

# GUBERNA Economic Forum

09/12/2021

# Keynote speech



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The end of easy money?

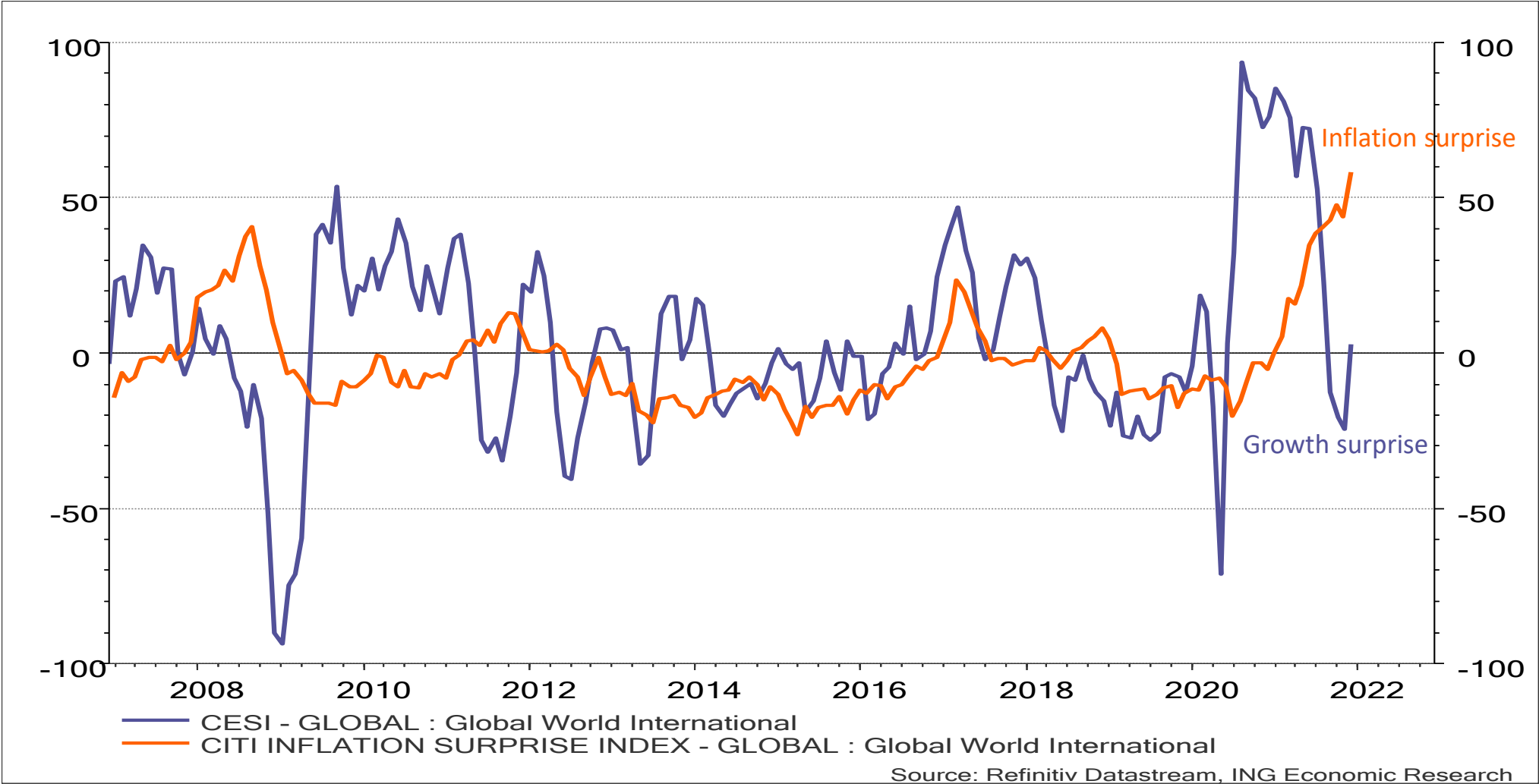
Peter Vanden Houte  
Chief Economist

December 2021



do your thing

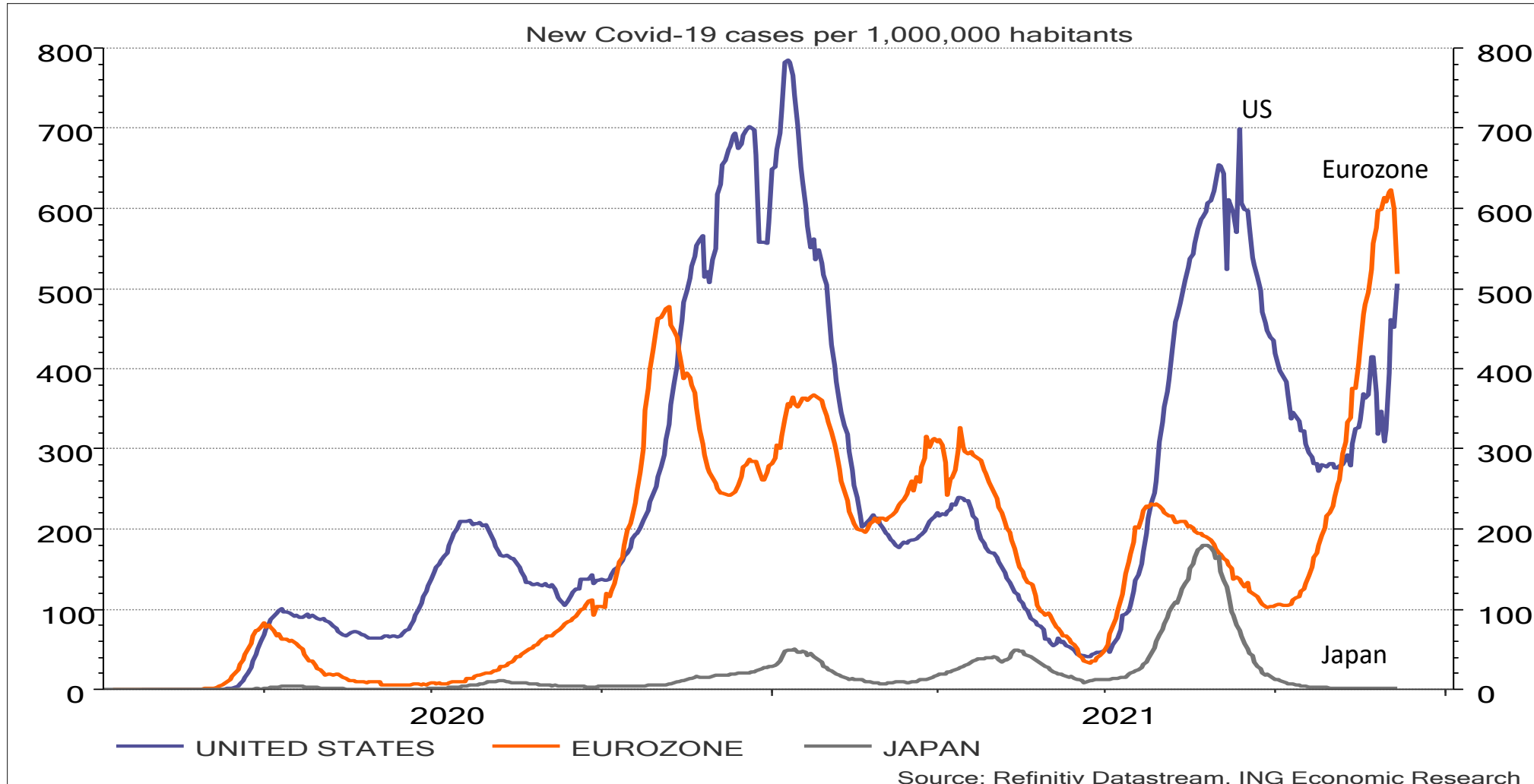
# Growth surprise now fading, while inflation surprises to the upside



