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# Power of (Temporarily) Aligned Policies: Lessons from the Covid Shock

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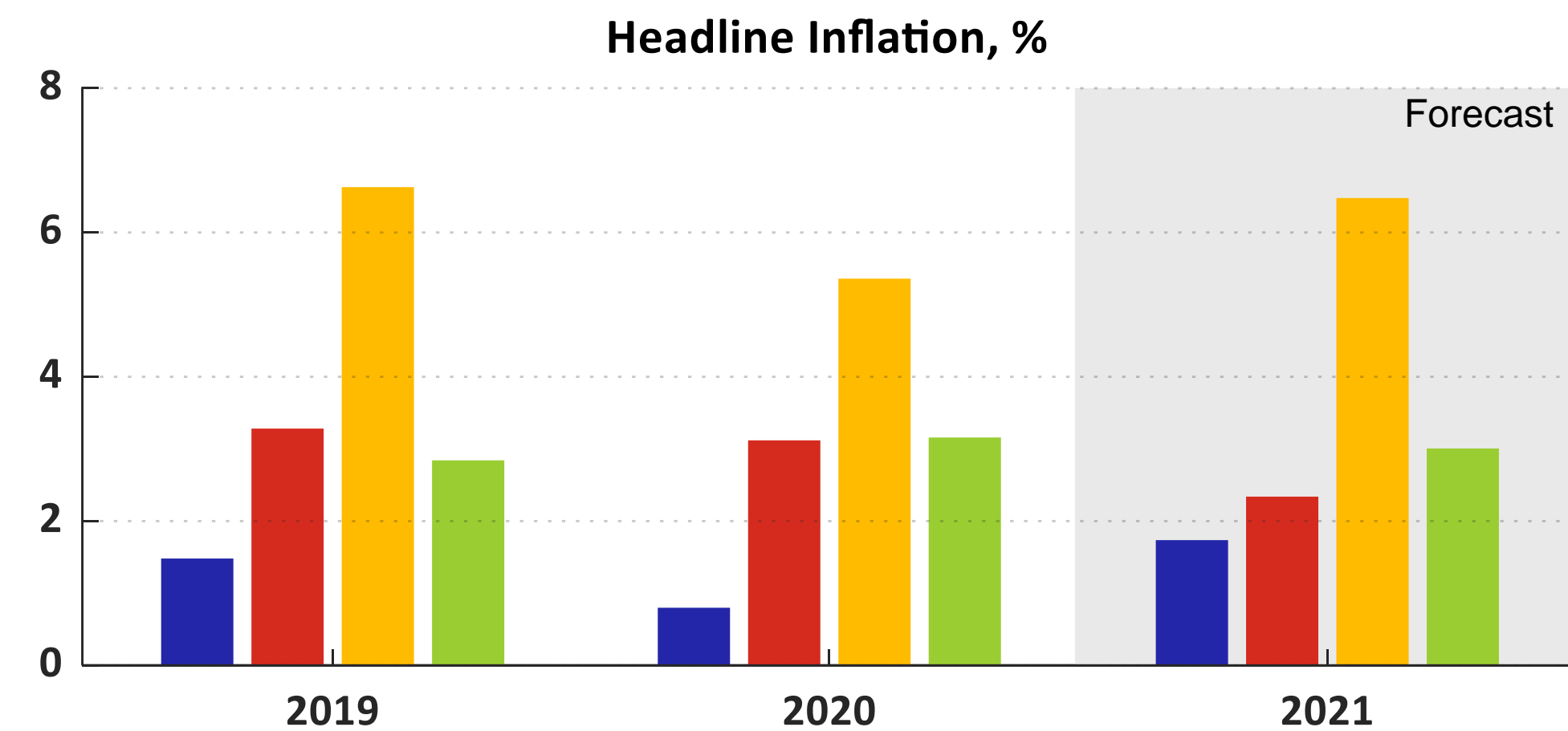
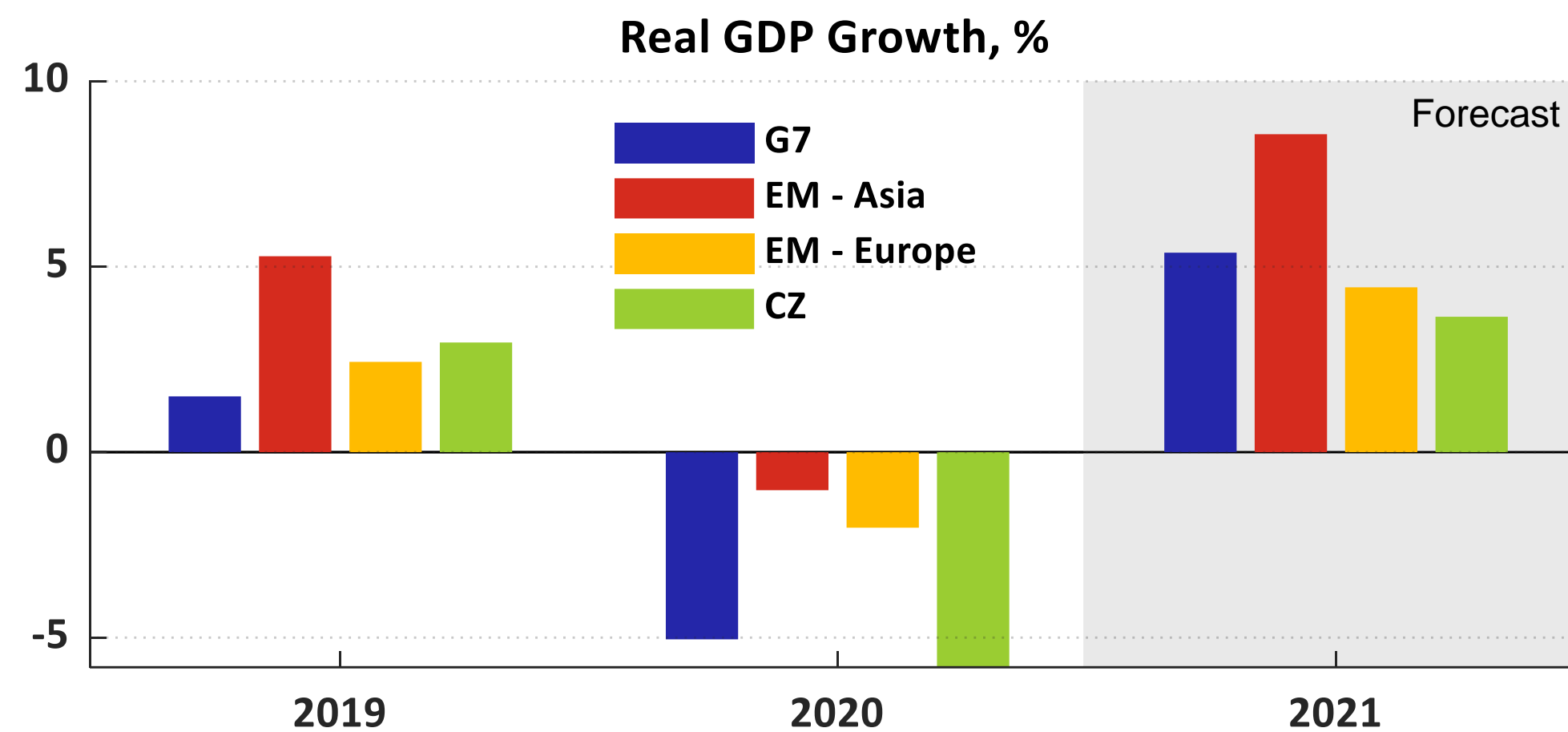
CNB Board Member

