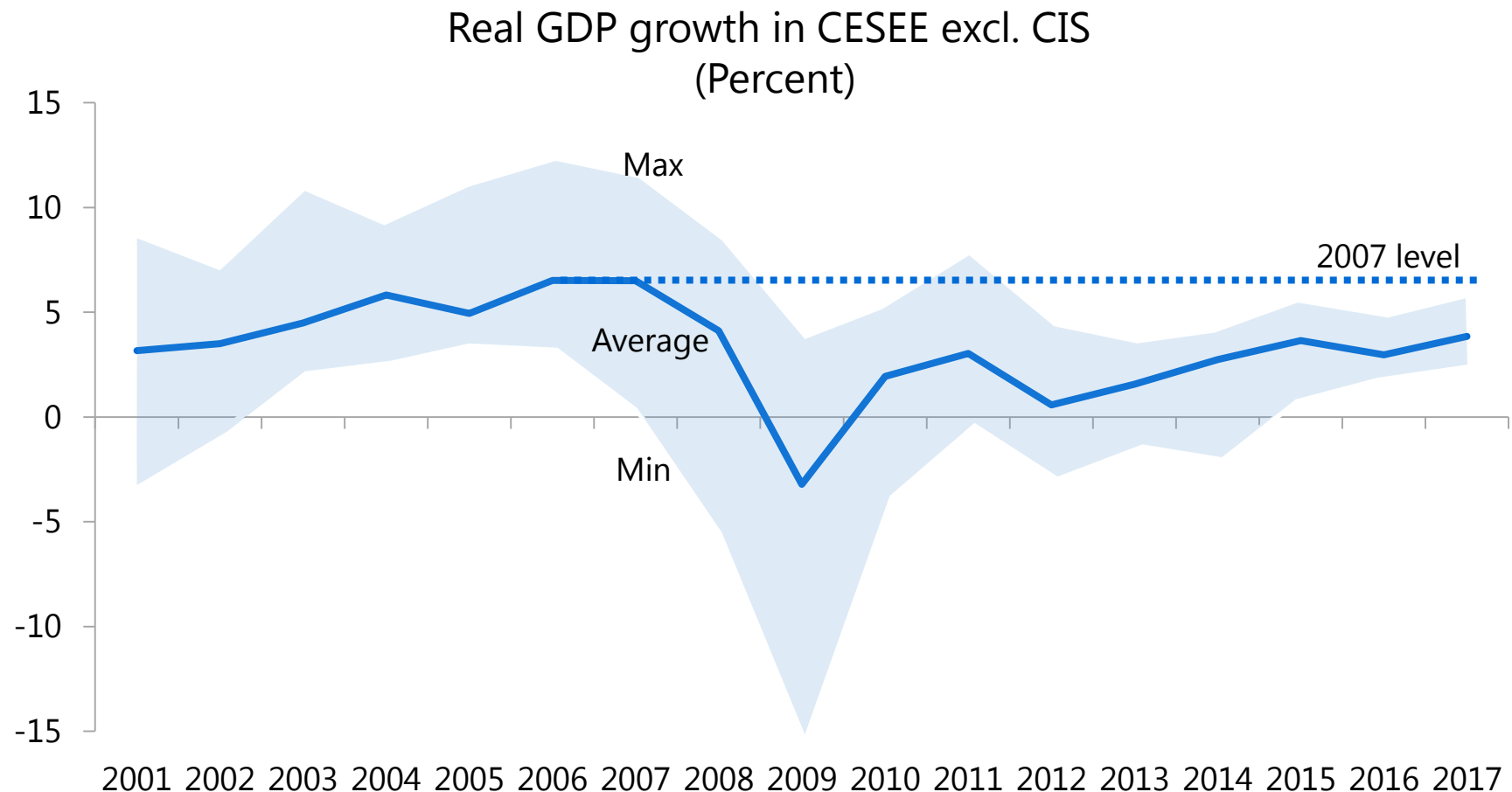
Real GDP growth
(Percent)



Unemployment Rate
(Percent)



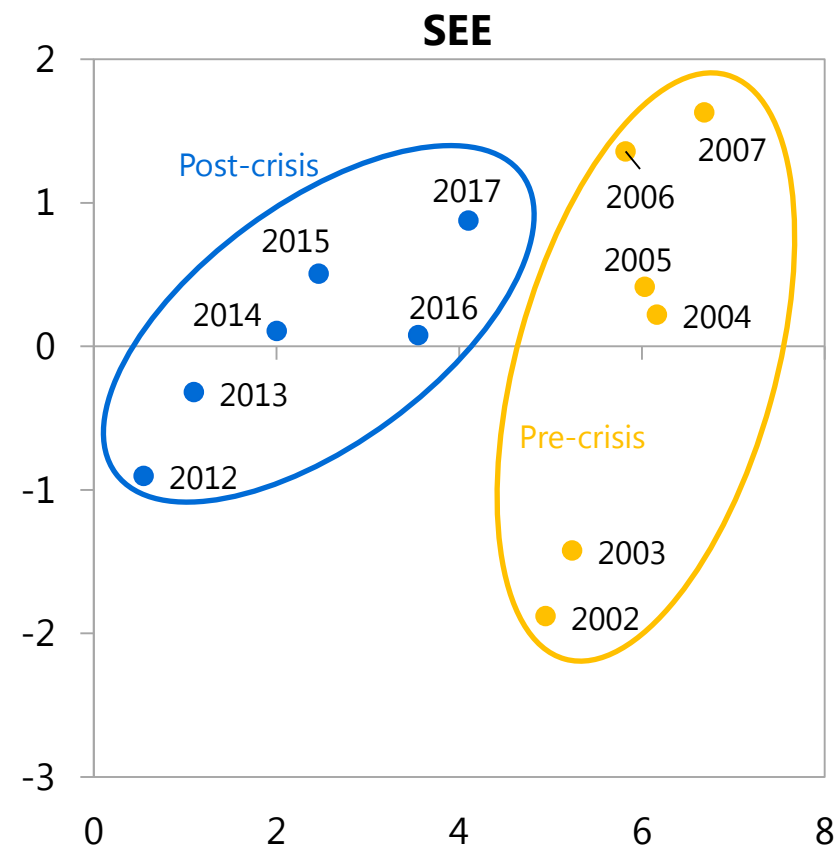
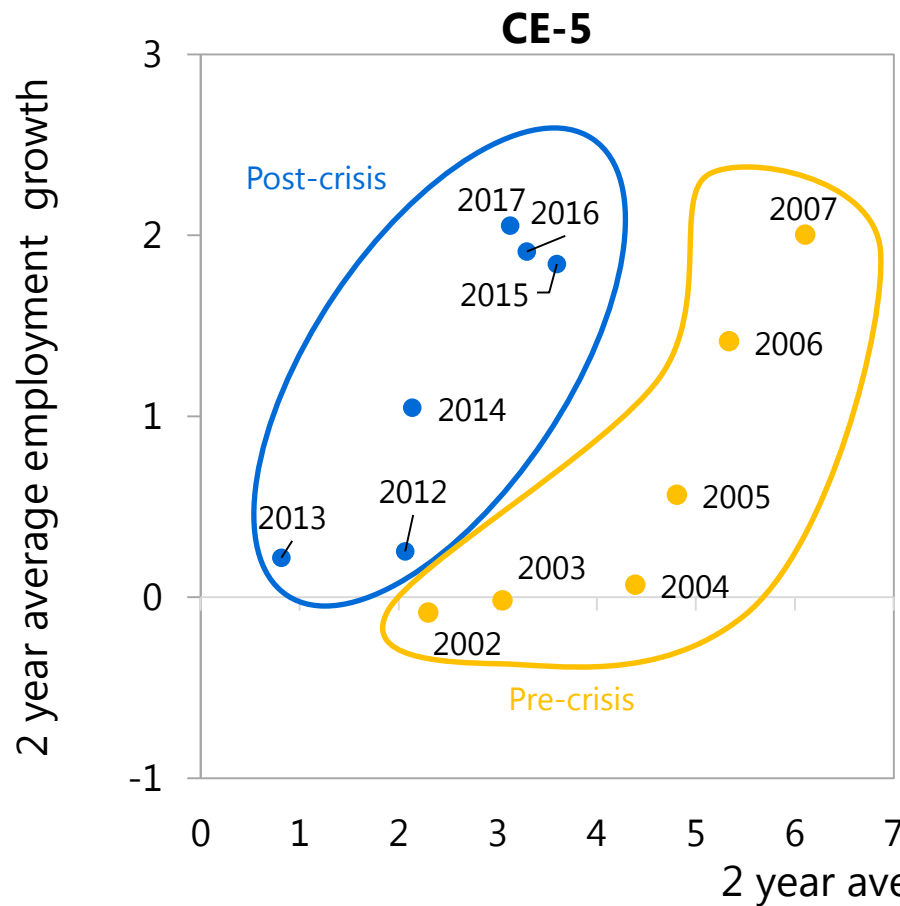
Growth in the region is not as high as in the pre-crisis years



But employment growth in many countries is as high as during pre-crisis peaks.



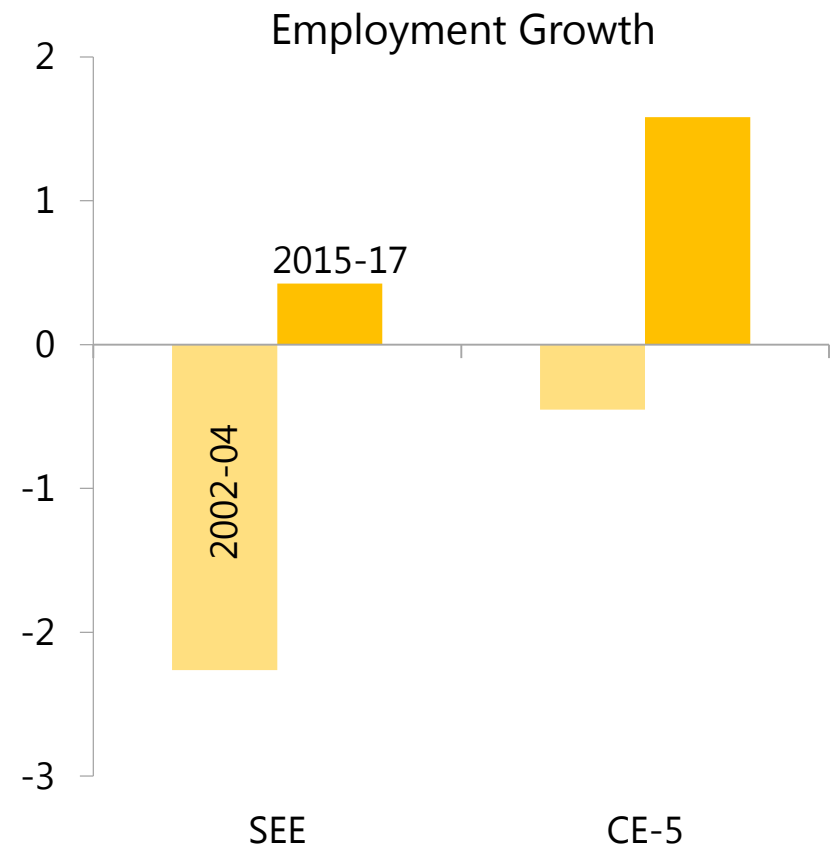
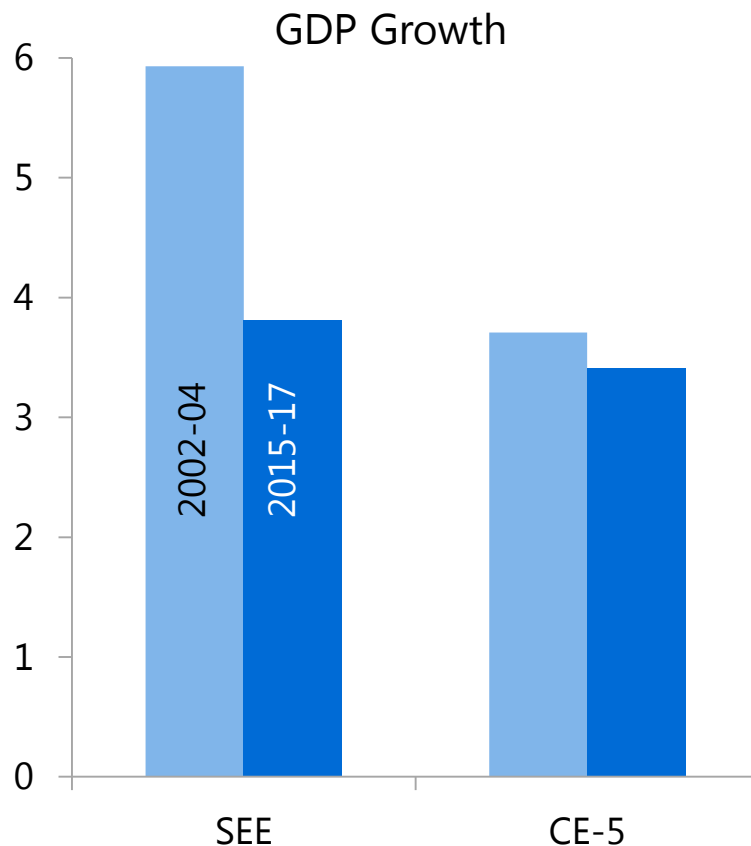
GDP growth vs. employment growth
(Percent, 2 year average)