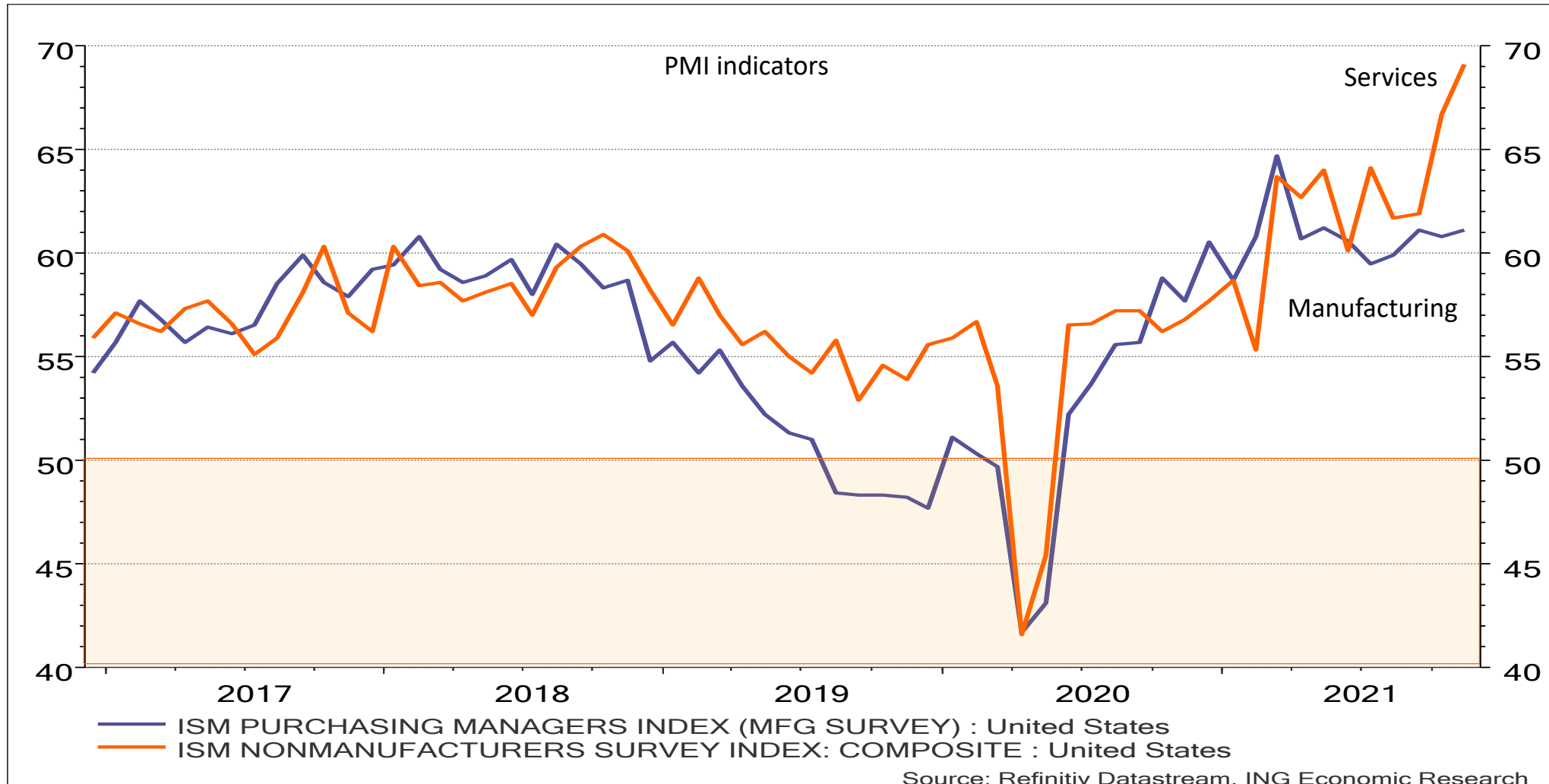
# Important challenges

- Covid-19
- Disruptions in the supply chain
- Soaring energy prices (energy transition?)
- Inflation (=> tighter monetary policy?)

# New Covid-19 infections



# After a soft patch in Q3 US growth is accelerating again (for the time being)

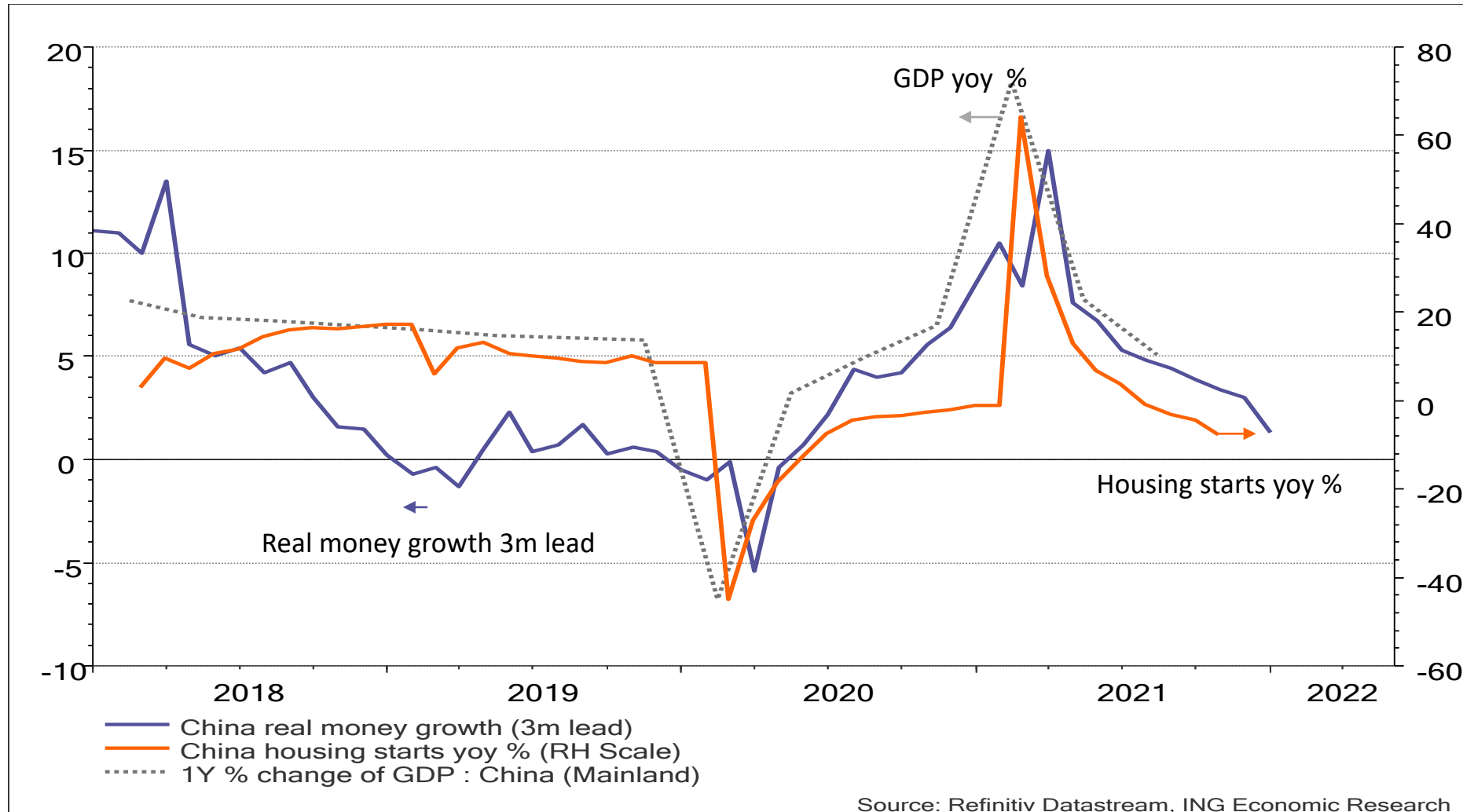


## China's zero-Covid policy

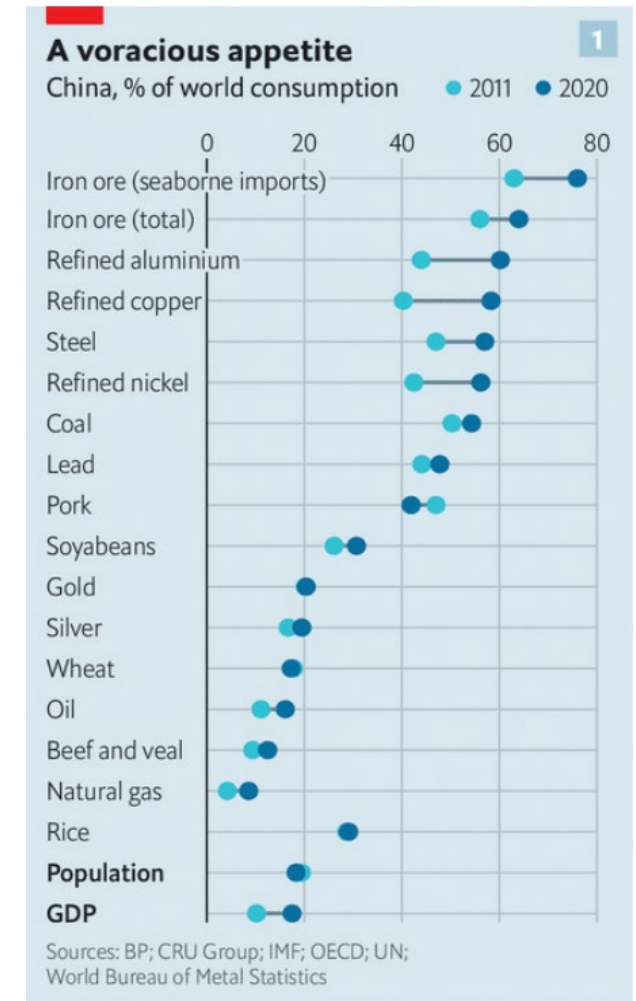
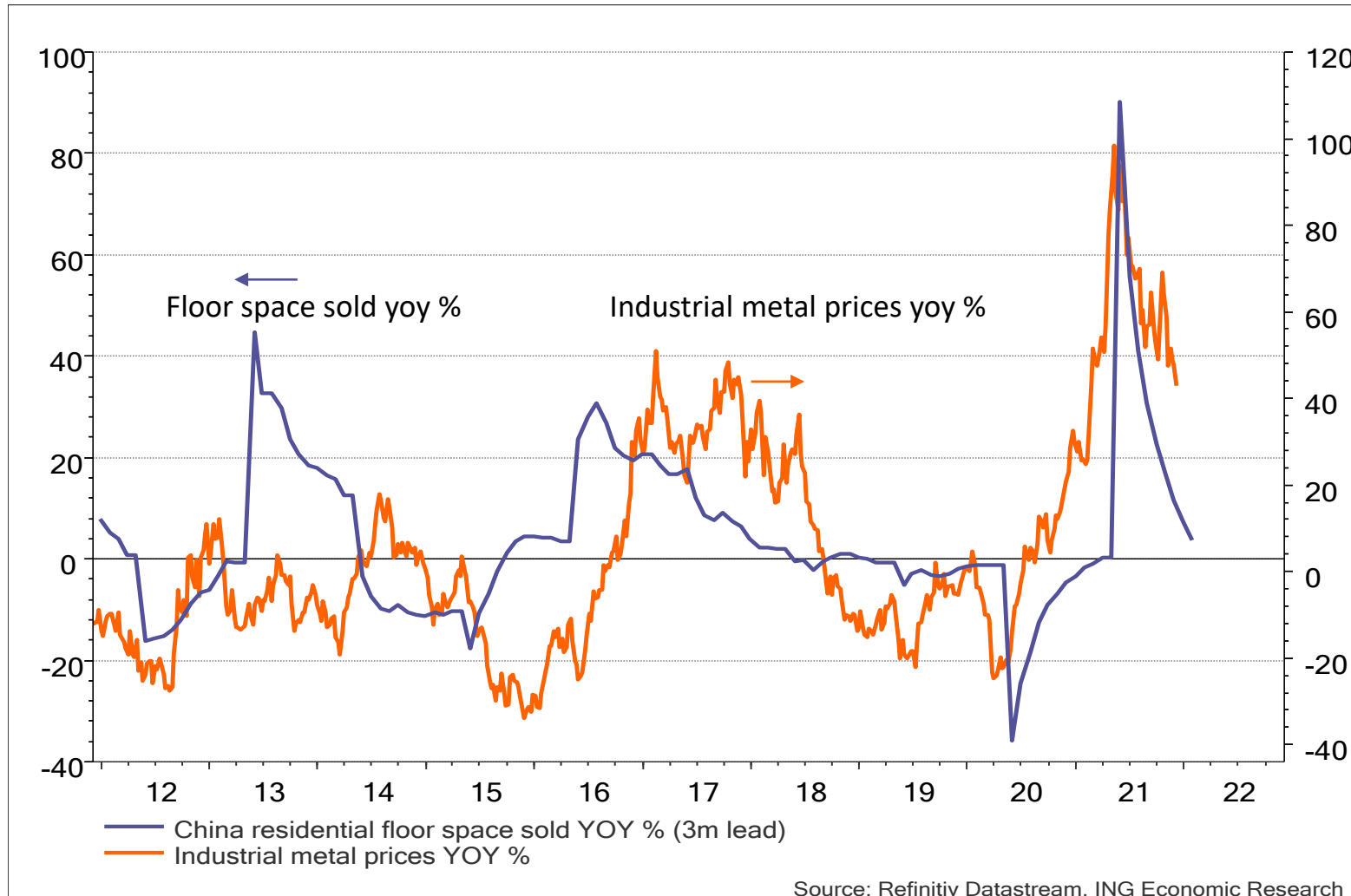