New Monetary Policy Era for Emerging Markets  
Central Banking in a Post-covid Economic World

27—29 September 2021



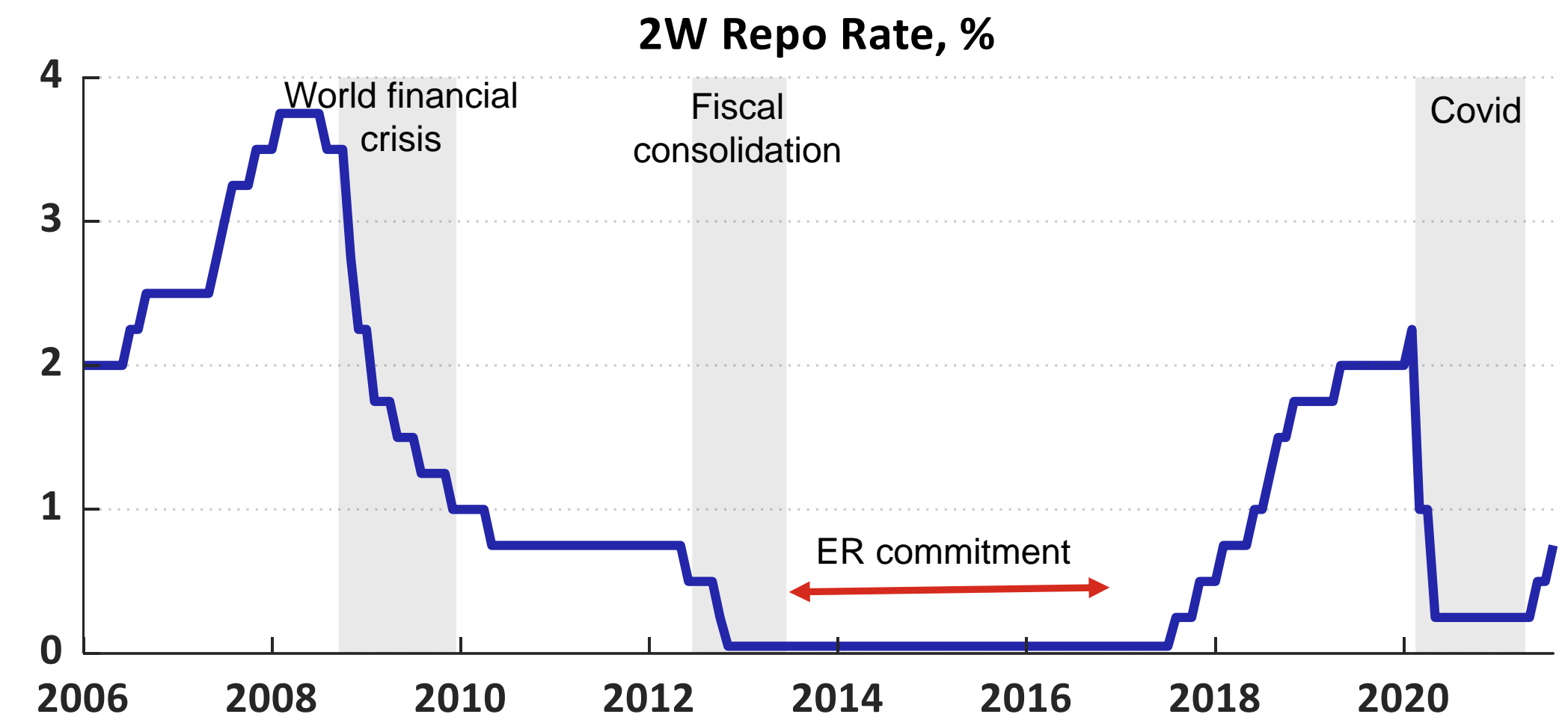
## Ongoing fast recovery



Source: G7, EM – Asia, and EM – Europe: April 2021 WEO forecast  
CZ: CNB

- Lockdowns and Covid-related restrictions brought a deep and wide-spread recession.
- However, the recovery is fast and inflationary so far ...