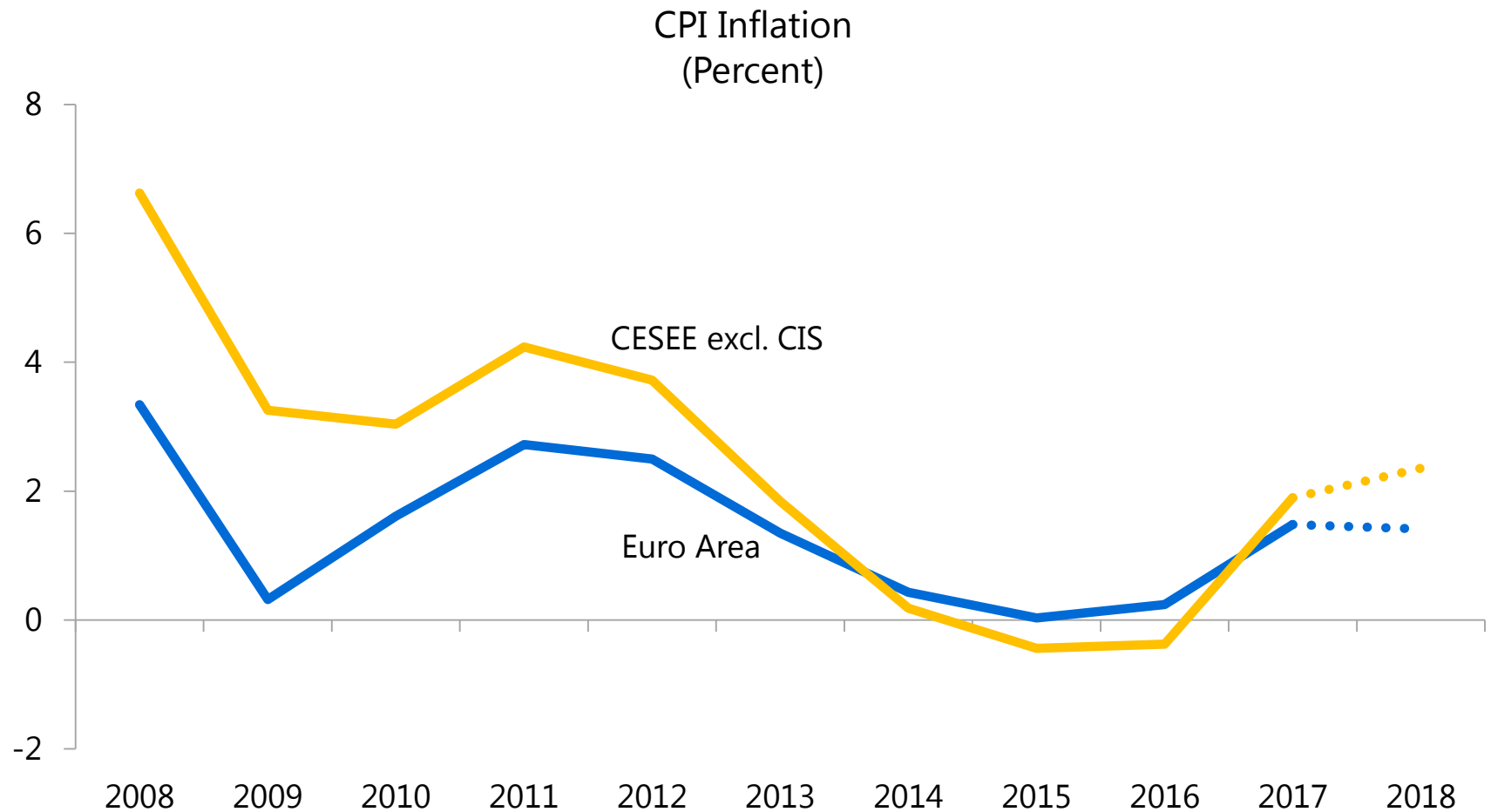
Even if we exclude peak pre-crisis years:
current growth is lower but employment growth
higher than pre-crisis



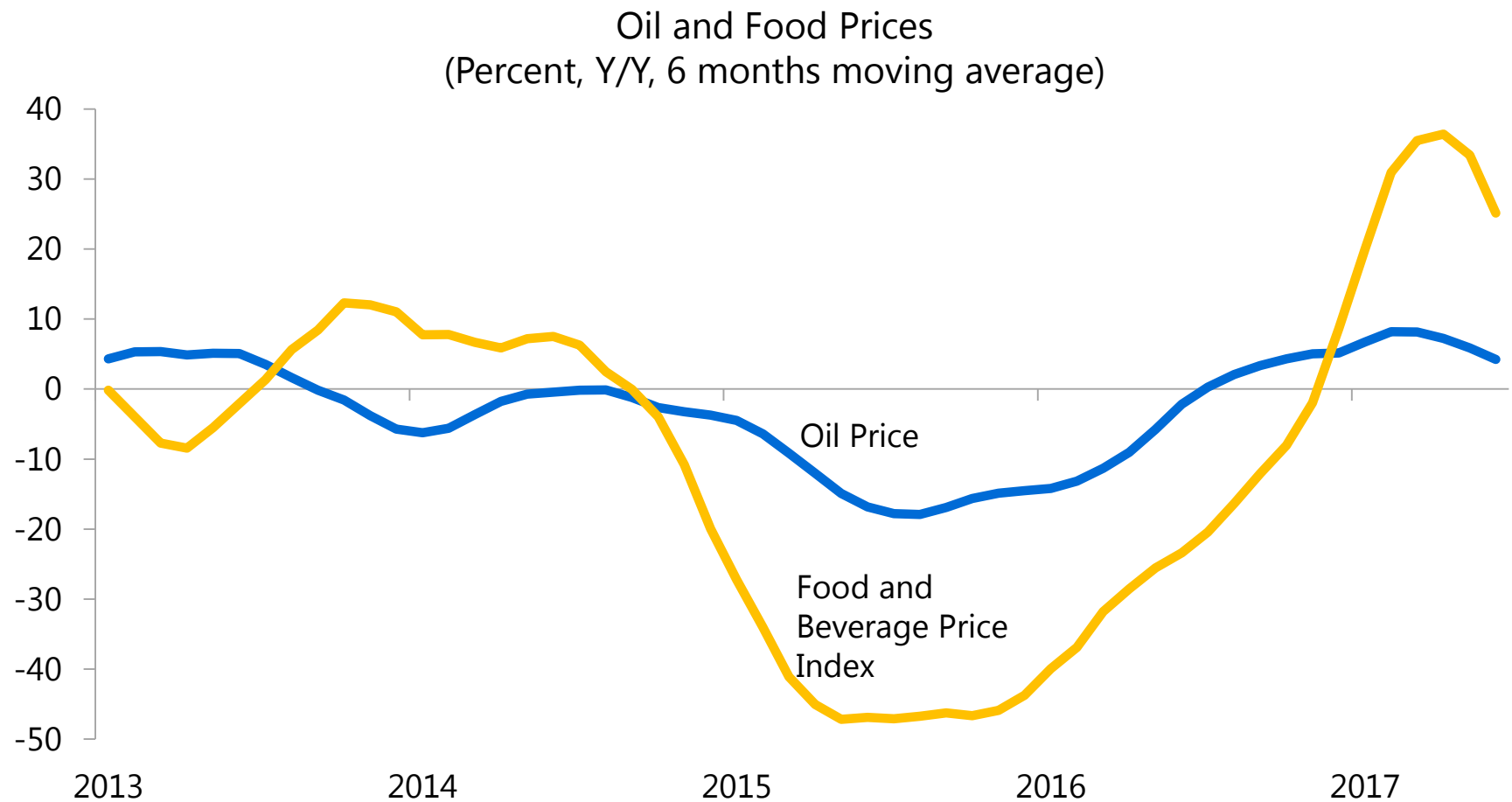
GDP and Employment Growth in 2002-04 and 2015-17
(Average, percent)



Inflation, which was very low in 2015-16 has picked up recently



Energy and food prices played key role in pick-up of inflation



Growth in 2018 will continue to be strong

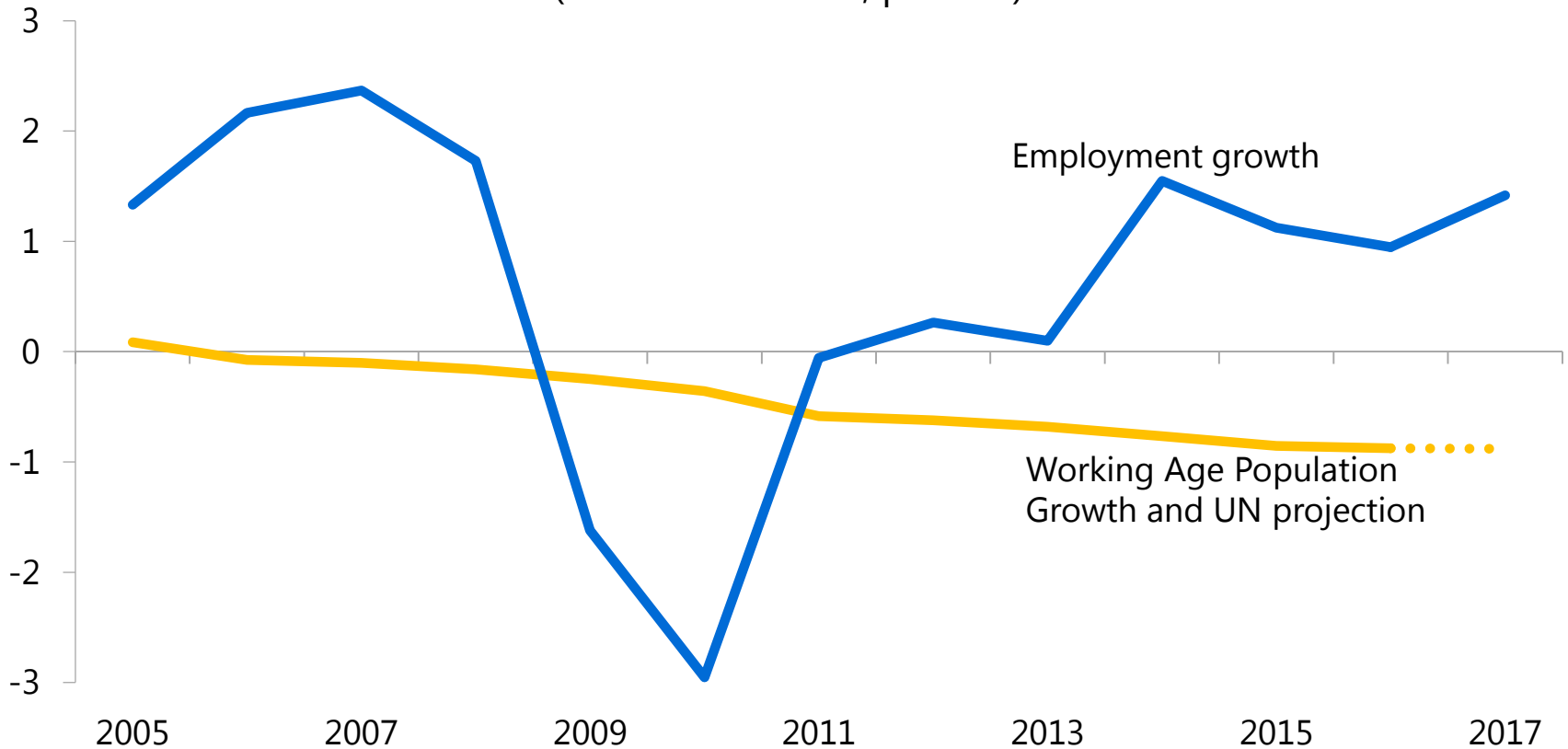


- External demand expected to remain strong in the next quarters...
- Consumption is solid as employment is growing rapidly and wages are accelerating
- Investment further boosted by pick-up of EU funds

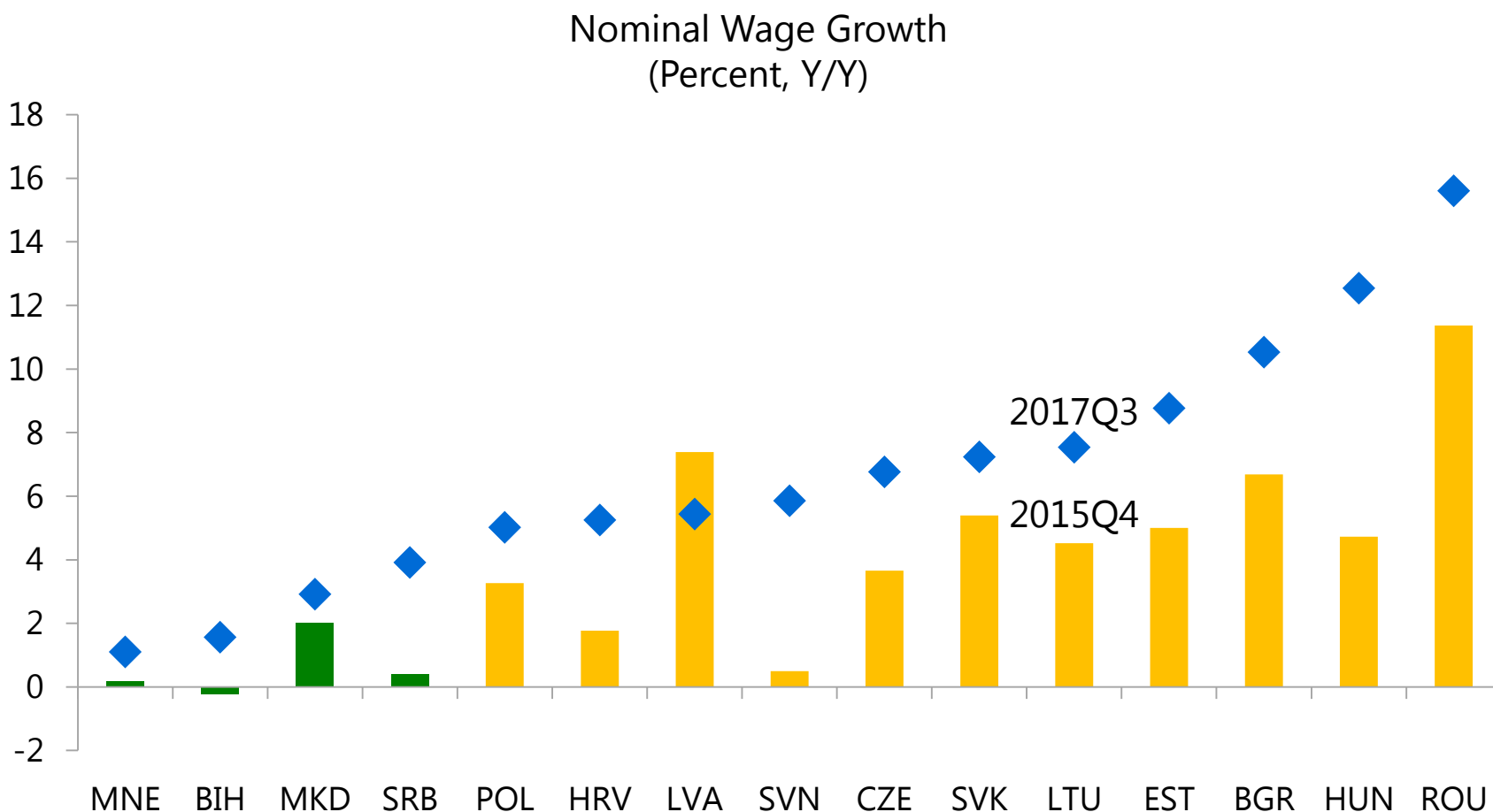
What will this imply for labor markets?