# Chinese real estate companies squeeze is hurting growth



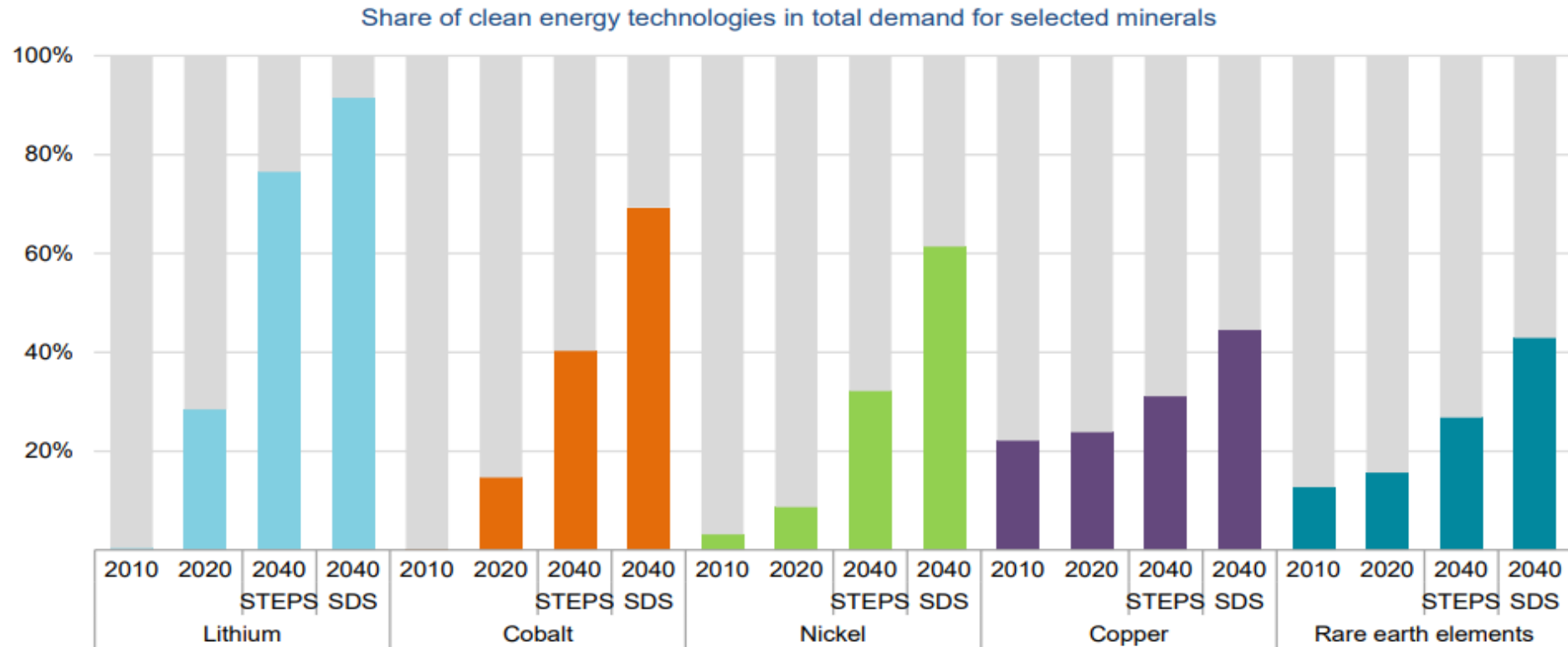
# Real estate doldrums in China could weigh on (some) commodity prices...