- ... enabled by prompt and strong monetary and fiscal policy accommodation on the back of vaccination and adaptation of economic processes (however, with major bottlenecks in the global supplier chains).
- **What has been the role of monetary and fiscal policy actions in triggering the recovery?**

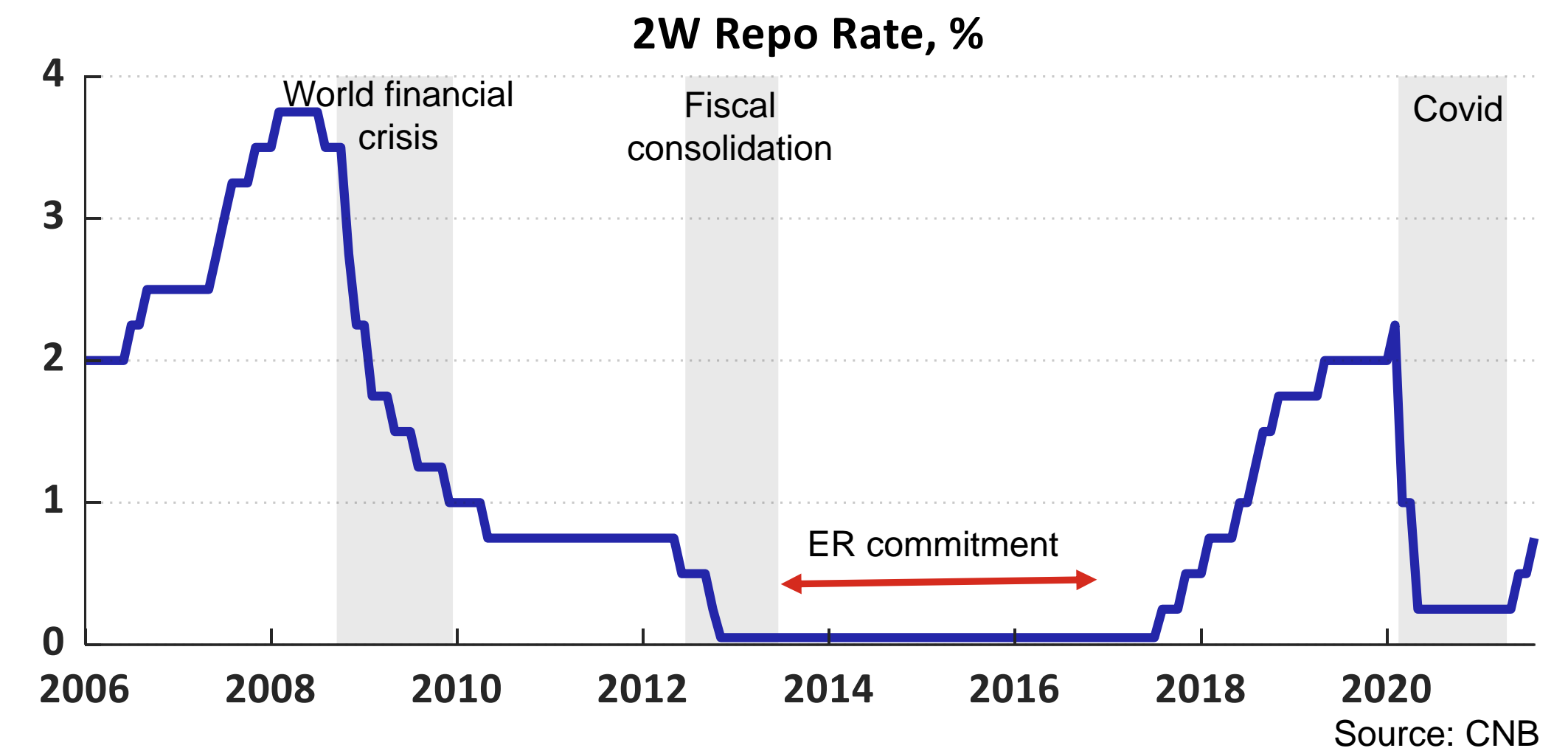
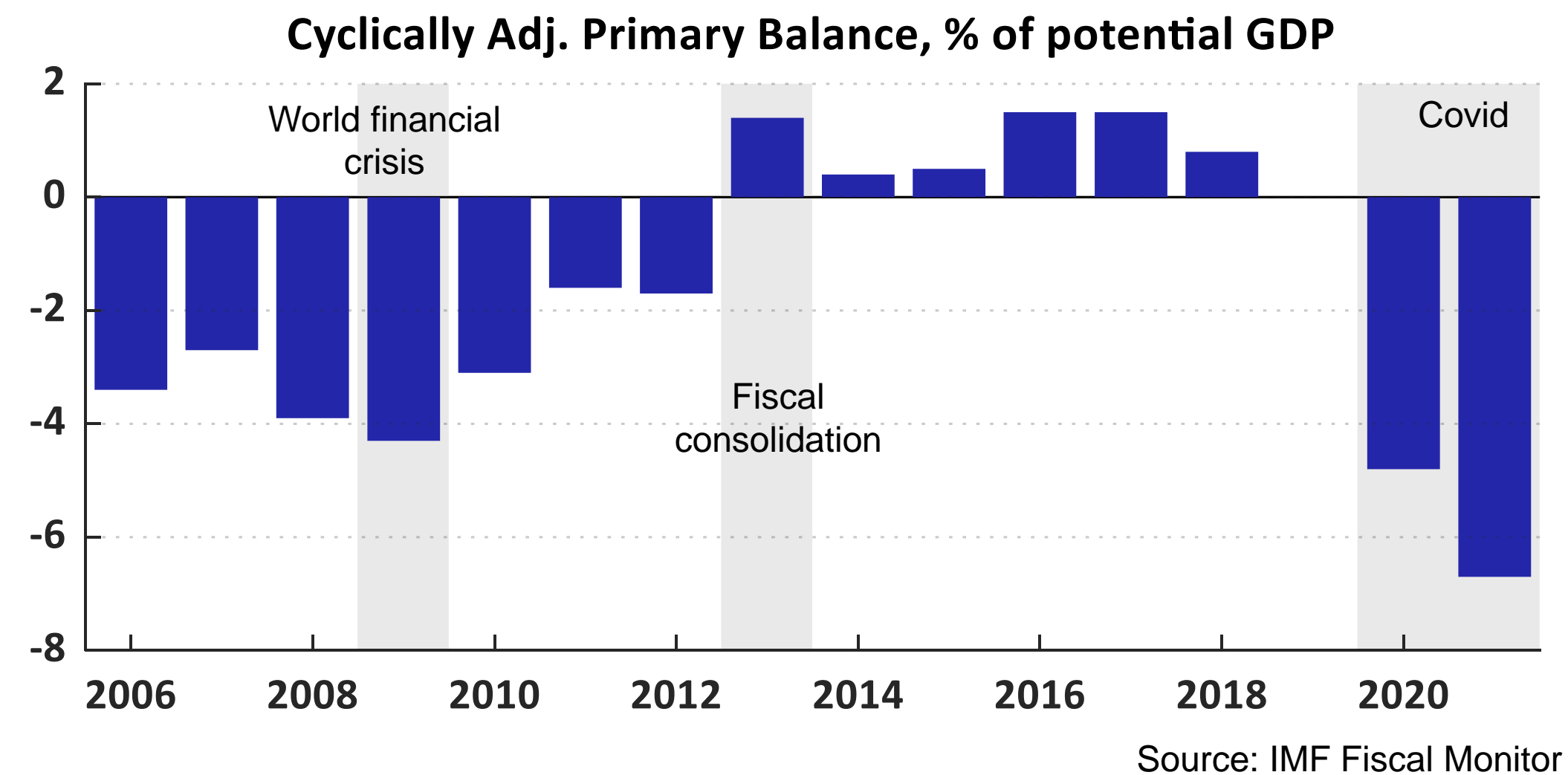
## Monetary policy accommodation – Czech case