Employment and Working Age Population Growth in CESEE
(Excl. TUR and CIS, percent)



In the EU NMS wage growth has accelerated, while it has remained more modest in the Western Balkans

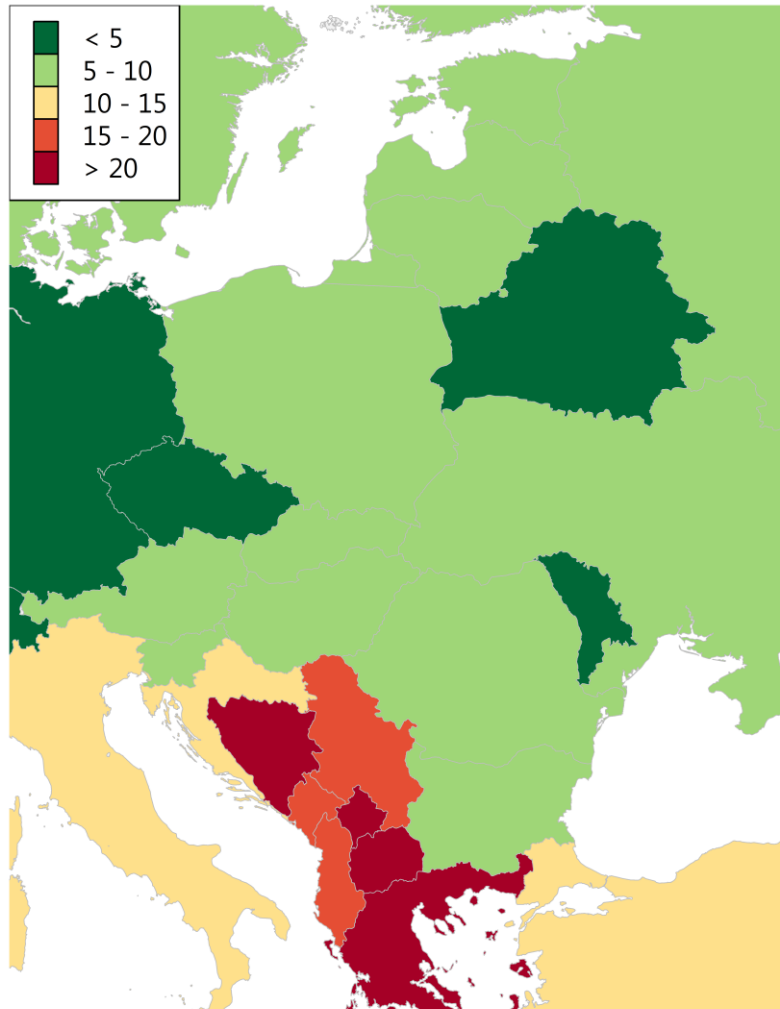


In Western Balkans unemployment rates are still very high and employment rates low



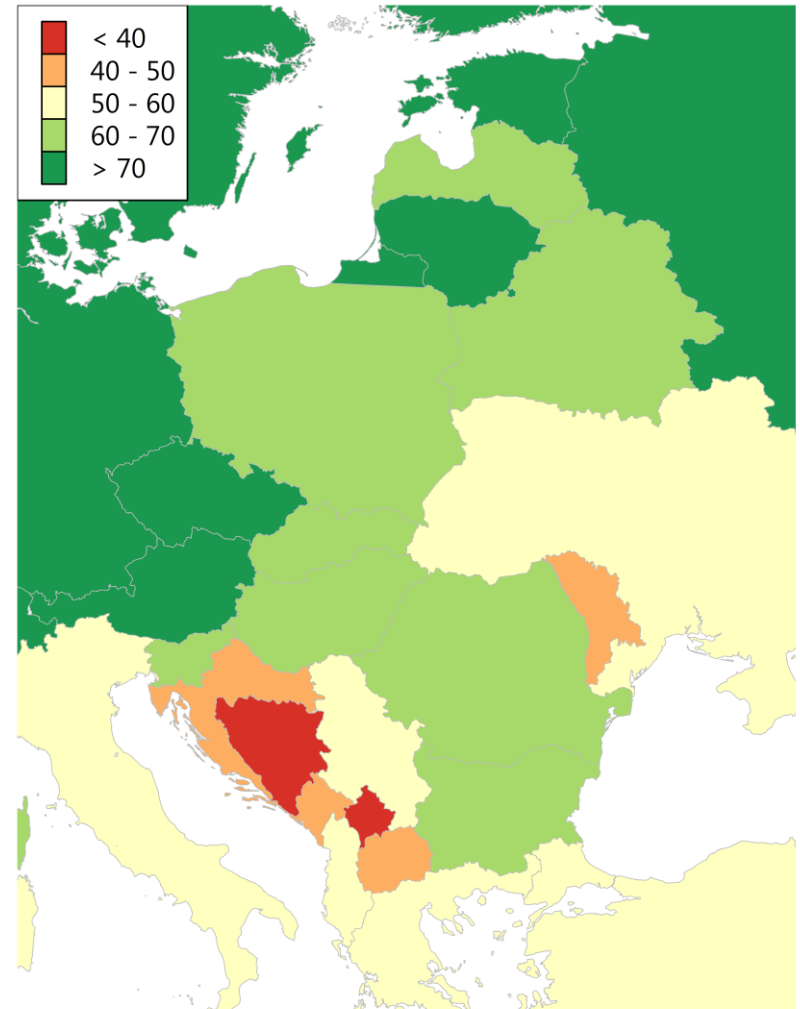
Unemployment Rate in 2016

(Percent)



Employment Rate in 2016

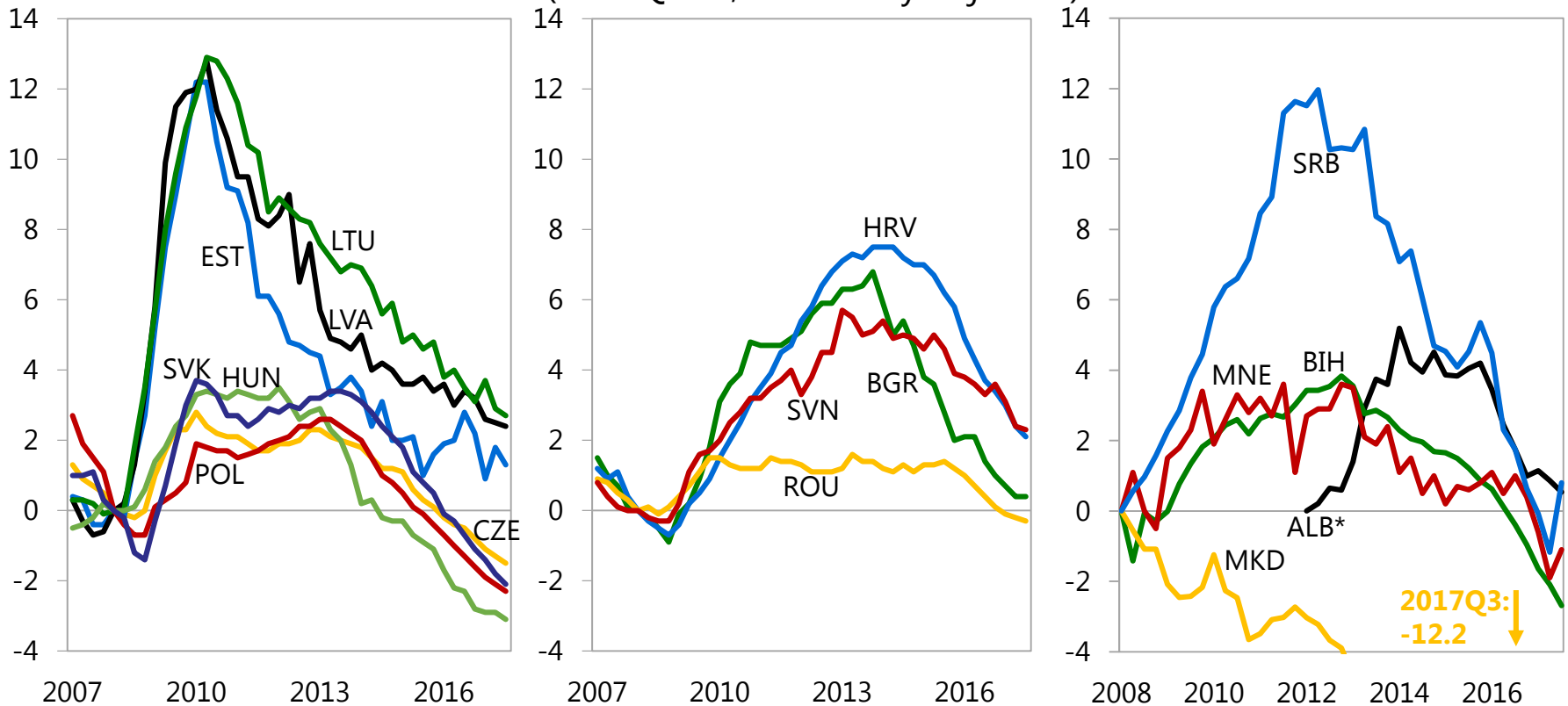
(Percent)



Unemployment is coming down rapidly and is now below pre-crisis levels in many countries



Cumulative Changes in Unemployment Rate
(2008Q1=0, seasonally adjusted)



In both regions, rapid decline of unemployment suggests that GDP is growing faster than potential

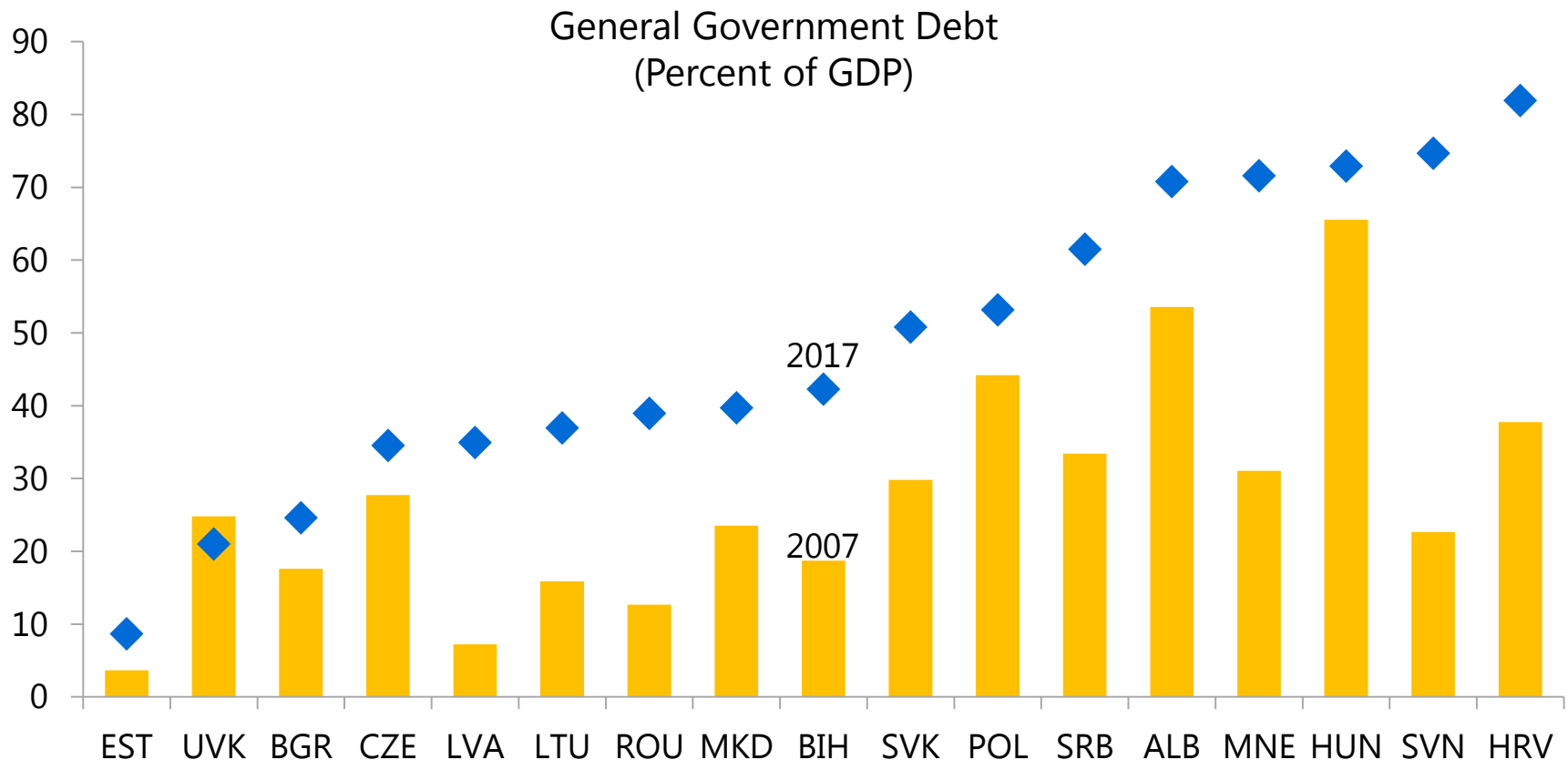


- At some stage, labor market shortages will become constraint on growth
- Growth can only continue at this pace if productivity picks up

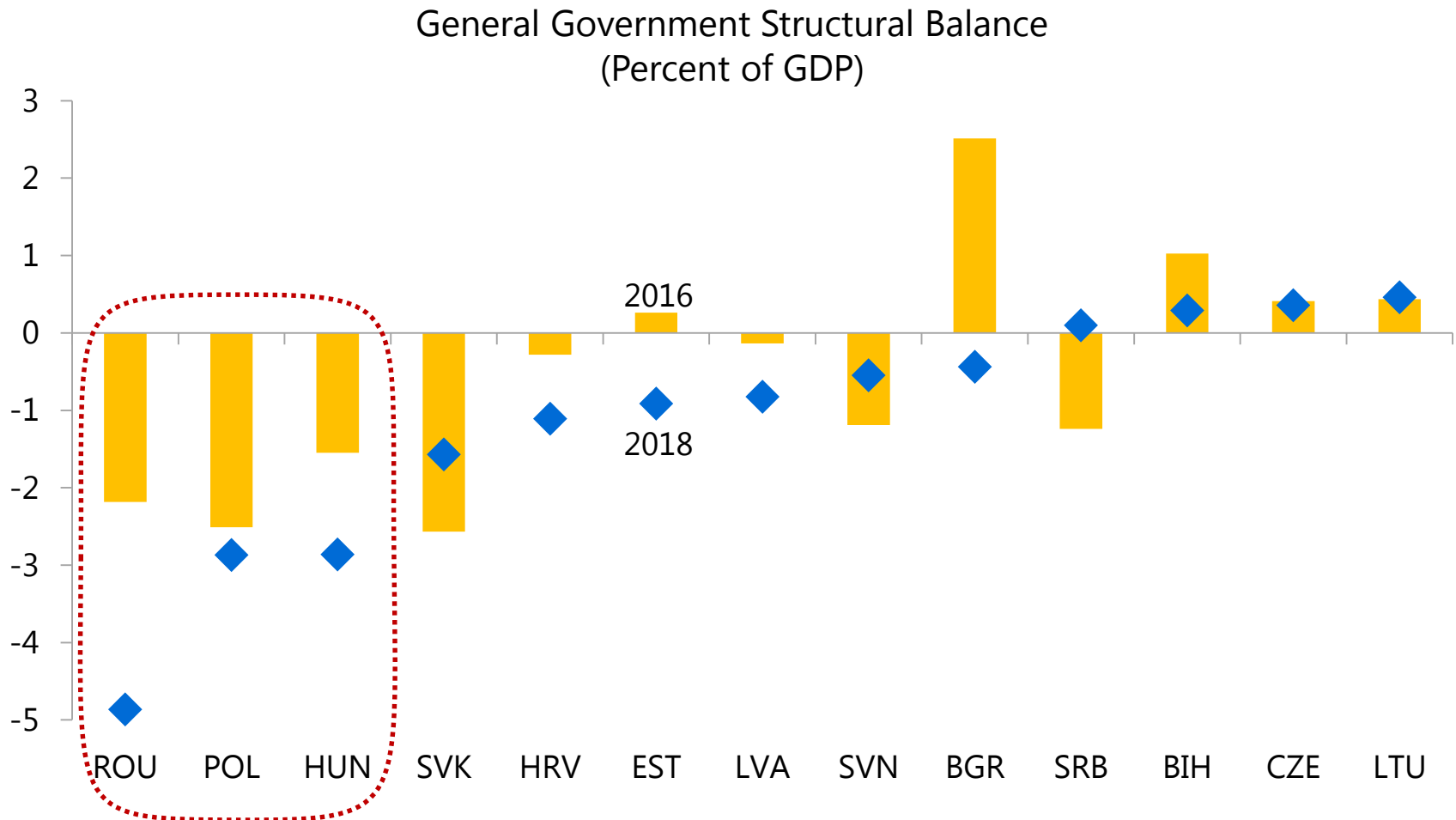
This would be the good time to create fiscal space and reduce structural deficits



- Particularly given that debt is much higher than pre-crisis levels.