The Economist

# ...though greening of the economy increases demand for a number of commodities

## The energy sector becomes a leading consumer of minerals as energy transitions accelerate

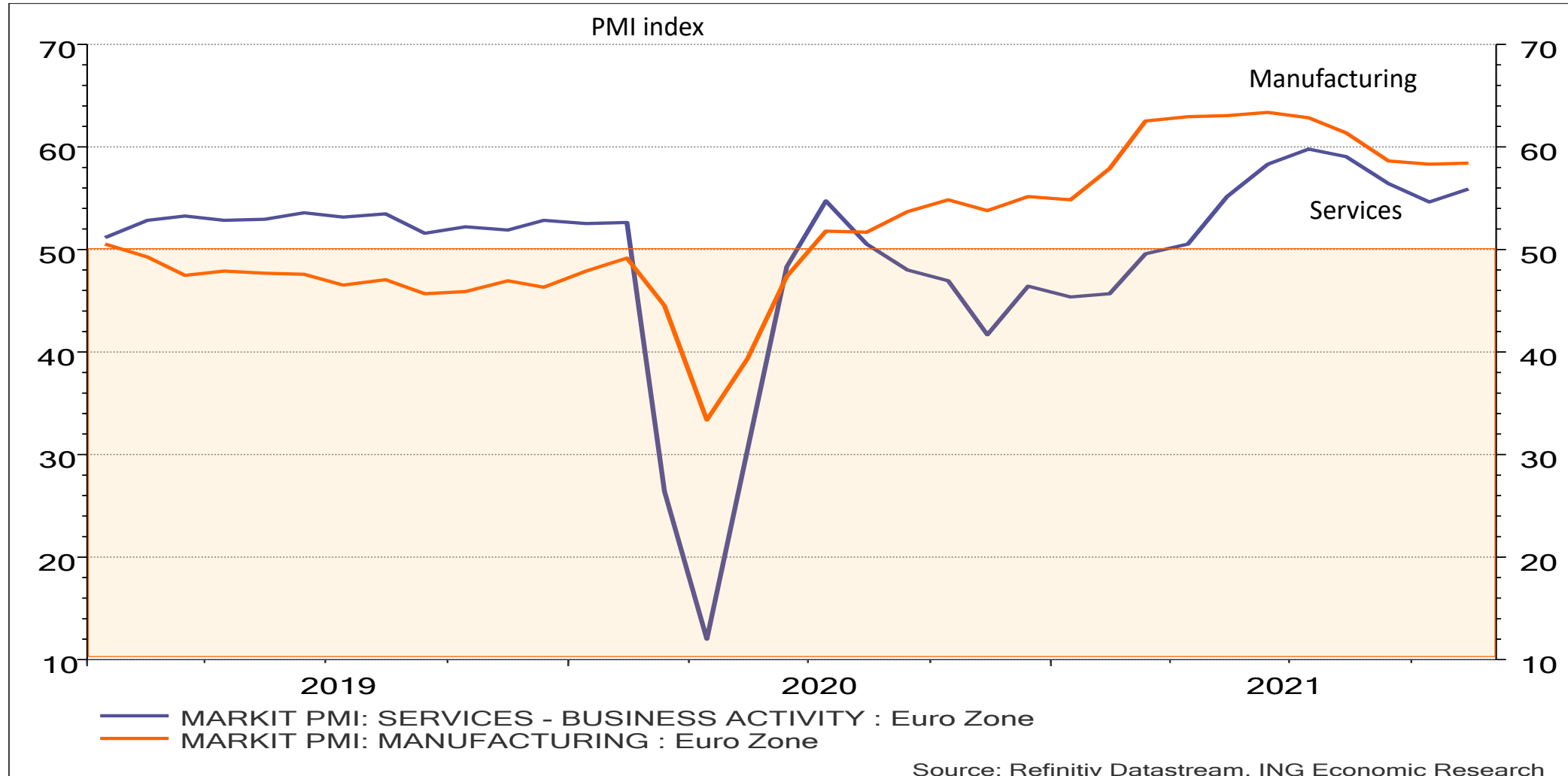


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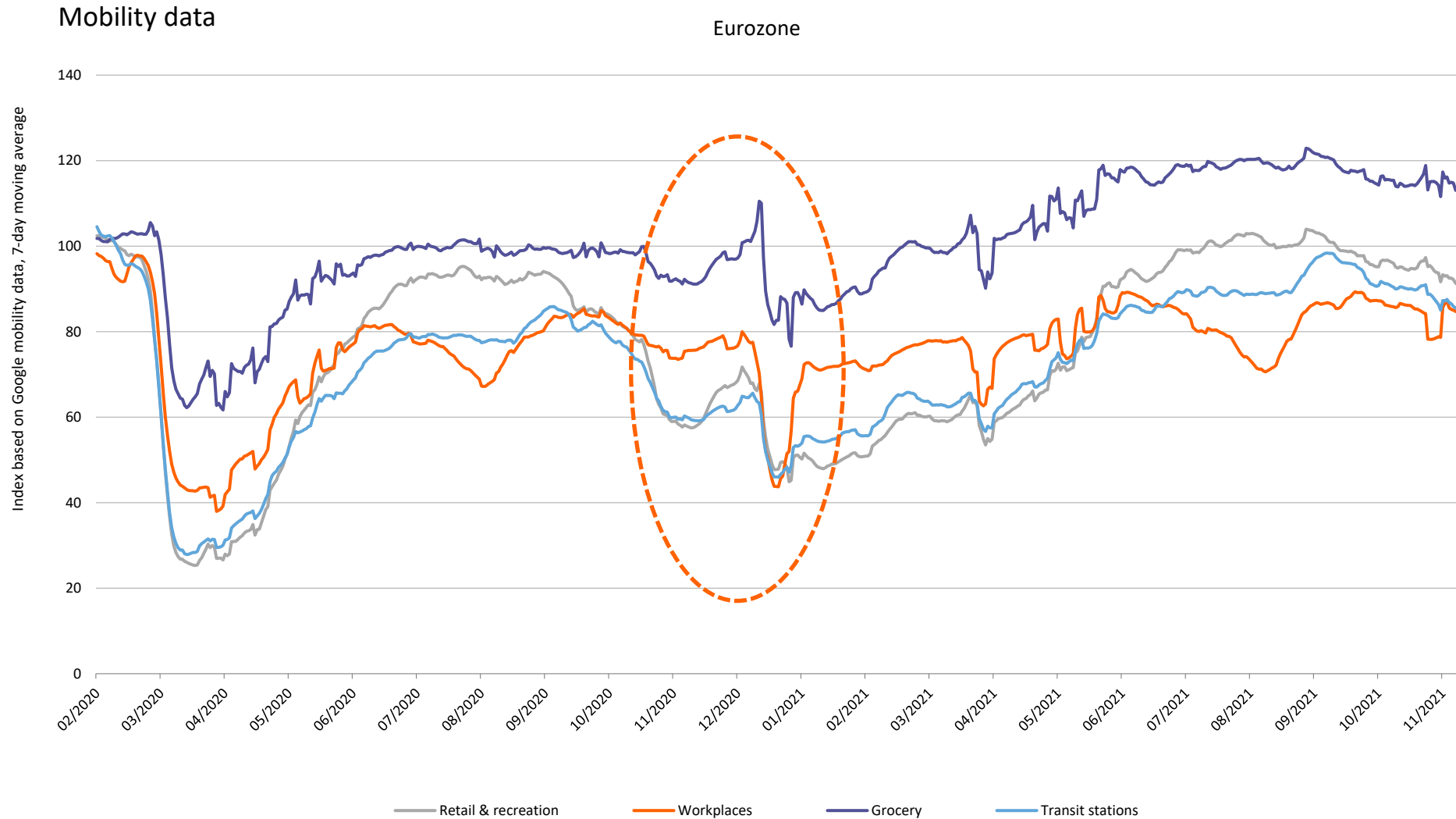
Notes: Demand from other sectors was assessed using historical consumption, relevant activity drivers and the derived material intensity. Neodymium demand is used as indicative for rare earth elements. STEPS = Stated Policies Scenario, an indication of where the energy system is heading based on a sector-by-sector analysis of today's policies and policy announcements; SDS = Sustainable Development Scenario, indicating what would be required in a trajectory consistent with meeting the Paris Agreement goals.

Source: IEA

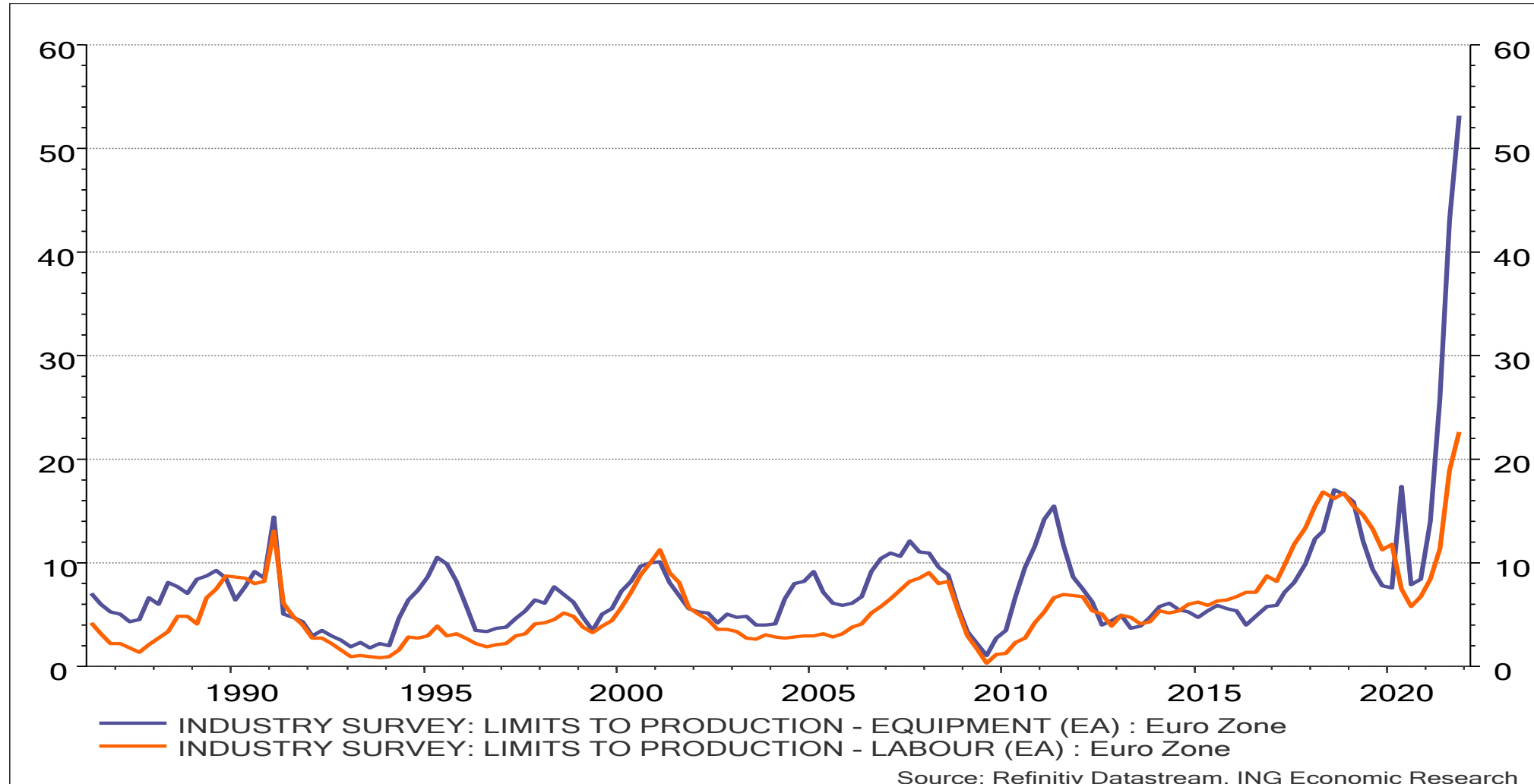
# Eurozone growth is still quite strong, but decelerating



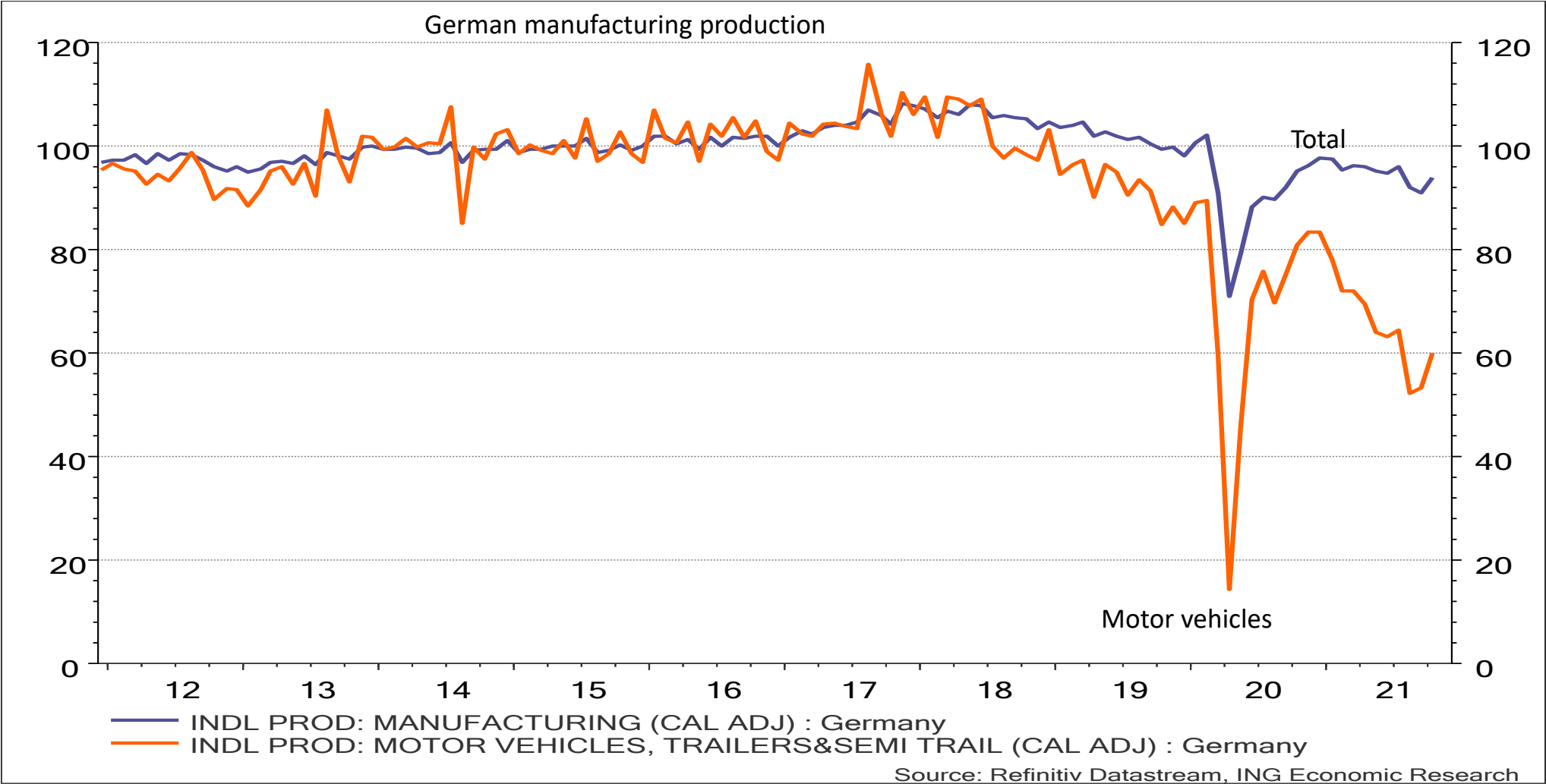
# The 4th wave of the virus and the Omicron variant less impactful than in the winter of 2020-21 (for the time being)