Source: CNB

- Since the adoption of IT regime, three recessions have taken place, triggered by: global financial crisis, domestic fiscal consolidation in the context of EA sovereign debt crisis (2010-2013), and Covid.
- Measured by the drop in GDP, the Covid recession has been the deepest one, while the recession stemming from the fiscal consolidation was the mildest.
- However, only the mildest recession (triggered by the fiscal consolidation) **required to resort to unconventional measures – ER commitment** – in the Czech Republic (unlike in the EA).

## Power of aligned policies – Czech case



### Fiscal consolidation 2010-2013

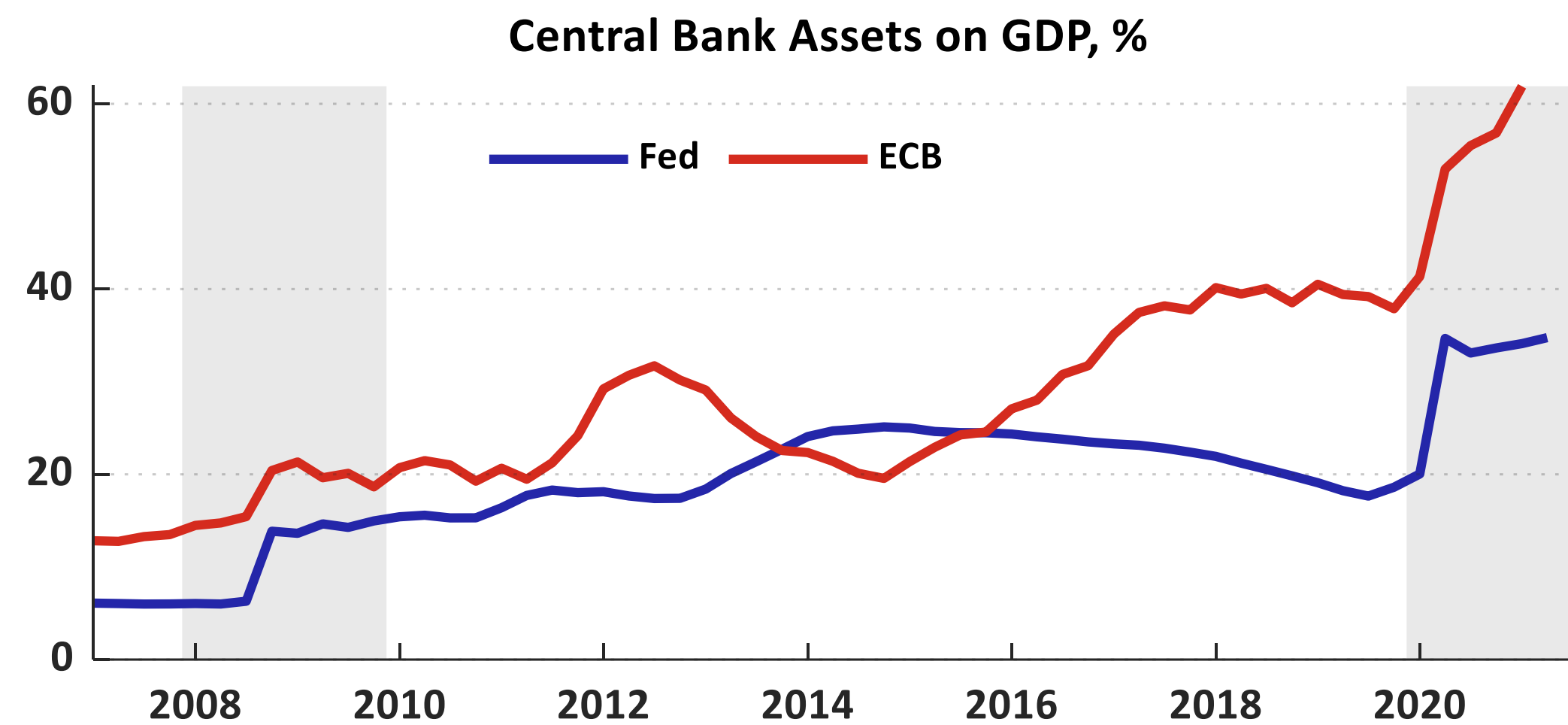
- Introduced in time of already limited space for an interest rate response.
- Strong fiscal restriction and subsequent real economic decline brought risk of deflation.
- **ER commitment** (Nov 2013—Apr 2017) introduced once the lower bound of the interest rate had been reached.

### Covid shock

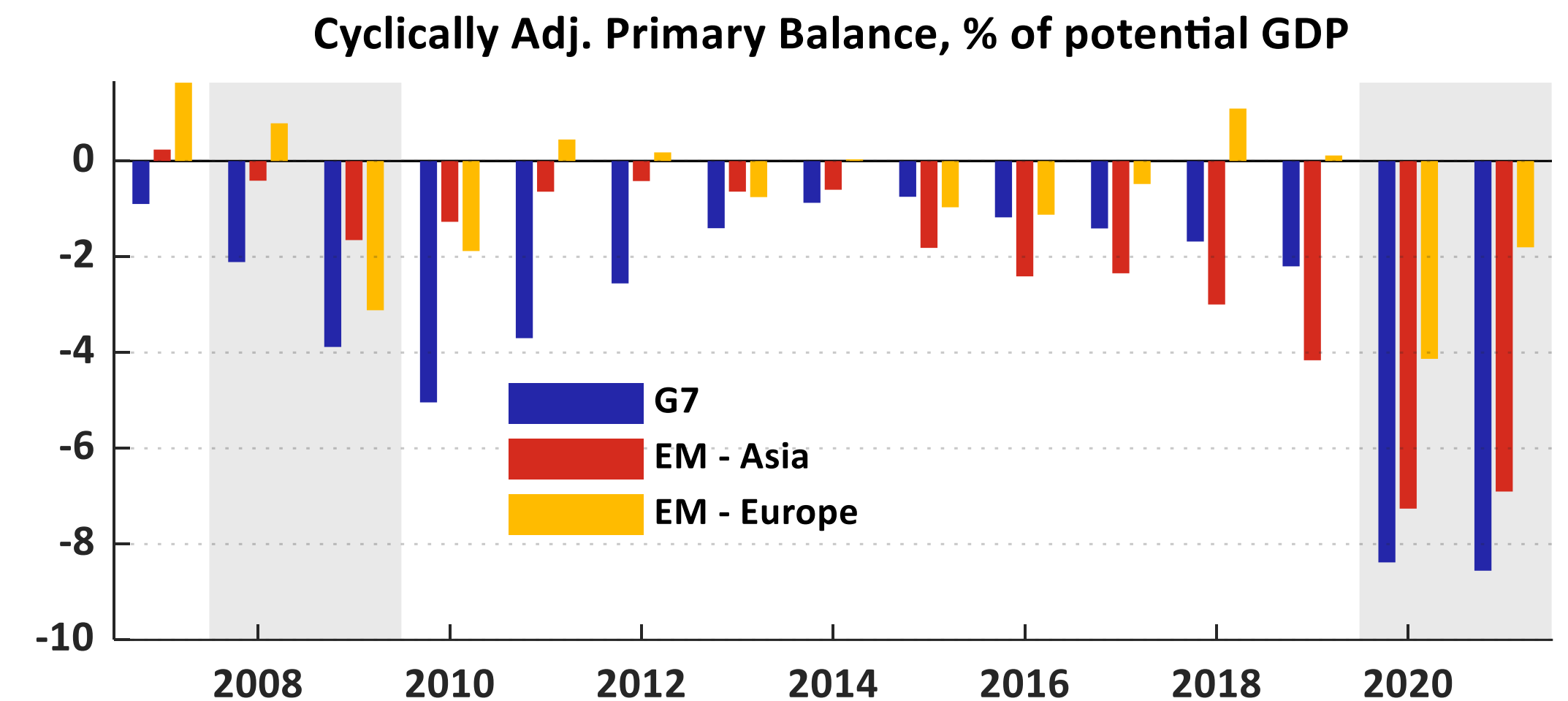
- Fast and even pre-emptive cuts in policy interest rate.
- Strong fiscal stimulus.
- Depreciated exchange rate of CZK.
- **Coincidence of monetary and fiscal accommodative policies has proven to be very powerful.**