Unfortunately, many countries with too high structural deficits are reverting to pro-cyclical loosening



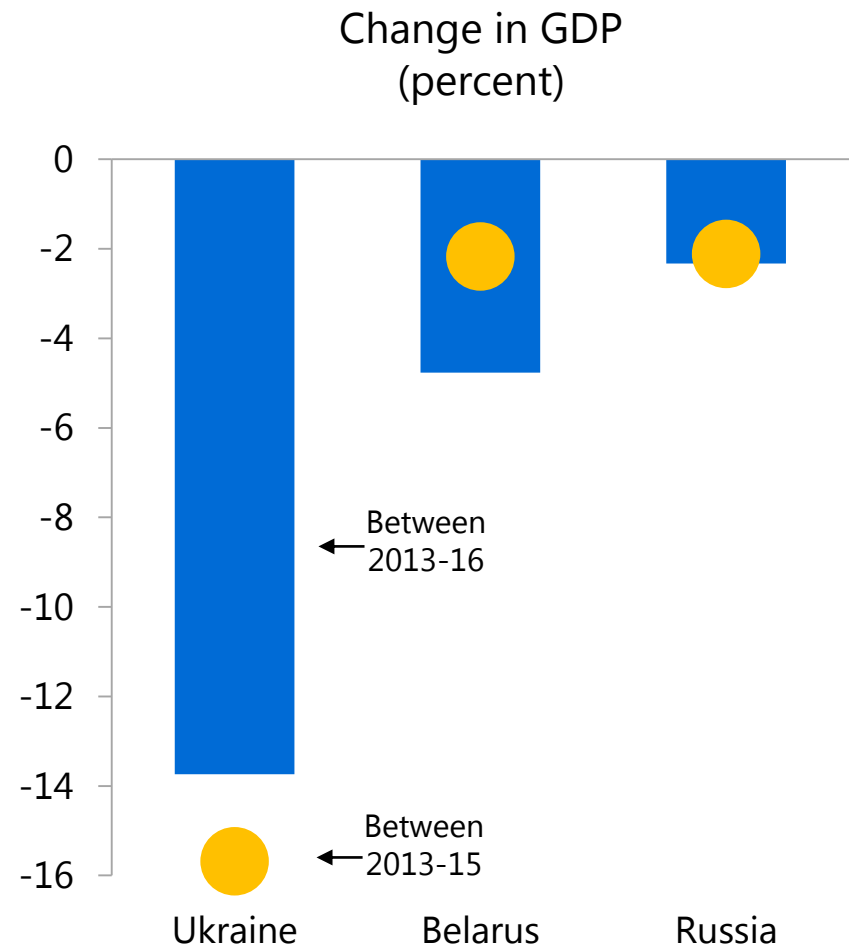


CIS

In 2014-15, Russia and Ukraine suffered from shocks, and Belarus from spillovers



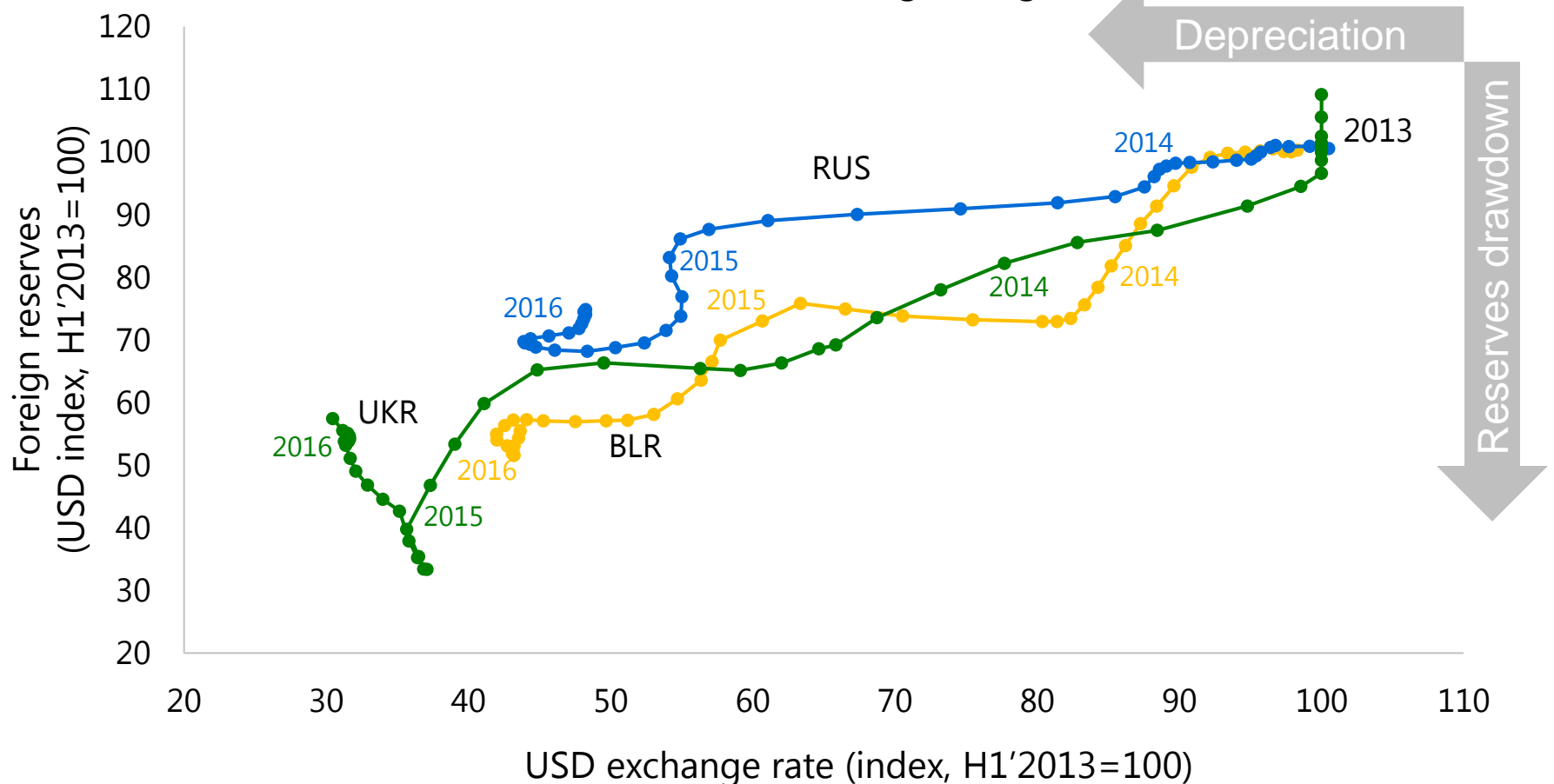
- Collapse of commodity prices
- Sudden stop in capital flows to Russia, result of sanctions on Russia
- Conflict in Ukraine



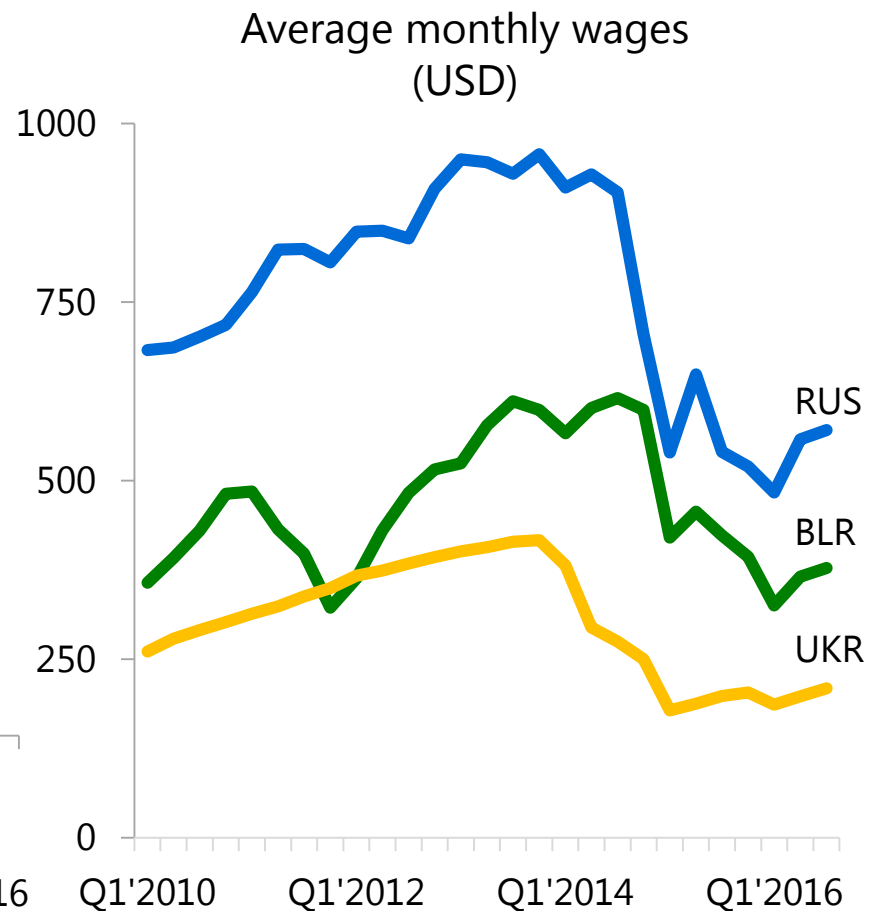
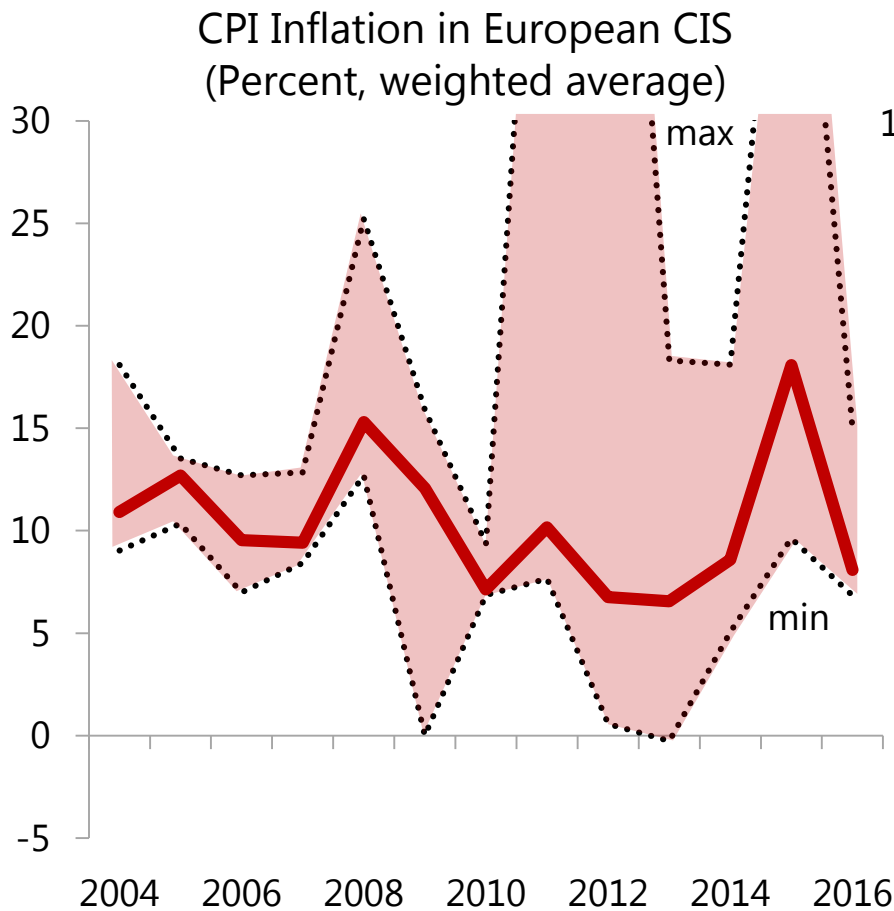
Exchange rate flexibility was unavoidable given the limited buffers...



Foreign reserves and XR depreciation
(6-month moving averages)



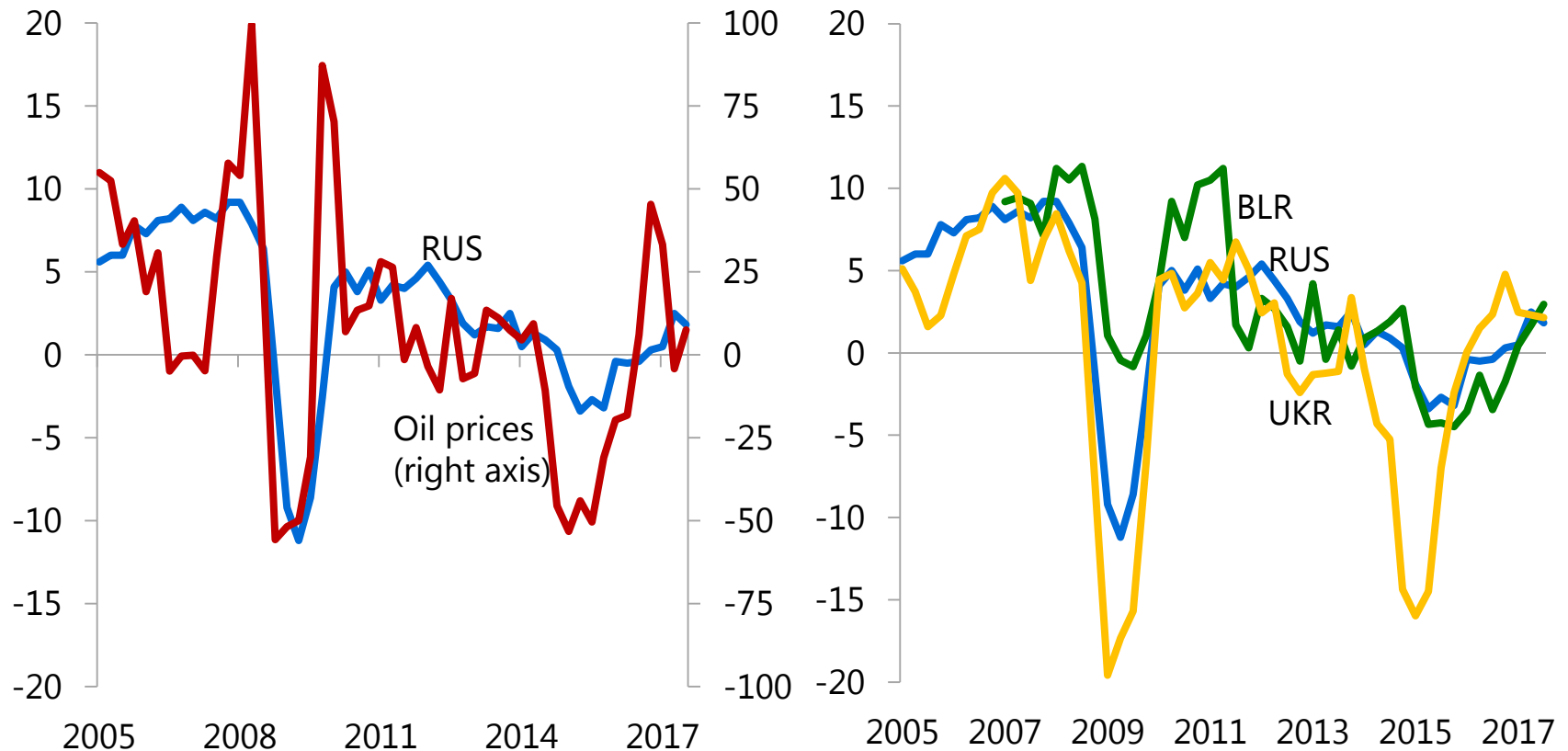
...but increased inflation and reduced real wages