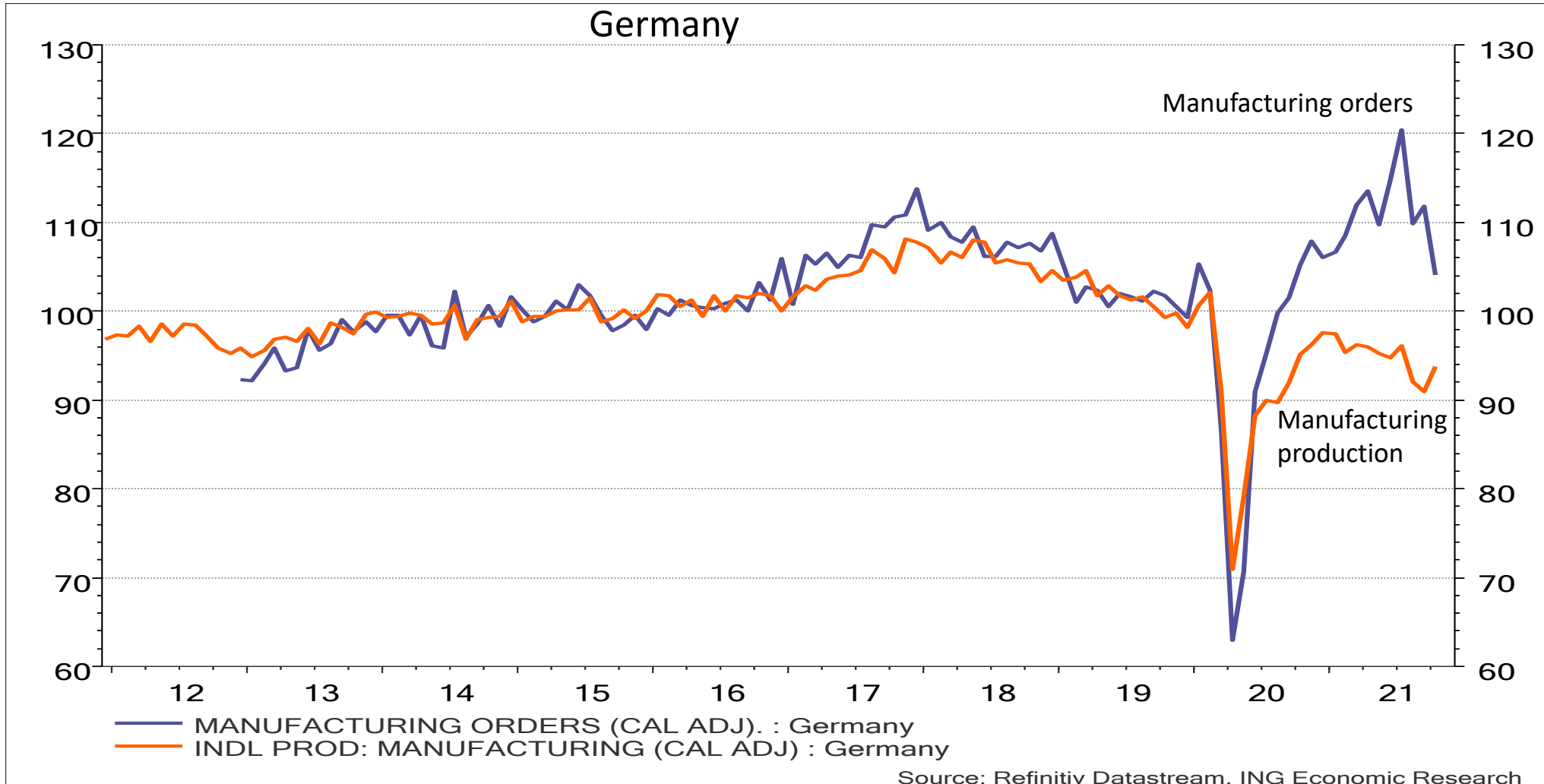
# Supply-chain troubles hurt production in the Eurozone