## Power of aligned policies



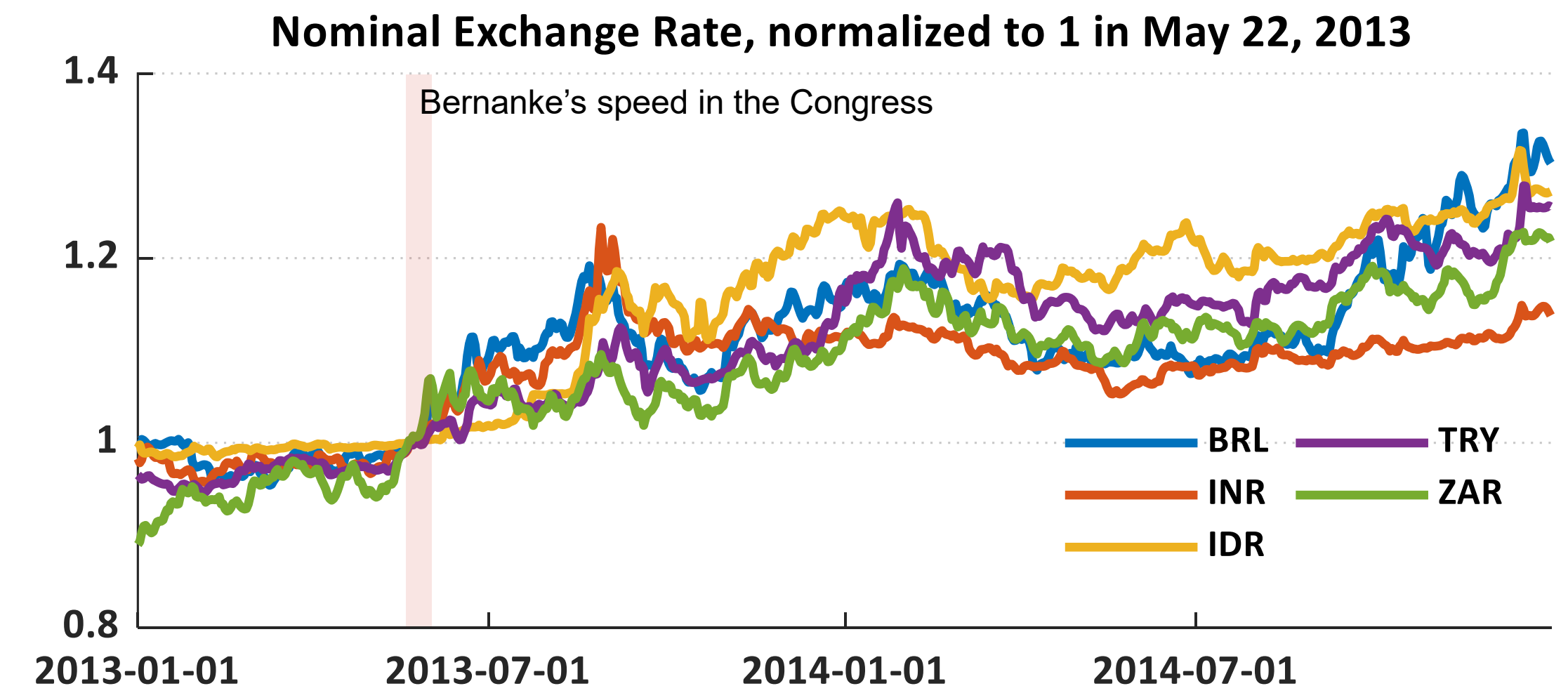
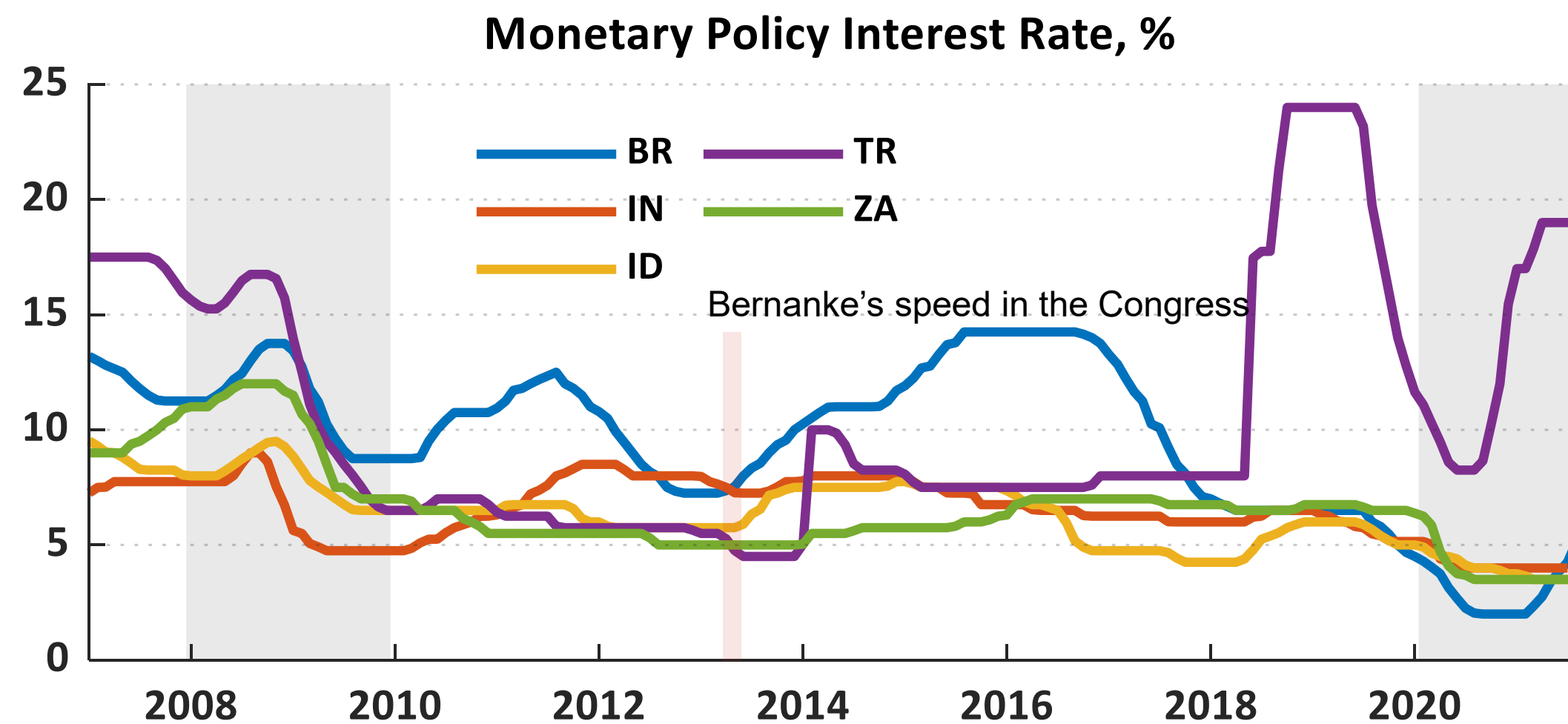
Source: Fed, ECB