Ukraine and Russia are now recovering (helped by rising oil prices)



Real GDP growth in Russia, other CIS countries and changes in oil prices
(Percent, y/y)



Moldova had a banking crisis in 2014

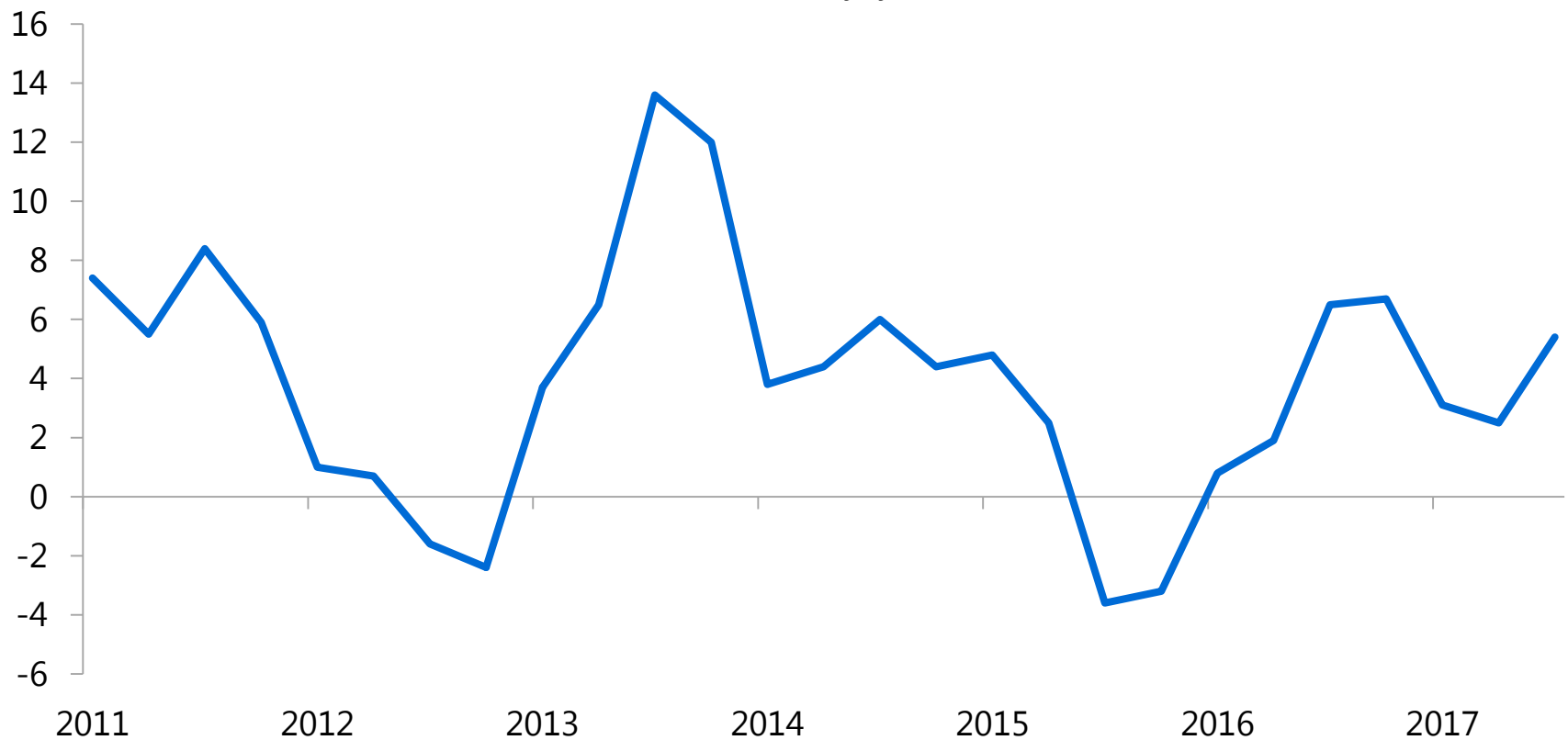


- Three large banks collapsed as a result of their long-lasting abuse by the shareholder(s)
- Supervisory action was slow to come
- Supervisory forbearance increased the ultimate resolution costs to the budget

But is now also recovering



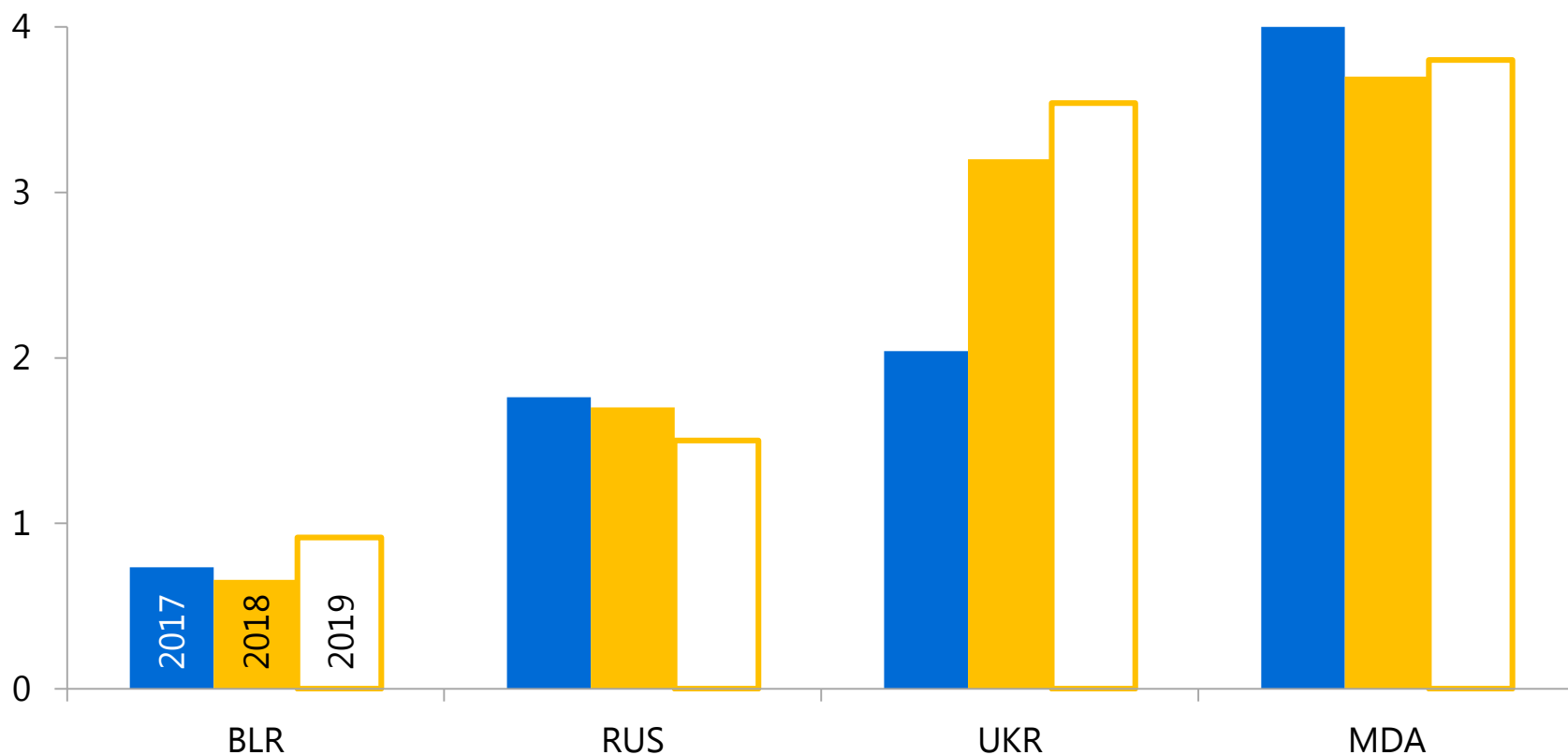
Real GDP Growth in Moldova
(Percent, y/y)



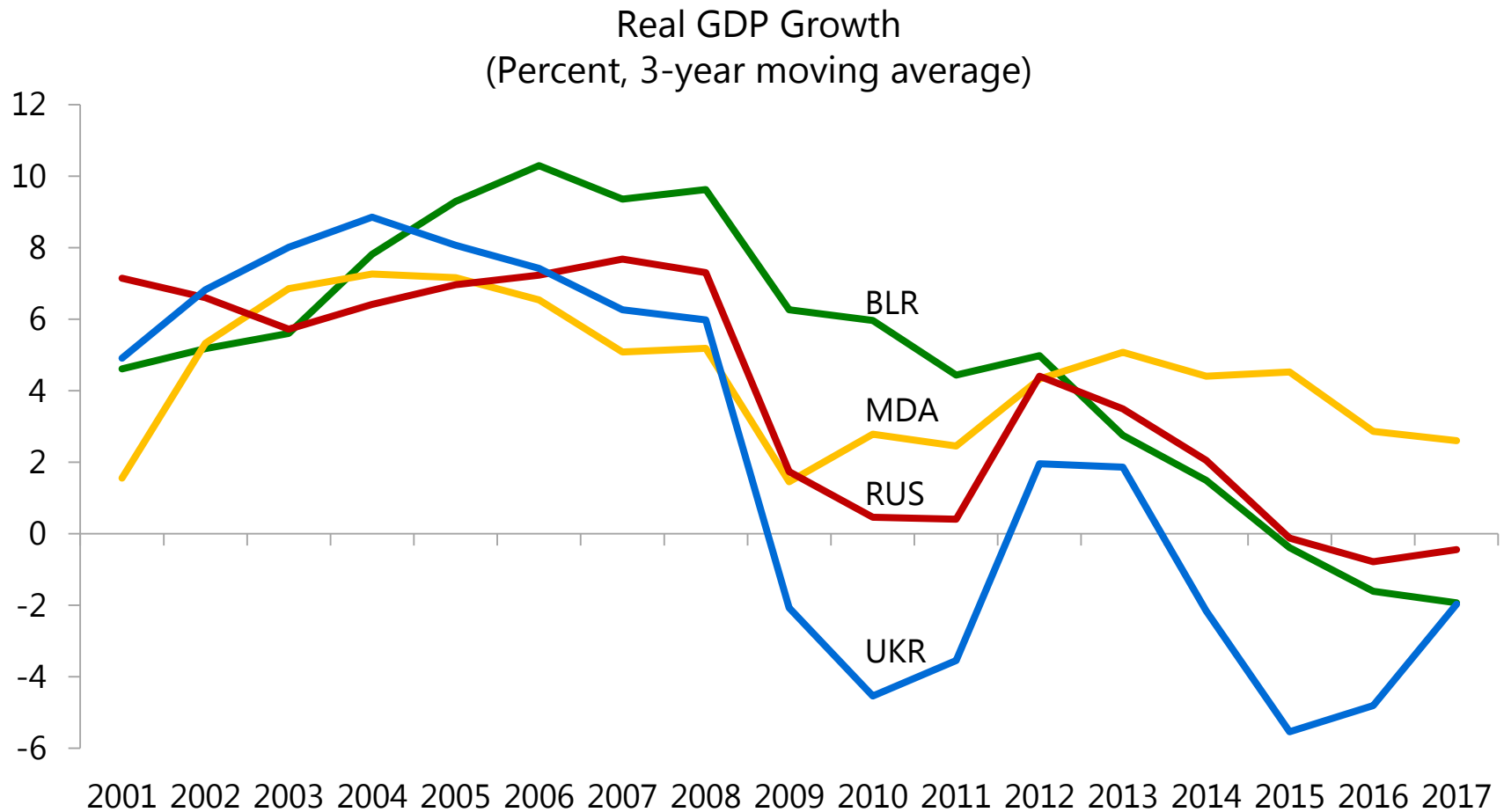
Near-term prospects show solid growth



Real GDP Growth Projections
(Percent)



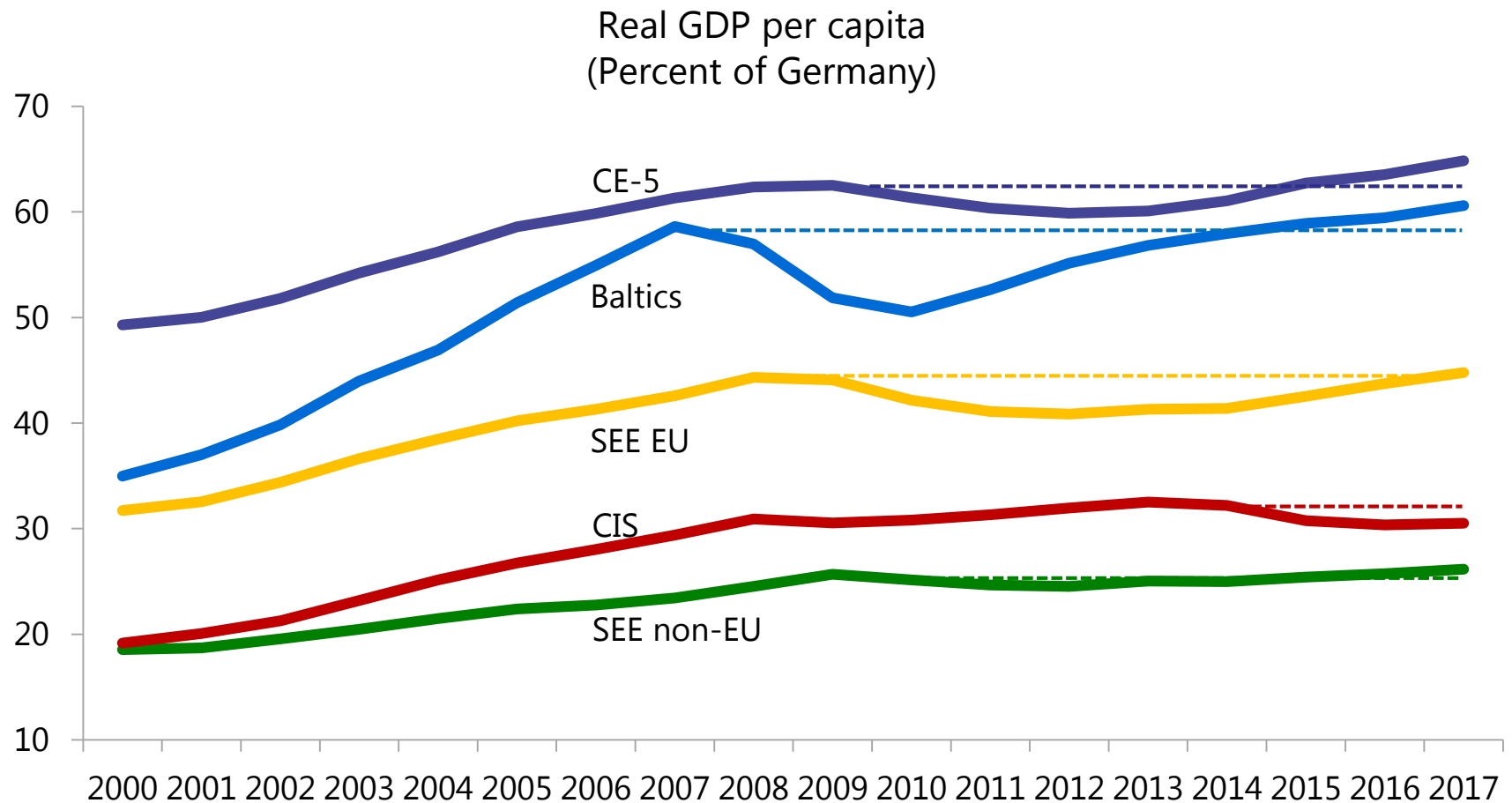
But growth is low in comparison to pre-crisis period