# Car industry badly hurt by semiconductor shortages

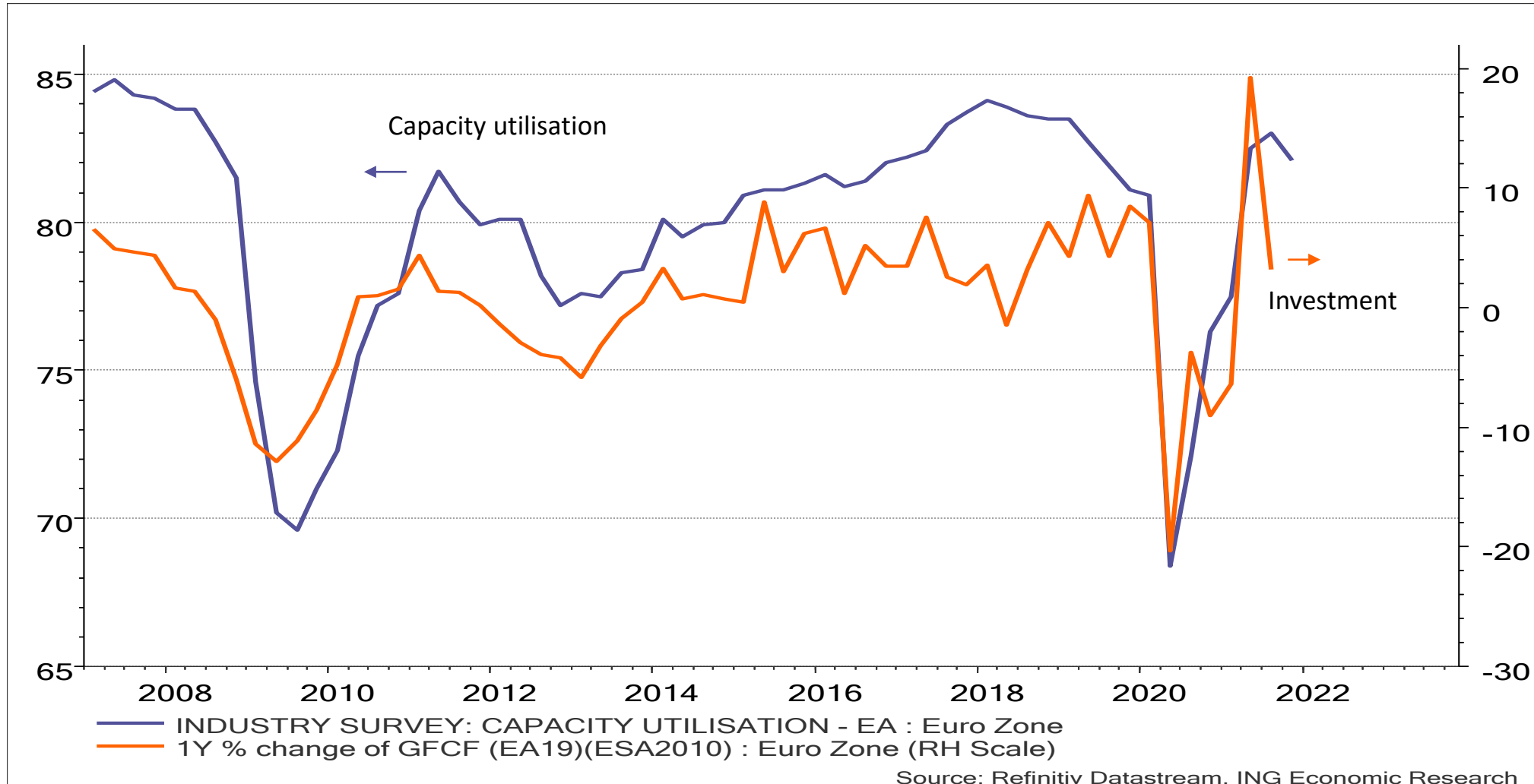


# Growth drivers 2022 (1): Catch up production

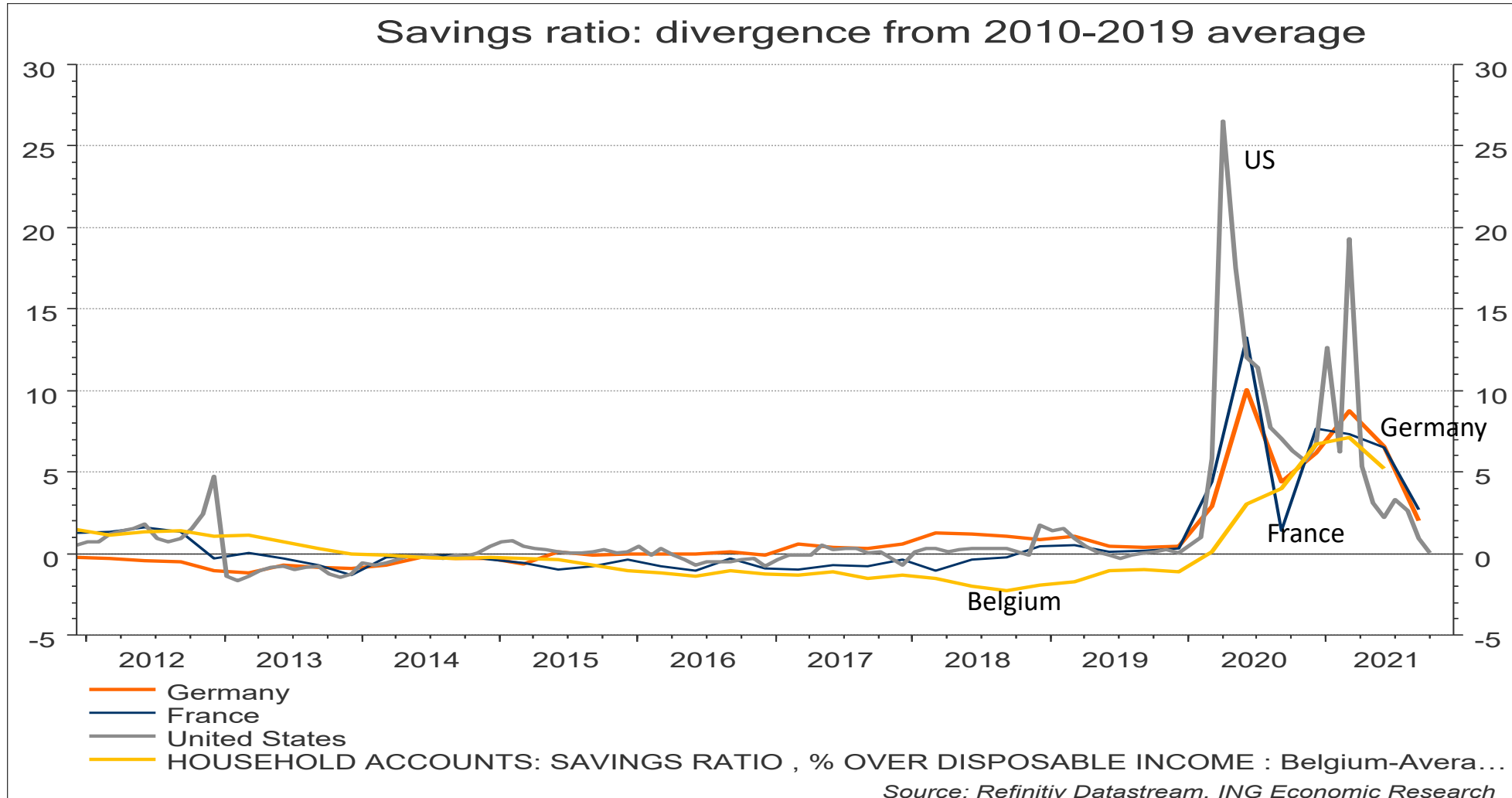




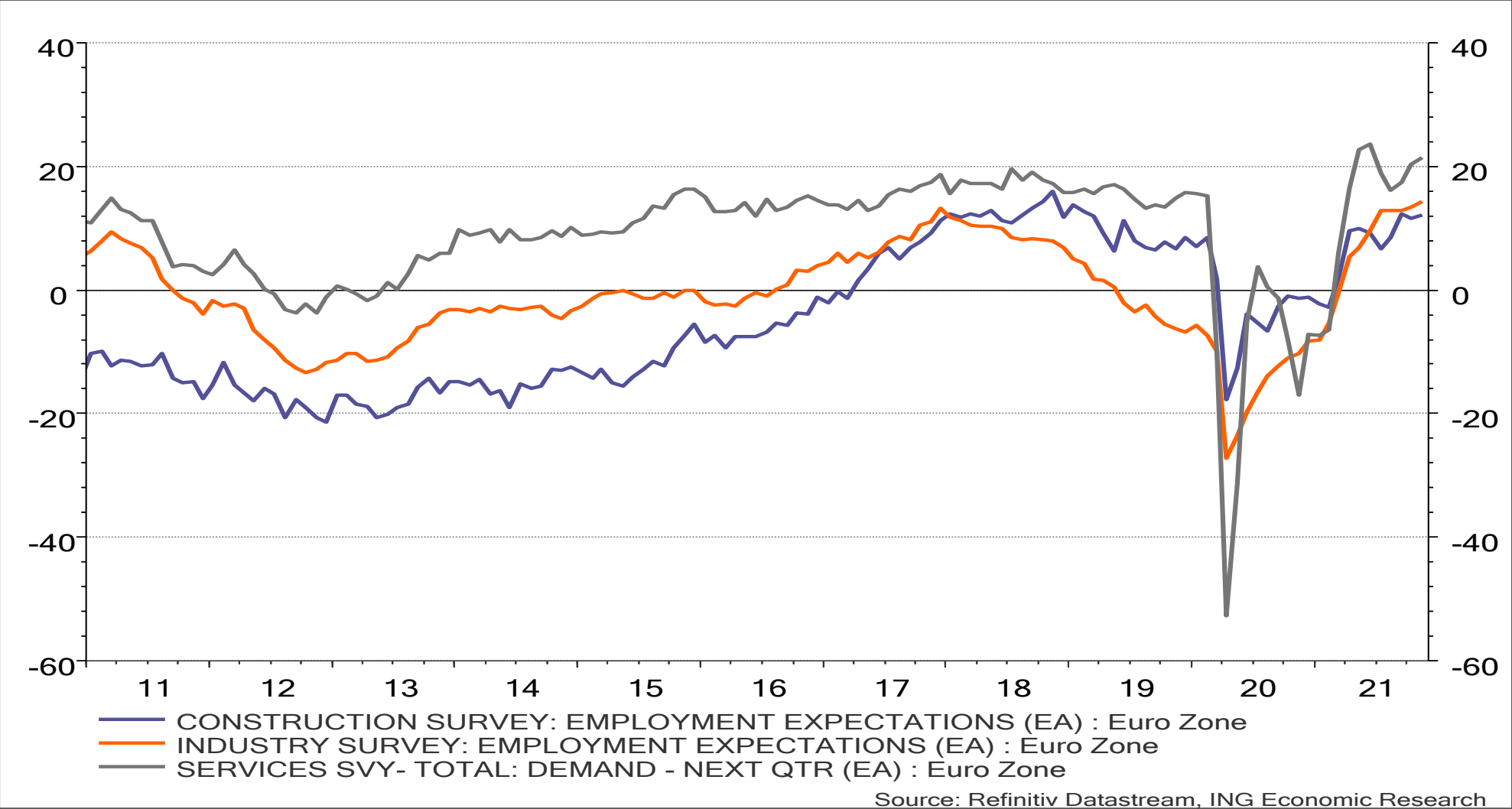
# Growth drivers for 2022 (2): Investment



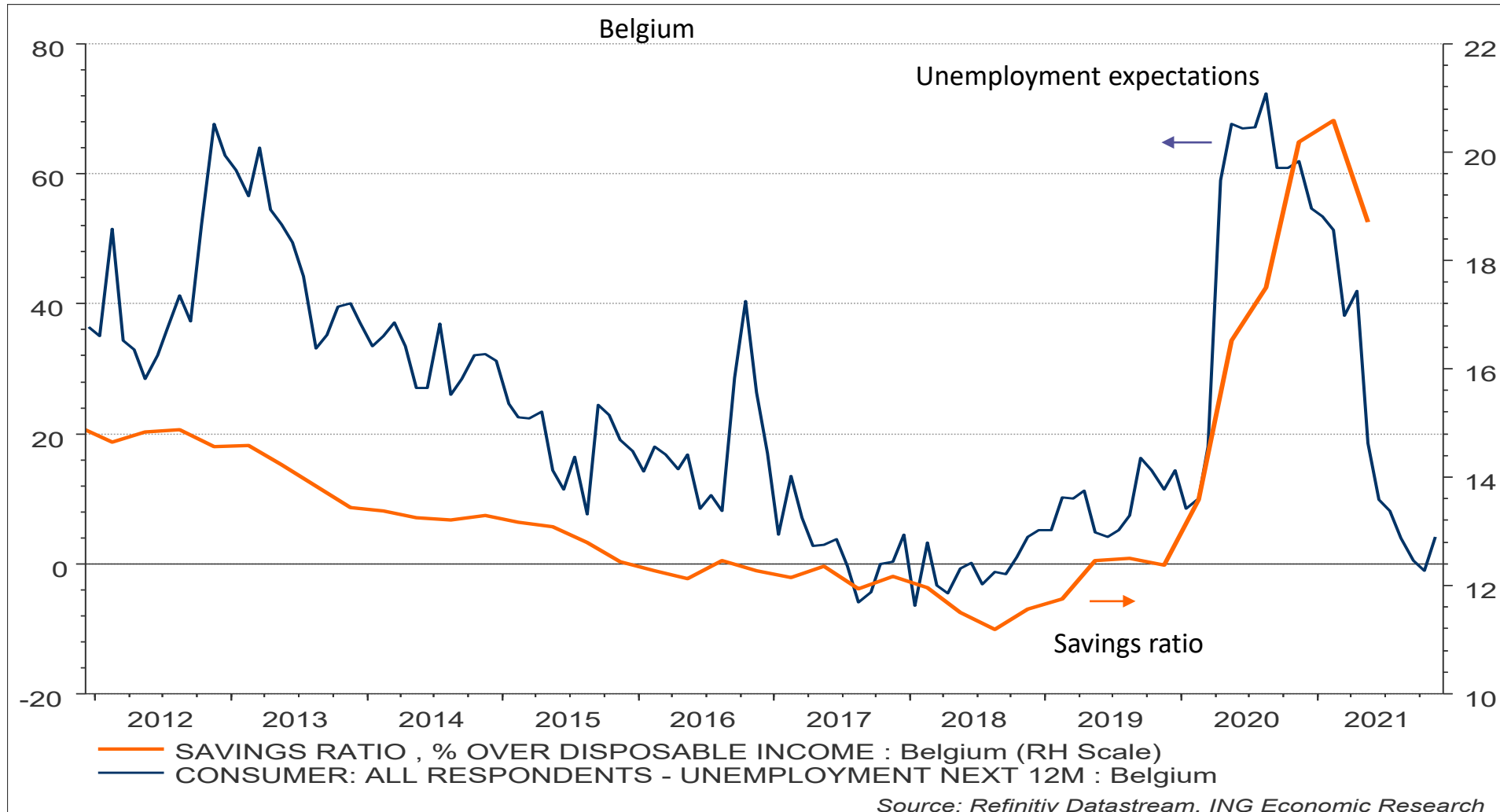
# Growth drivers 2022 (3): Consumers still have a “wall of savings”