Source: IMF Fiscal Monitor

- Some advanced countries have re-introduced QE due to limited or even non-existing space for interest rate easing.
- Interest rates have reached the lowest levels since the global financial crisis in emerging markets.
- Massive fiscal stimulus – almost twice as big as during the world financial crisis.
- **Experience learned in the period of global financial crisis have unleashed prompt and large monetary and fiscal accommodation.**

## Withdrawal of QEs and emerging markets

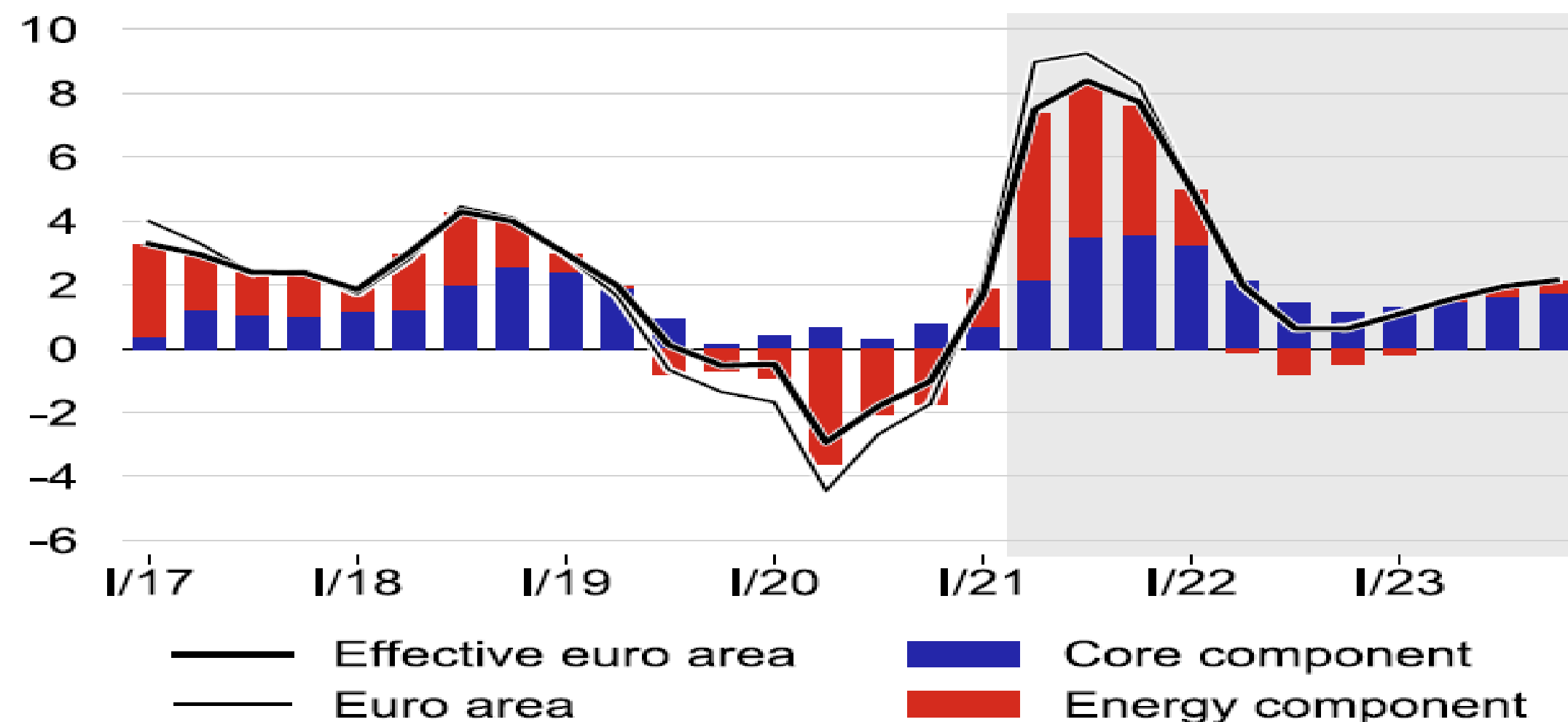


- Fed's QE has been almost twice as large as in response to the global financial crisis.
- What will asset prices do when the Fed starts tapering purchases of bonds? Another "taper tantrum" as in 2013?
- Taper tantrum in 2013 led to a massive withdrawal of capital from EM countries and to depreciation of their currencies (in the Czech Republic, this factor contributed to slower than anticipated exchange rate appreciation).