THE FUTURE OF CONVERGENCE

Convergence has resumed (except in CIS)

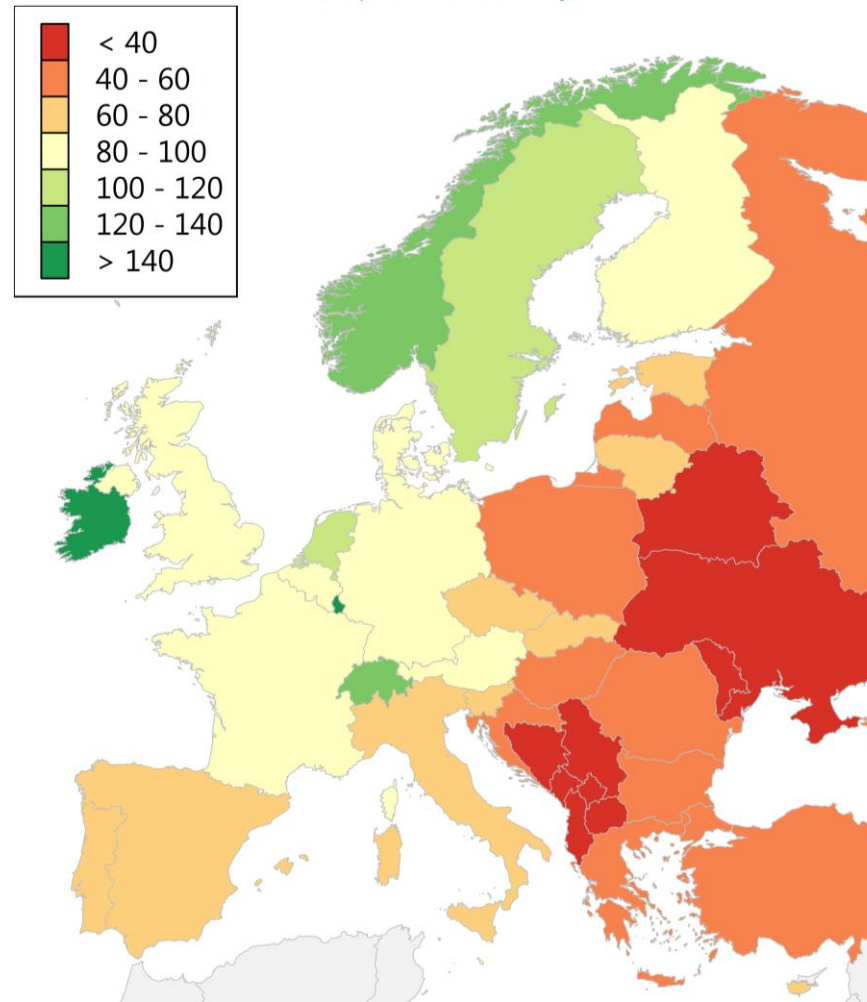


But CESEE is still much poorer than Western Europe



GDP PPP per capita in 2017

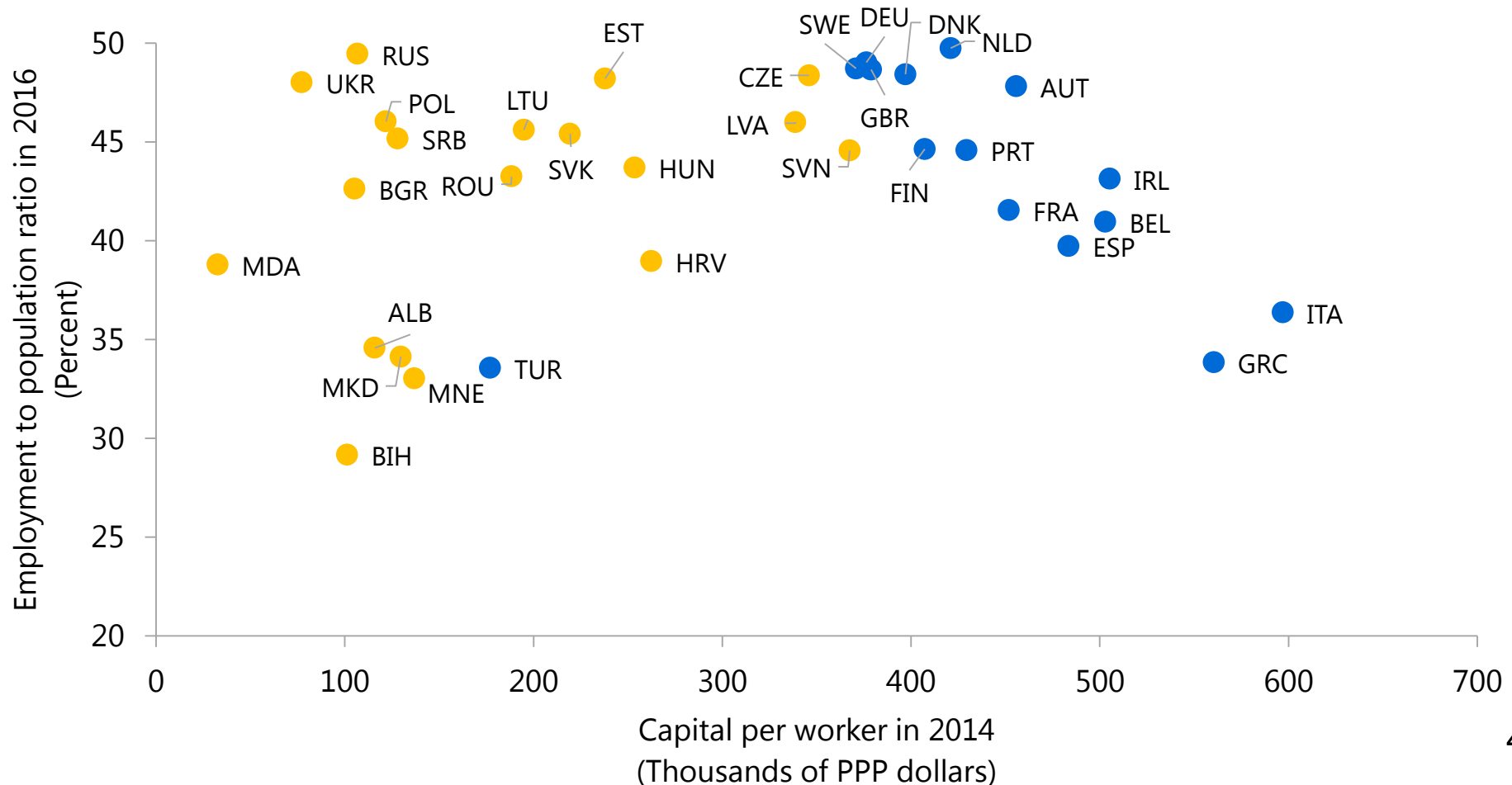
(As percent of Germany)



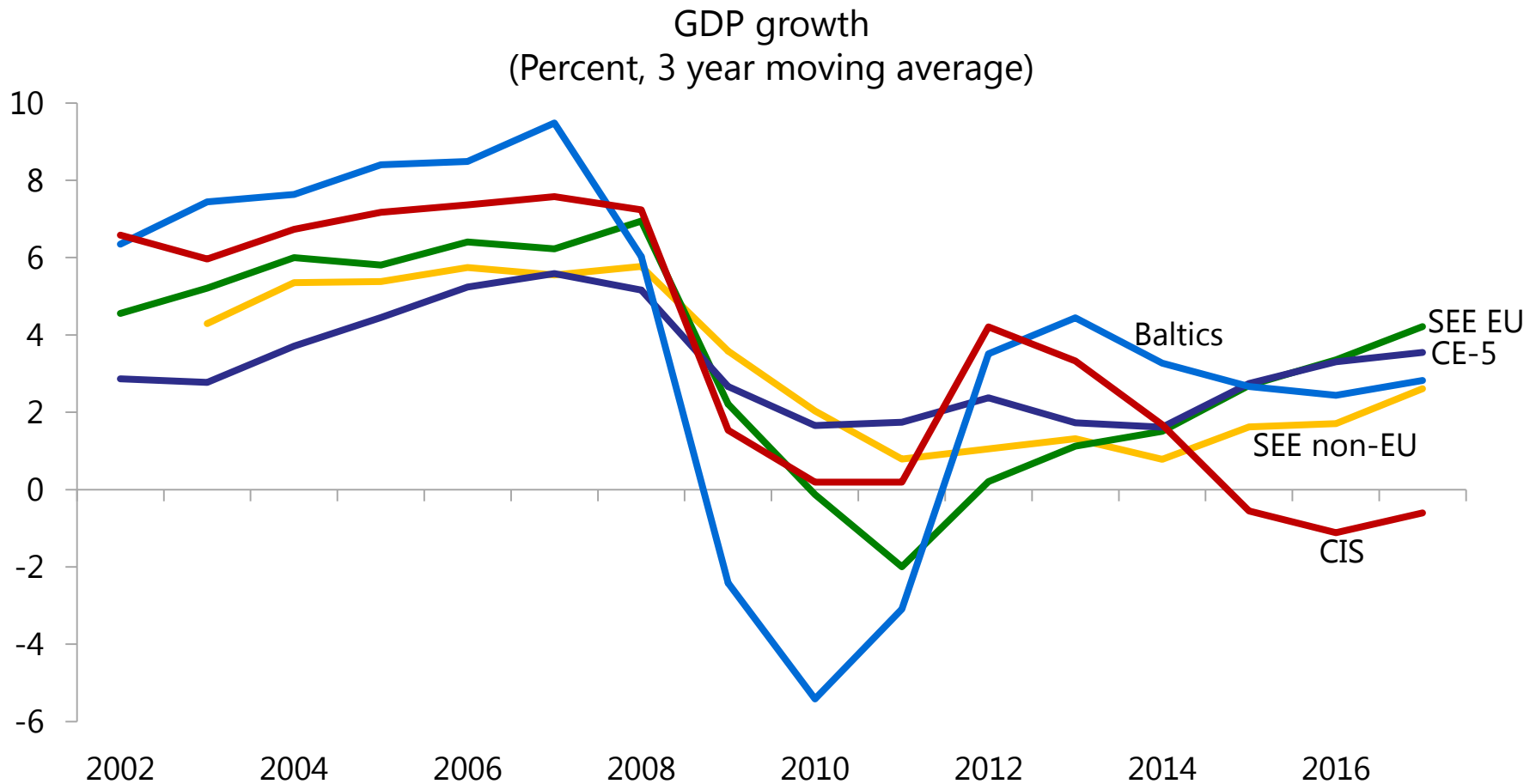
As fewer people work and there is less capital per worker



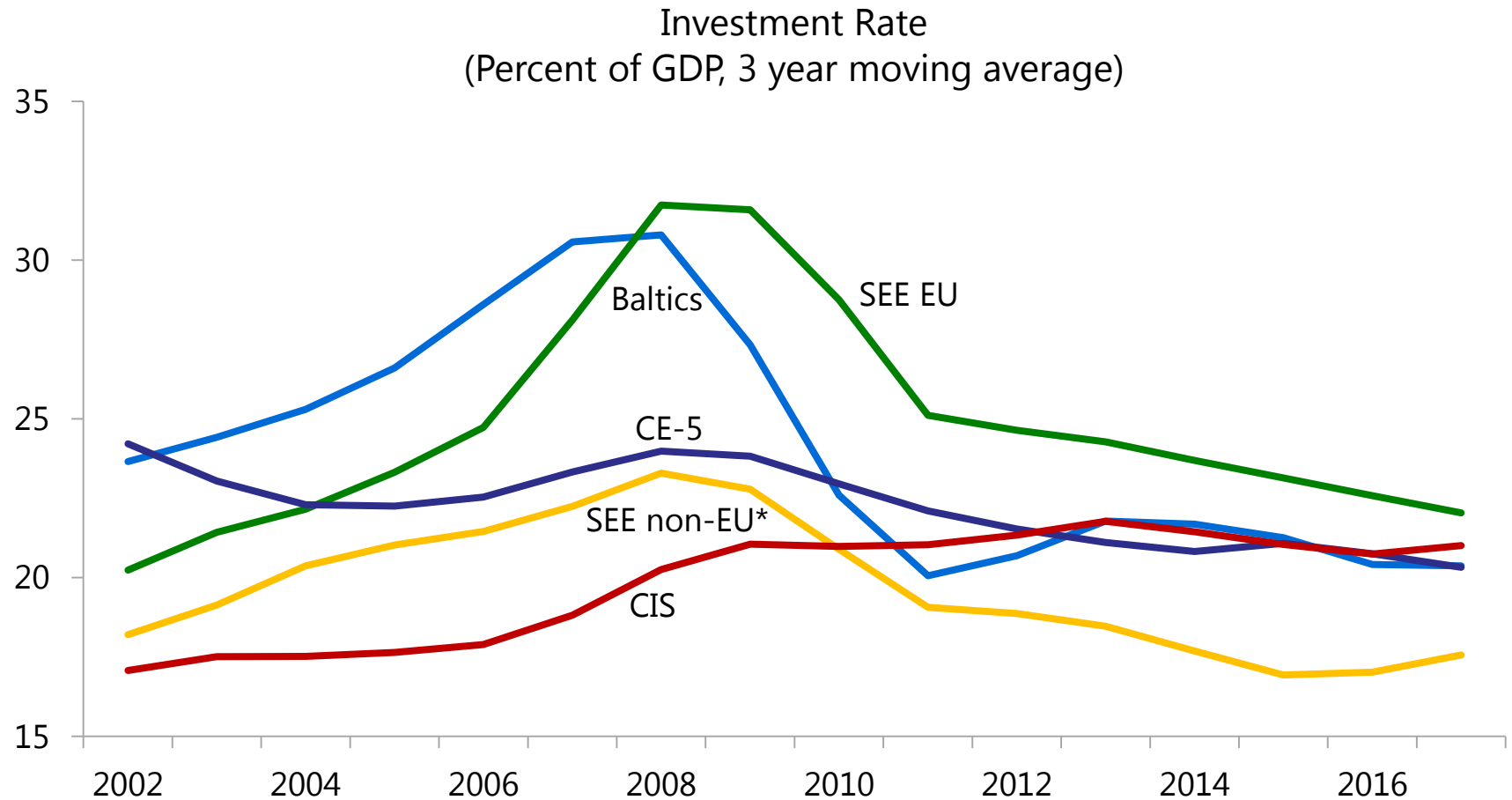
Capital per Worker vs. Employment to Population Ratio



Growth is slower than pre-crisis...