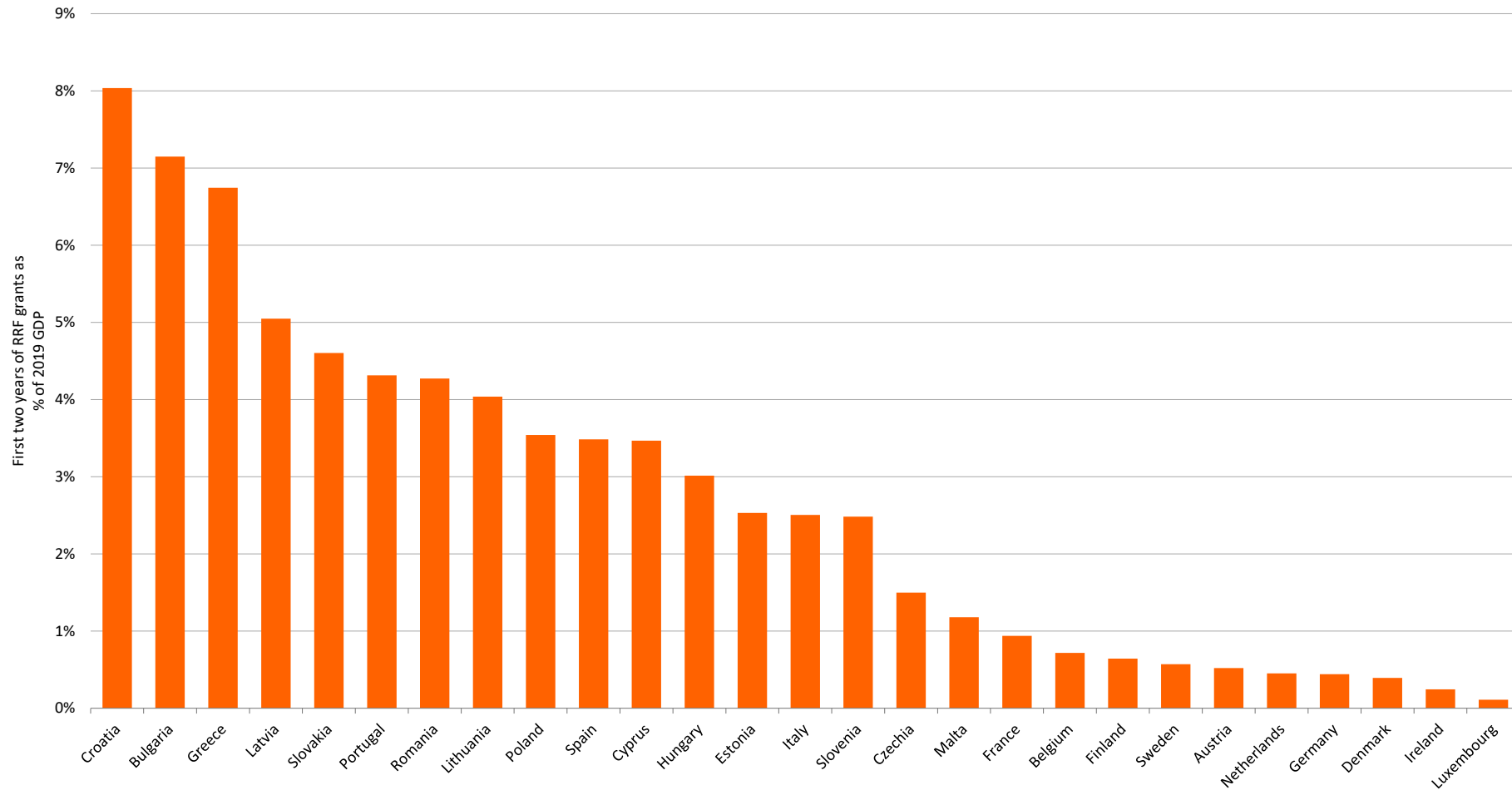
# Hiring intentions are improving rapidly in the Eurozone



# Declining fear of unemployment will reduce savings ratio



# European recovery fund: stimulus 2021-2022



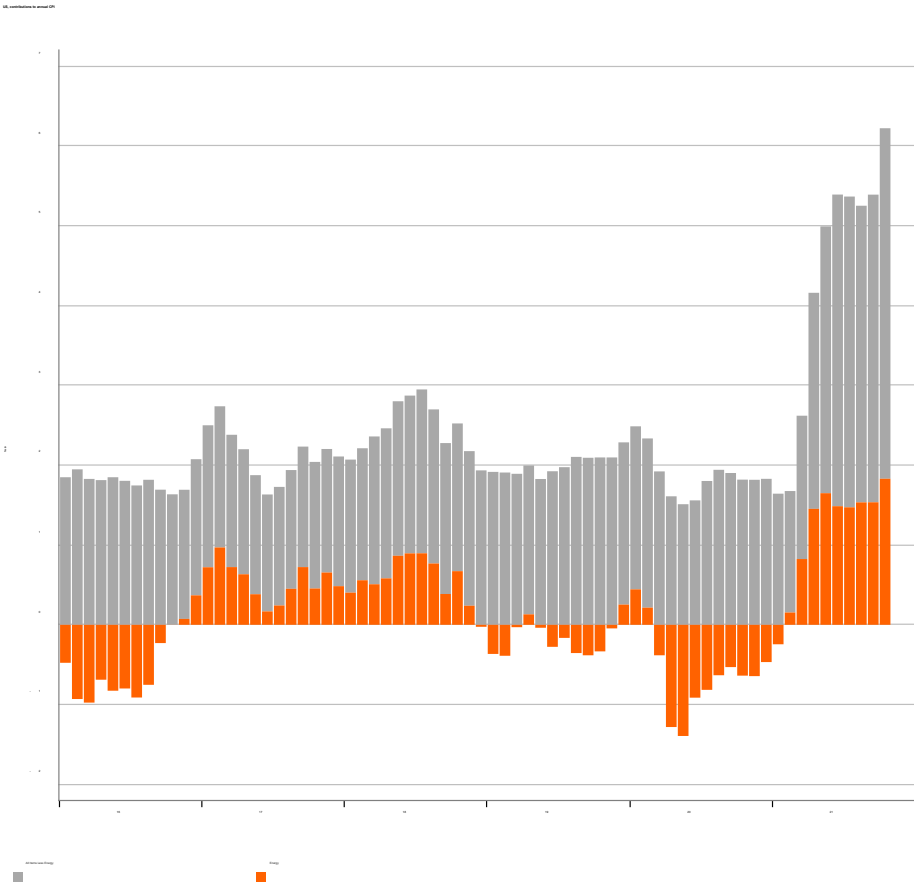
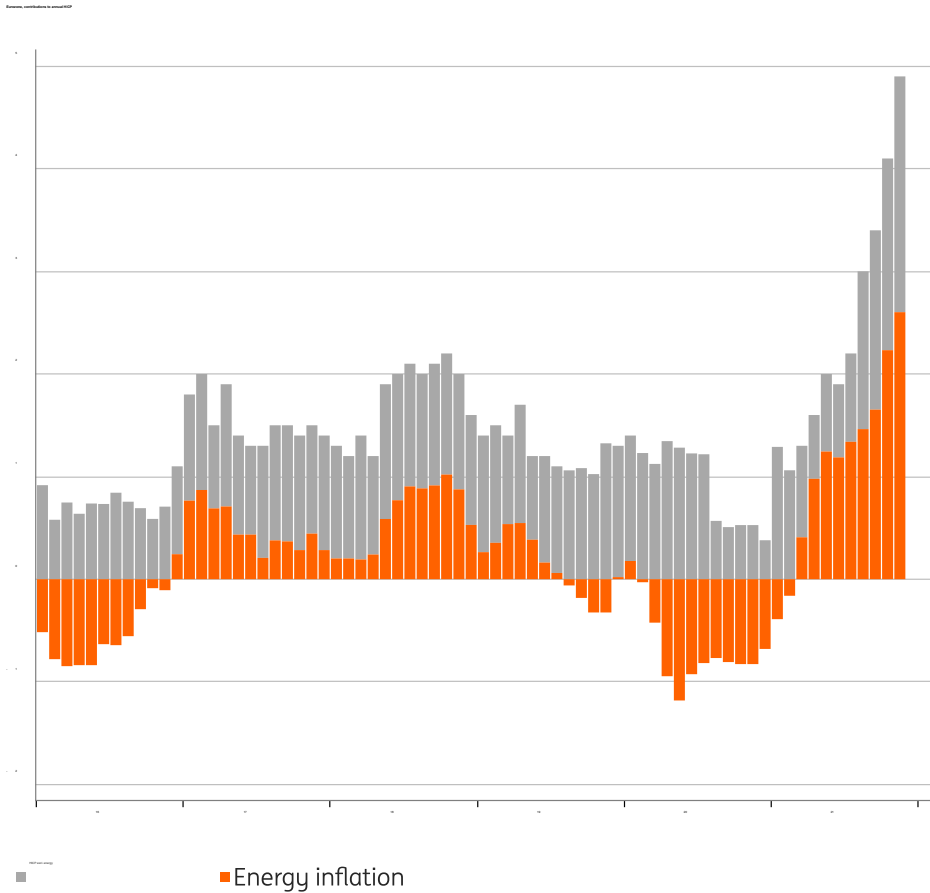
## Growth outlook

	2019	2020	2021	2022
USA	2.3	-3.5	5.6	4.4
Eurozone	1.3	-6.8	5.0	3.8
UK	1.4	-9.9	6.9	4.3
Belgium	1.4	-6.2	6.0	2.9
Japan	0.7	-4.9	1.8	2.2
China	6.1	2.4	8.9	5.4