## Time to De-Align (?)

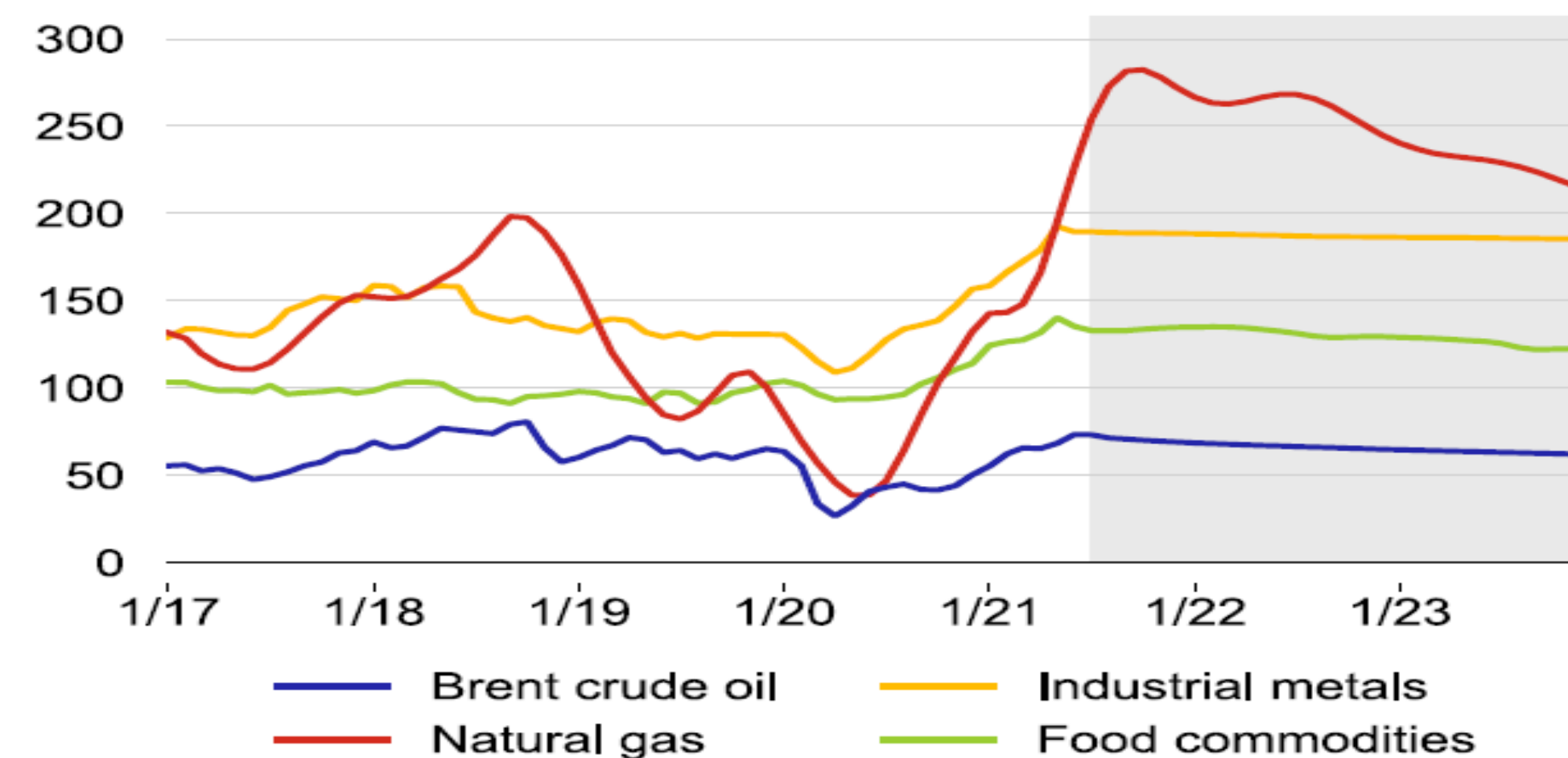
### Industrial producer prices in euro area

y-o-y changes in %; contributions in pp; seasonally adjusted



### Prices of crude oil and other commodities

oil in USD/barrel; other commodities: index (January 2016 = 100); average price of natural gas in Europe



- While the lessons from global financial crisis facilitated a fast and coordinated policy response, it is now time to admit that the Covid crisis has been more of a stagflationary nature.
- While many of the underlying roots of price pressures are likely temporary, there are also longer-term issues (the impact of anti-carbon policies on energy prices, de-globalisation tendencies, etc.).
- It is natural that monetary policies start to return to normal sooner than fiscal policy (concern about inflation expectations).

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Thank you for your attention

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