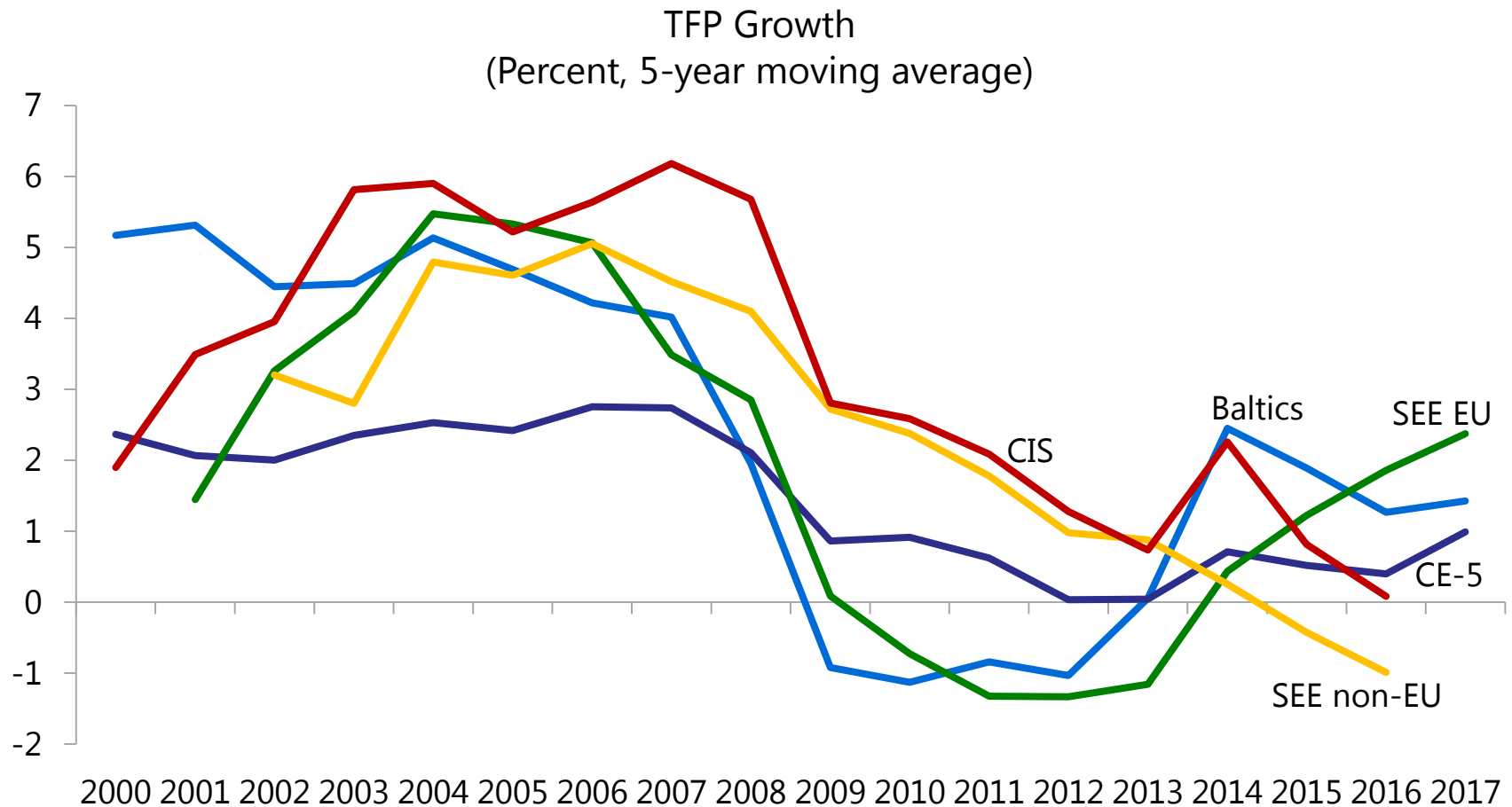


As investment rates are lower (except CIS)

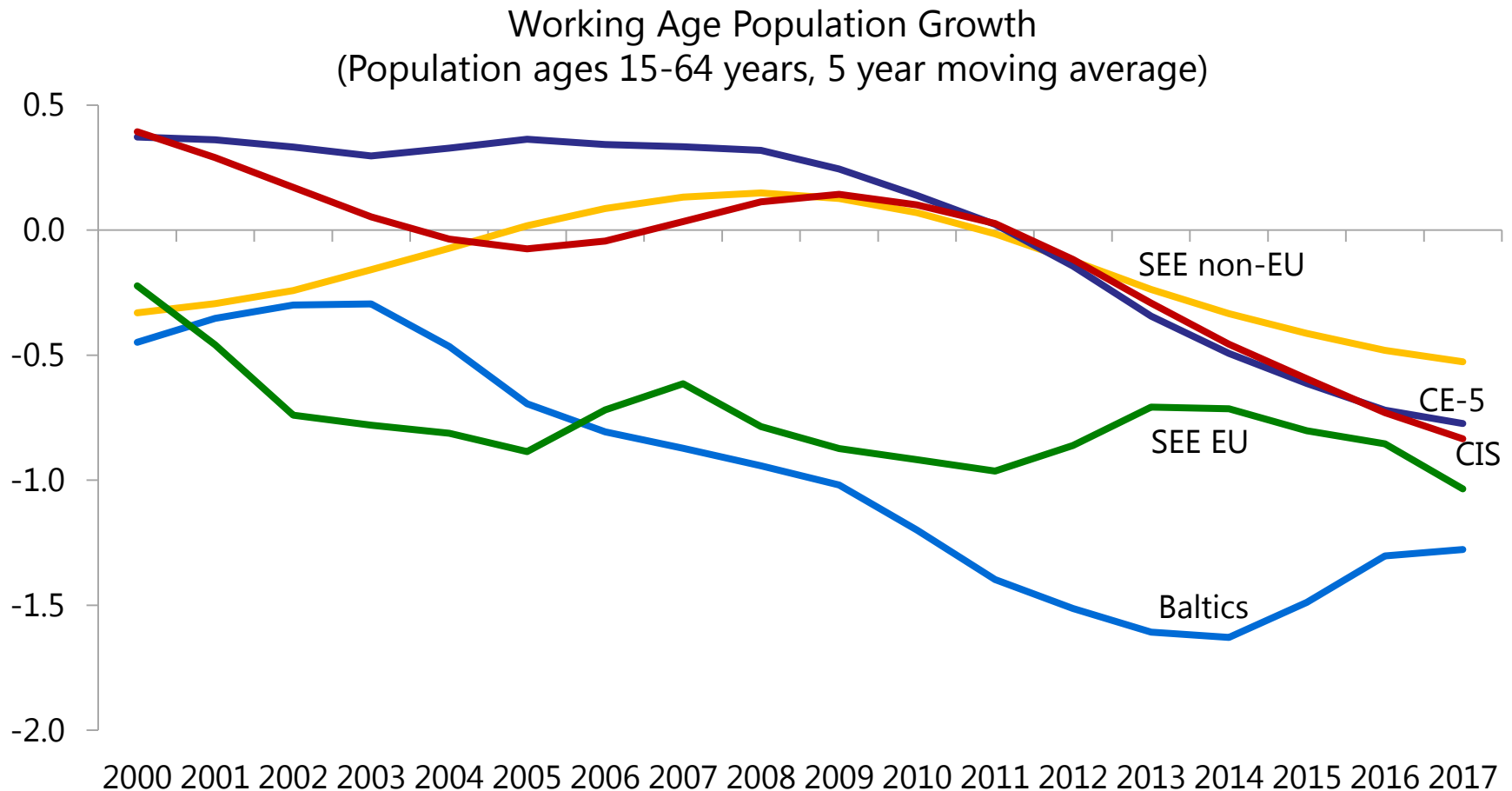


*Excl. MKD

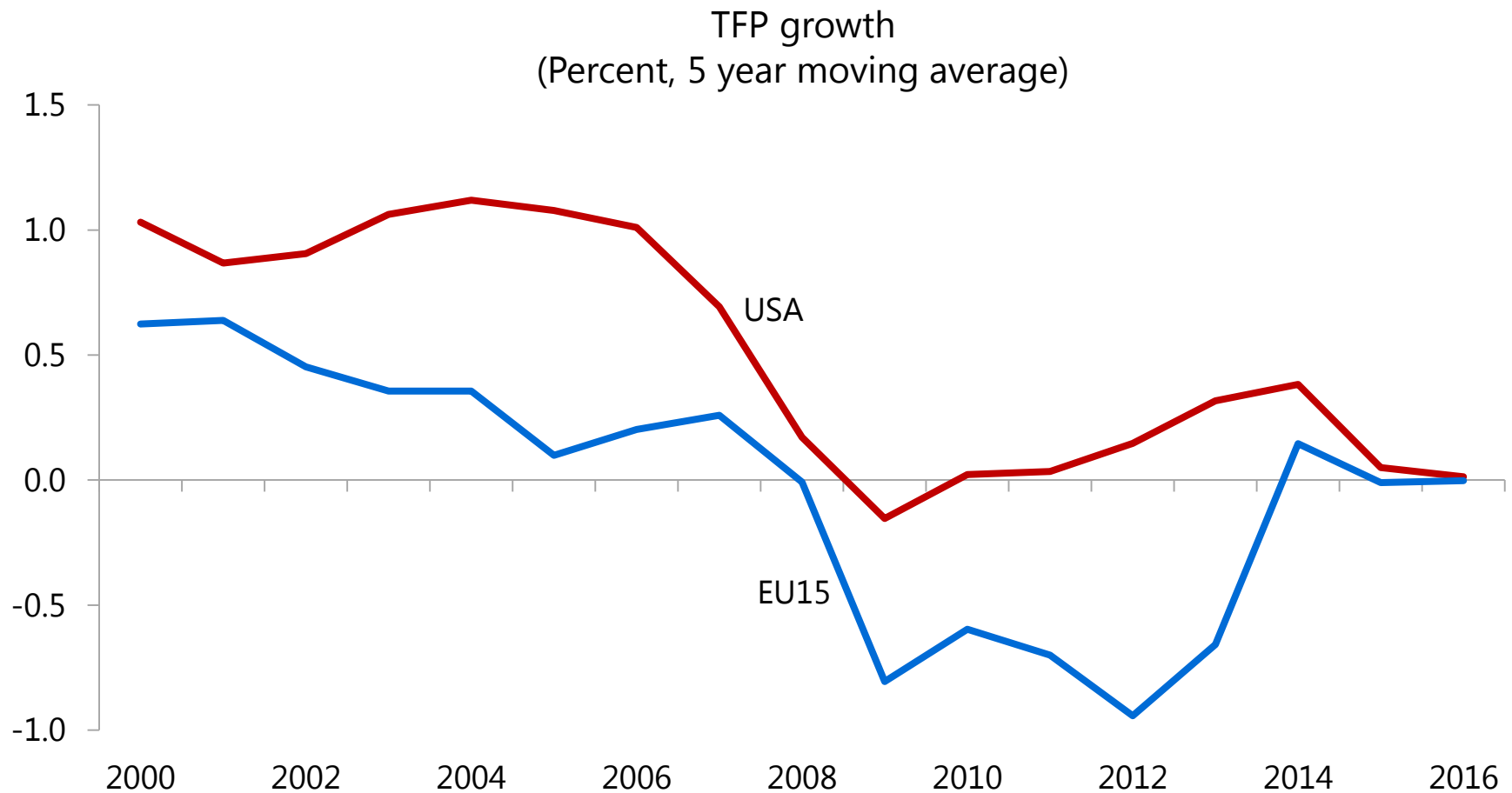
Technological progress and efficiency advance much more slowly



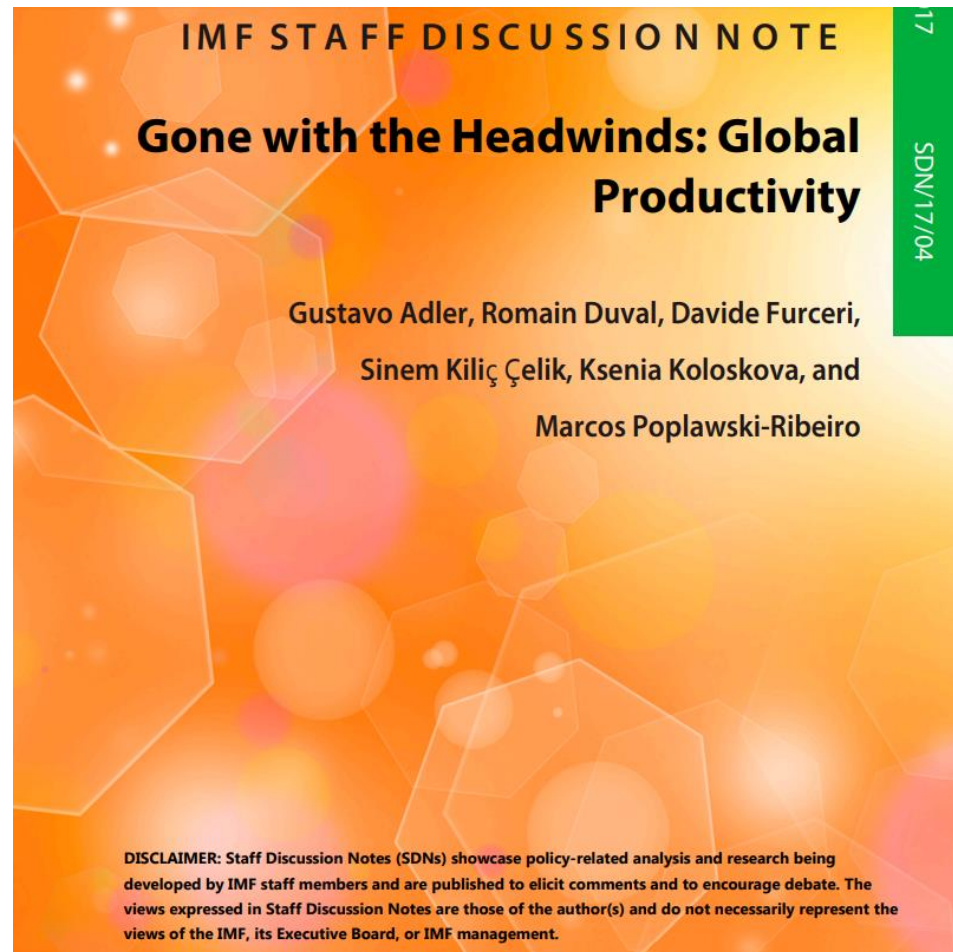
Further exacerbated by the decline of the working age population



Fall in TFP is a global problem



Why has global TFP growth slowed?



Several interrelated factors have played a role



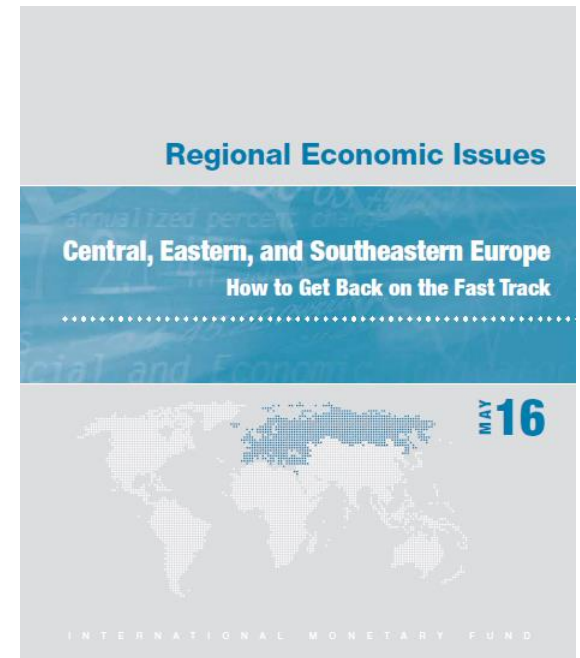
- To some extent measurement issues
- Weak corporate balance sheets, tight credit conditions which constrain investment in intangible assets
- An adverse feedback loop of weak aggregate demand, investment, and capital-embodied technological change
- Elevated economic and policy uncertainty

What can be done to boost TFP growth



Address several problems

- Limited access to financial services (e.g. for SMEs)
- Infrastructural gaps
- Inefficient legal systems and other government services

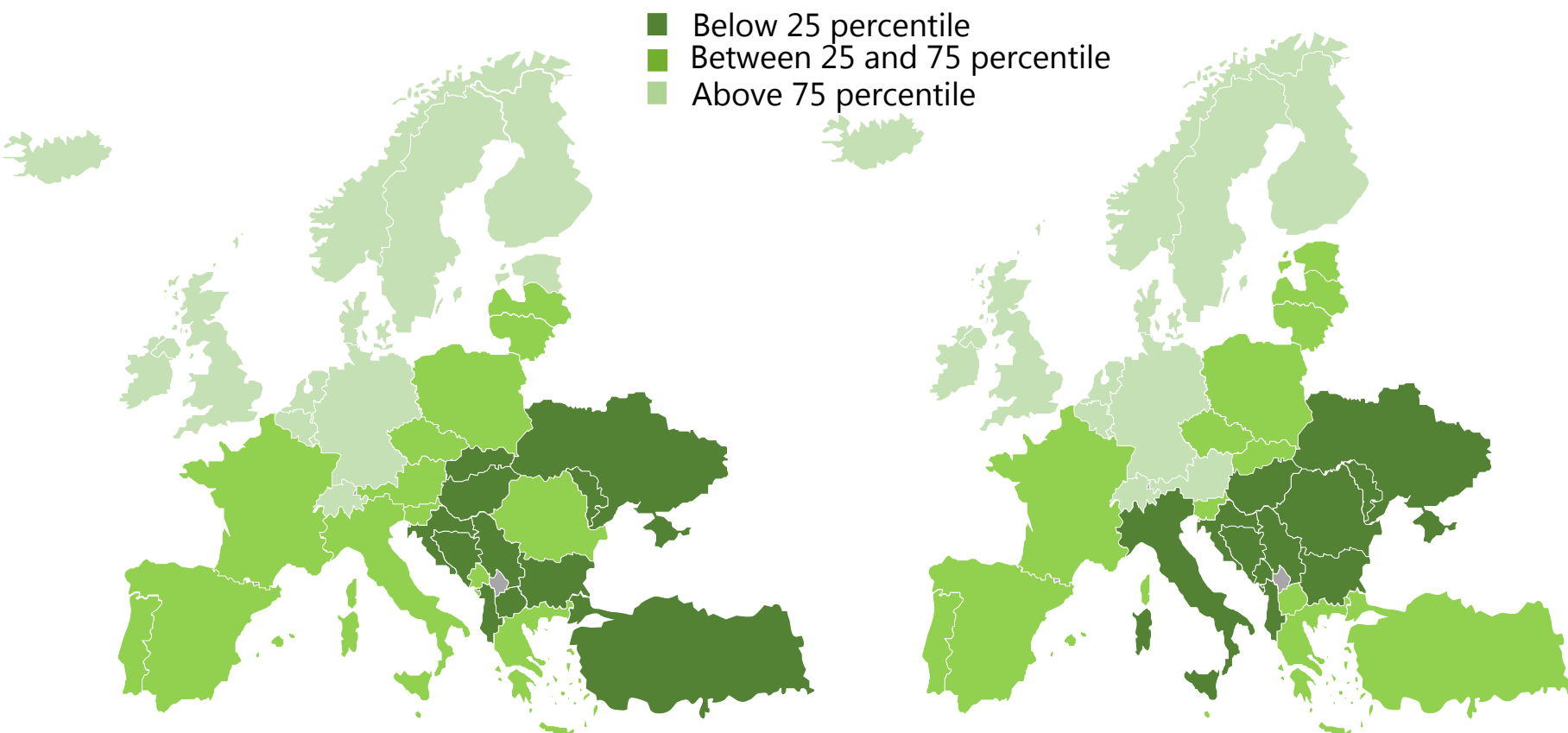


Improve institutions, especially judiciary



Judicial Independence, 2015

Impartial Courts, 2015



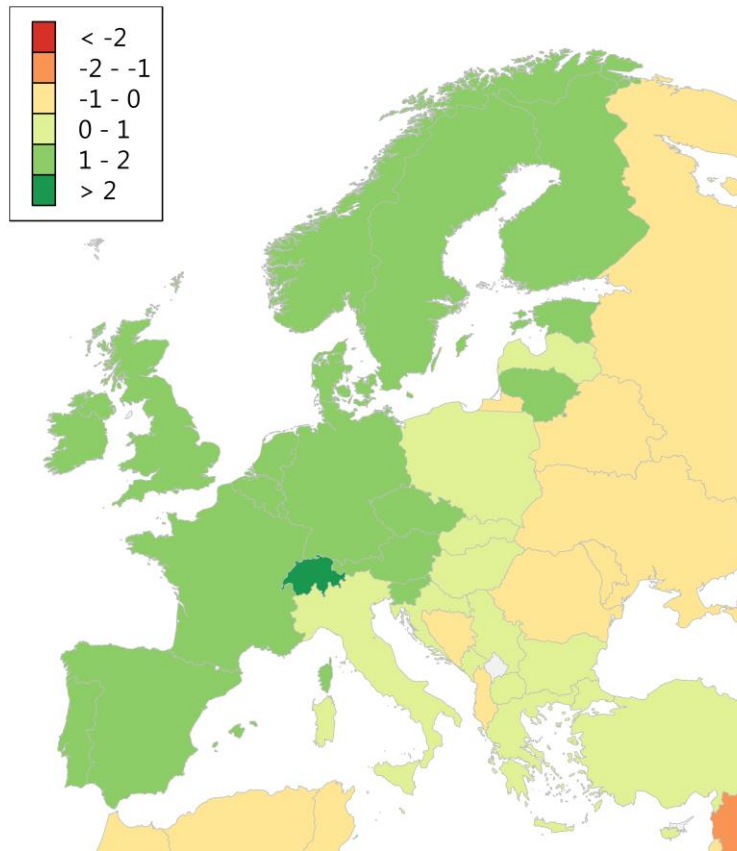
Source: World Economic Forum. Note: Worldwide distribution excluding LICs

Other institutional indicators also show a room to catch up to Western Europe

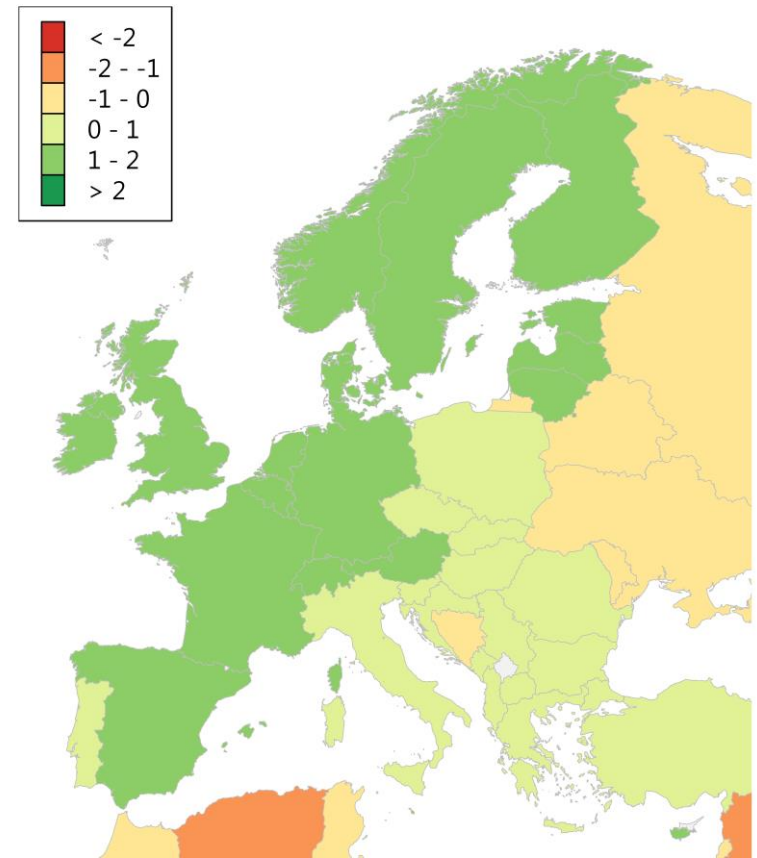


World Governance Indicators, 2016
(Ranges from -2.5 (weak) to 2.5 (strong) governance performance)

Government Effectiveness



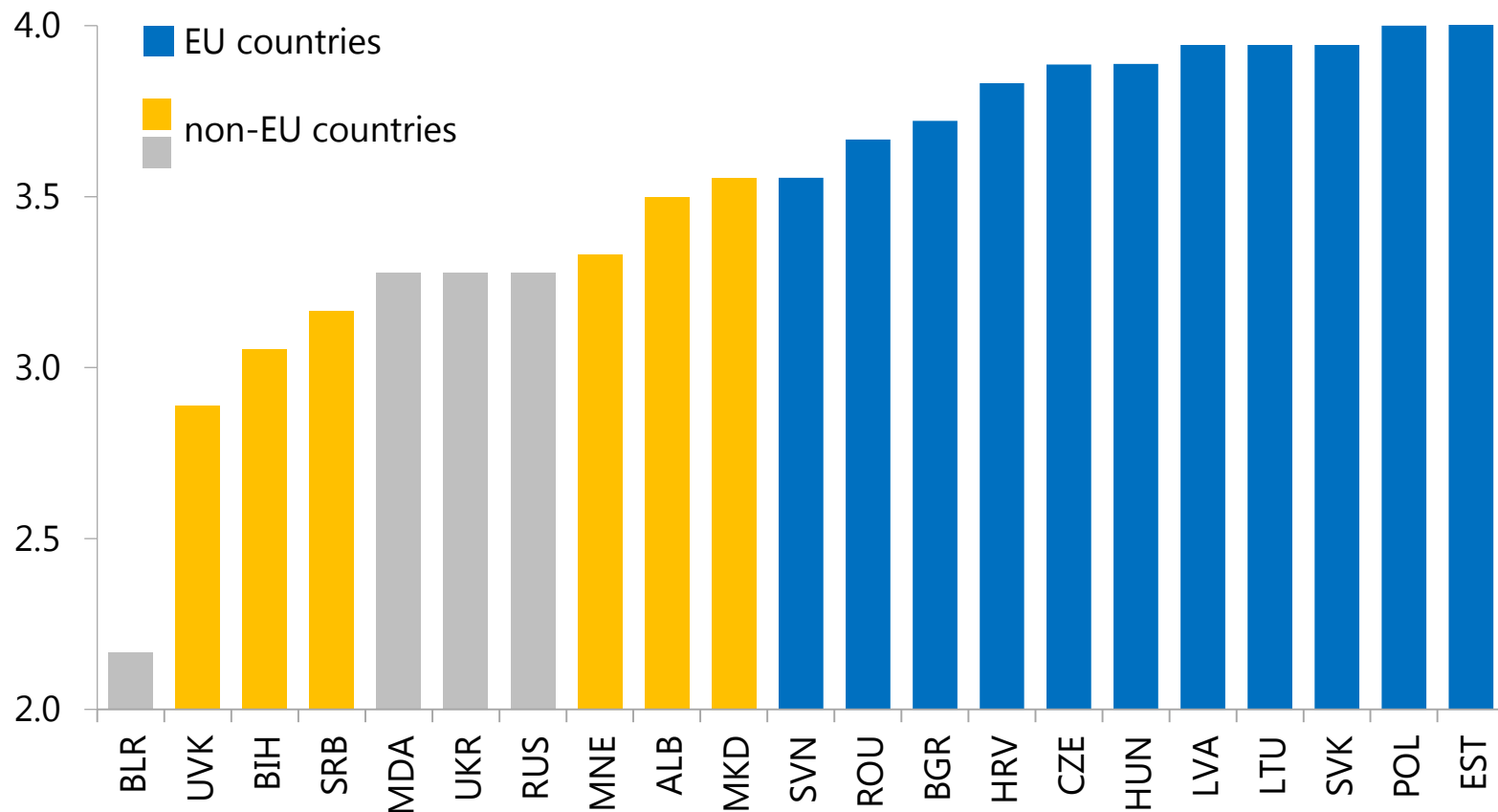
Regulatory Quality



EU accession process should lead to improved institutions / completion of transition



Average of Six EBRD Transition Indicators in 2014



Note: 2007 for Czech Republic.

Institutional reforms provide large efficiency gains



- Better institutions hold the promise of retaining emigration of skilled workers
- Effective protection of property rights provides stronger incentives for investment
- Institutions affect innovation and productivity through enhanced trust, cooperation, commitment, and contract enforcement





CONCLUSION

Concluding thoughts



- CESEE has done nicely in recent years with strong growth and rapidly declining unemployment
- Growth is not as high as pre-crisis
- The challenge will be to continue current growth rates
- Productivity growth will need to pick up; at some stage labor market will become constraint
- Reforms and improvements of institutions will help



Thank you