# How sticky will inflation be?

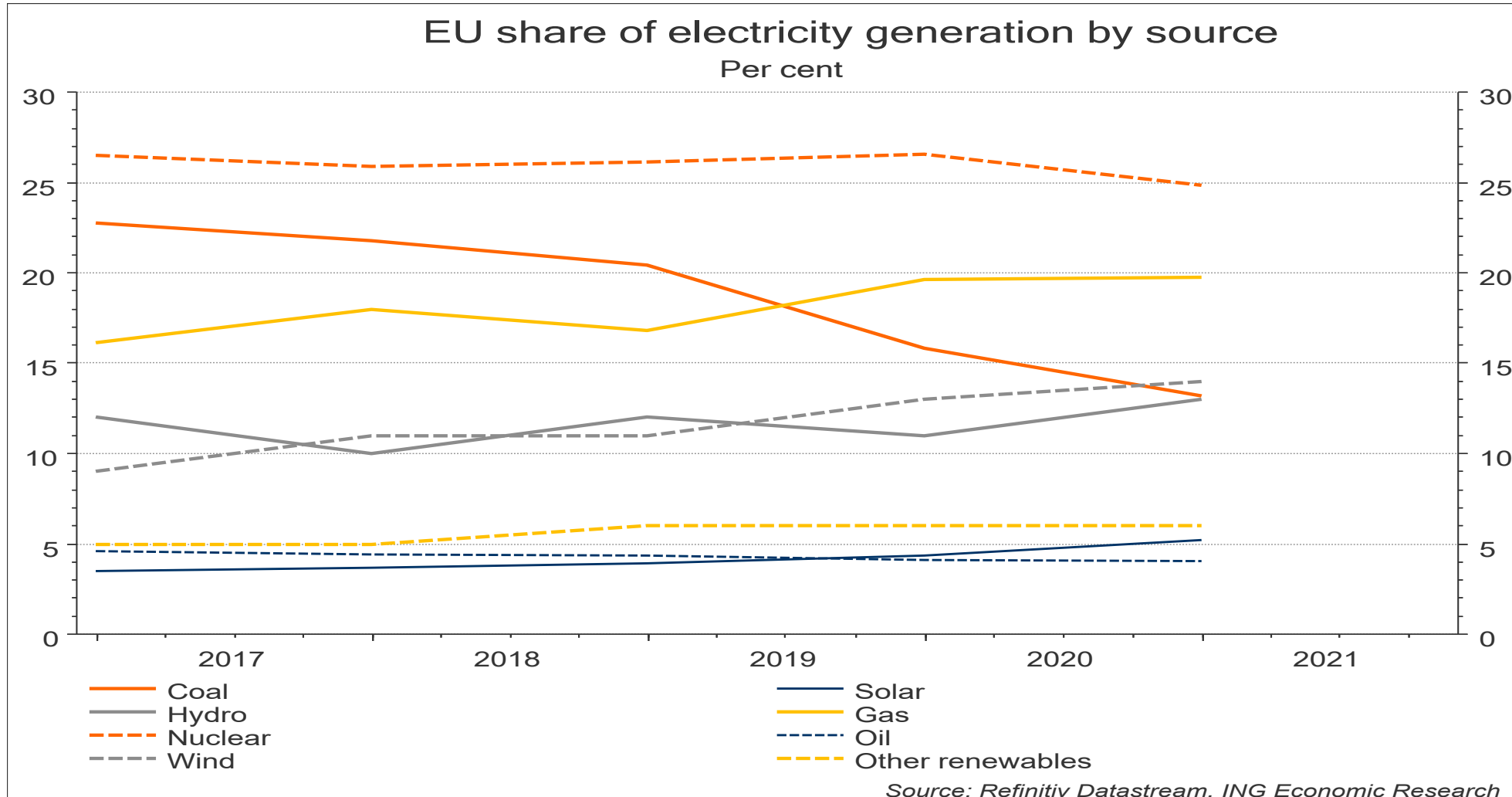


# Energy: the big inflation driver

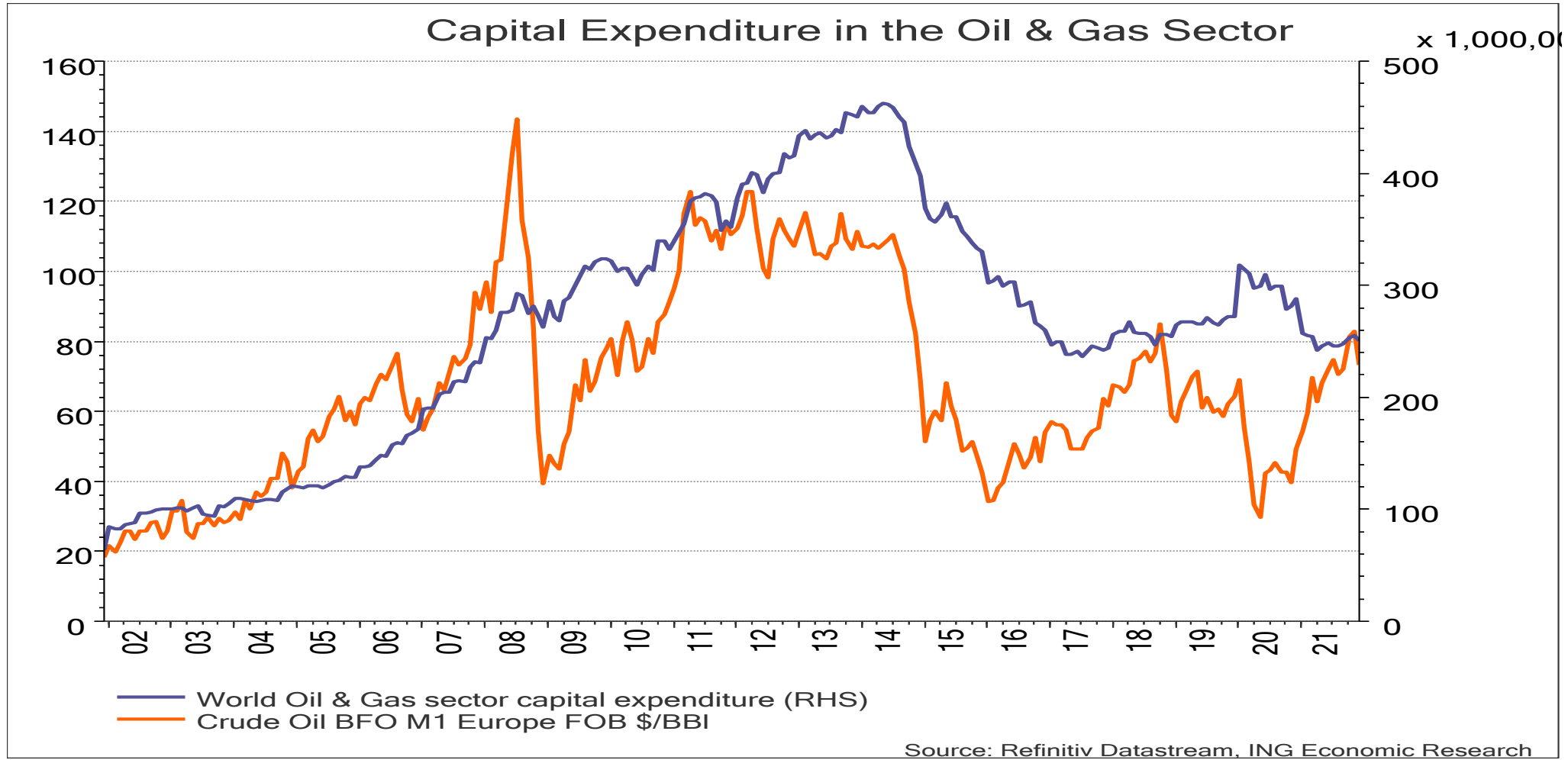




# Natural gas demand is rising in the EU (and in the rest of the world)



# Capital expenditure in fossil fuel already declining (too soon?)

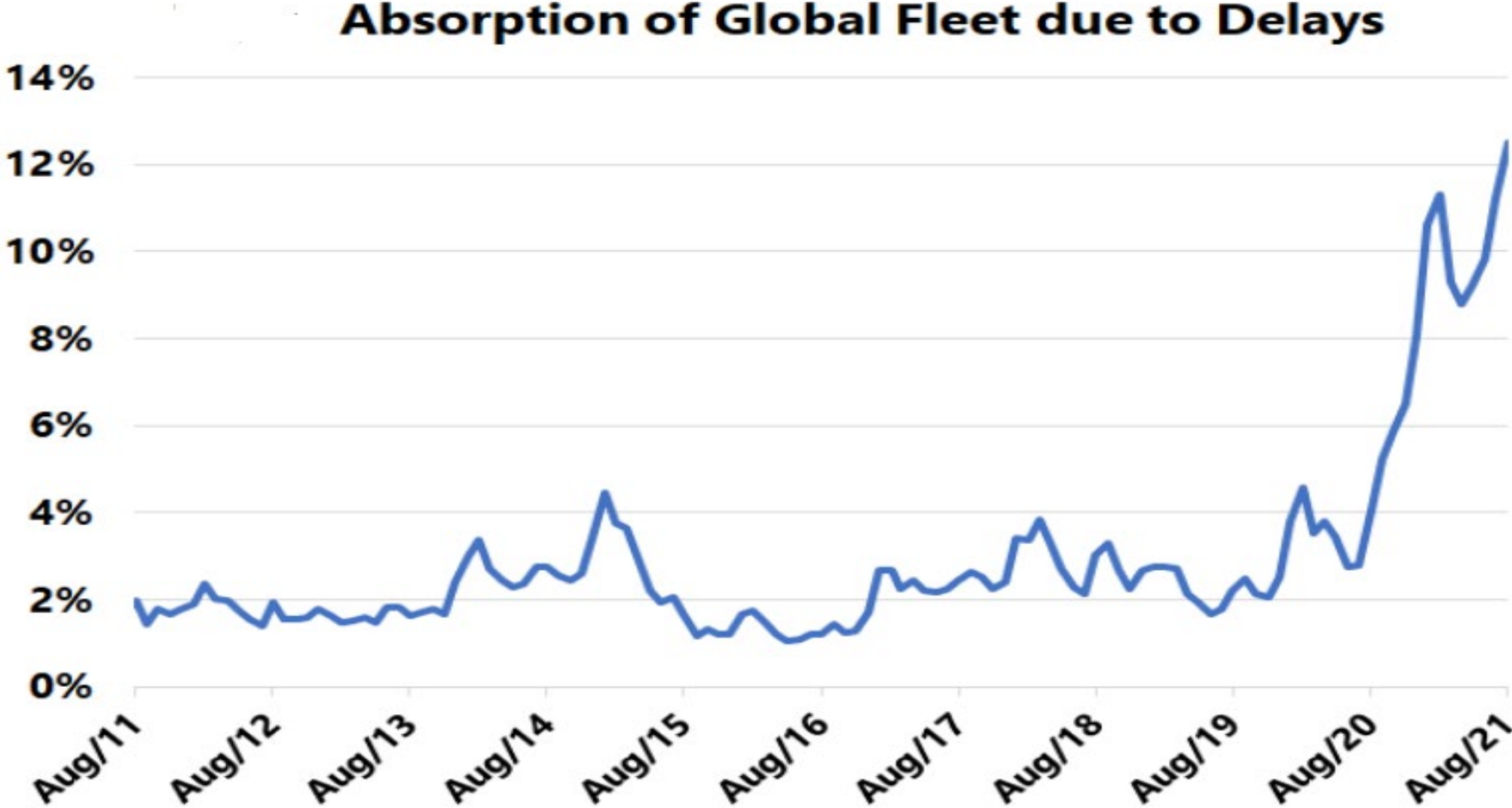


Peak oil demand around 2030, peak natural gas demand around 2040

# Emission rights are not going to get cheaper with fit for 55

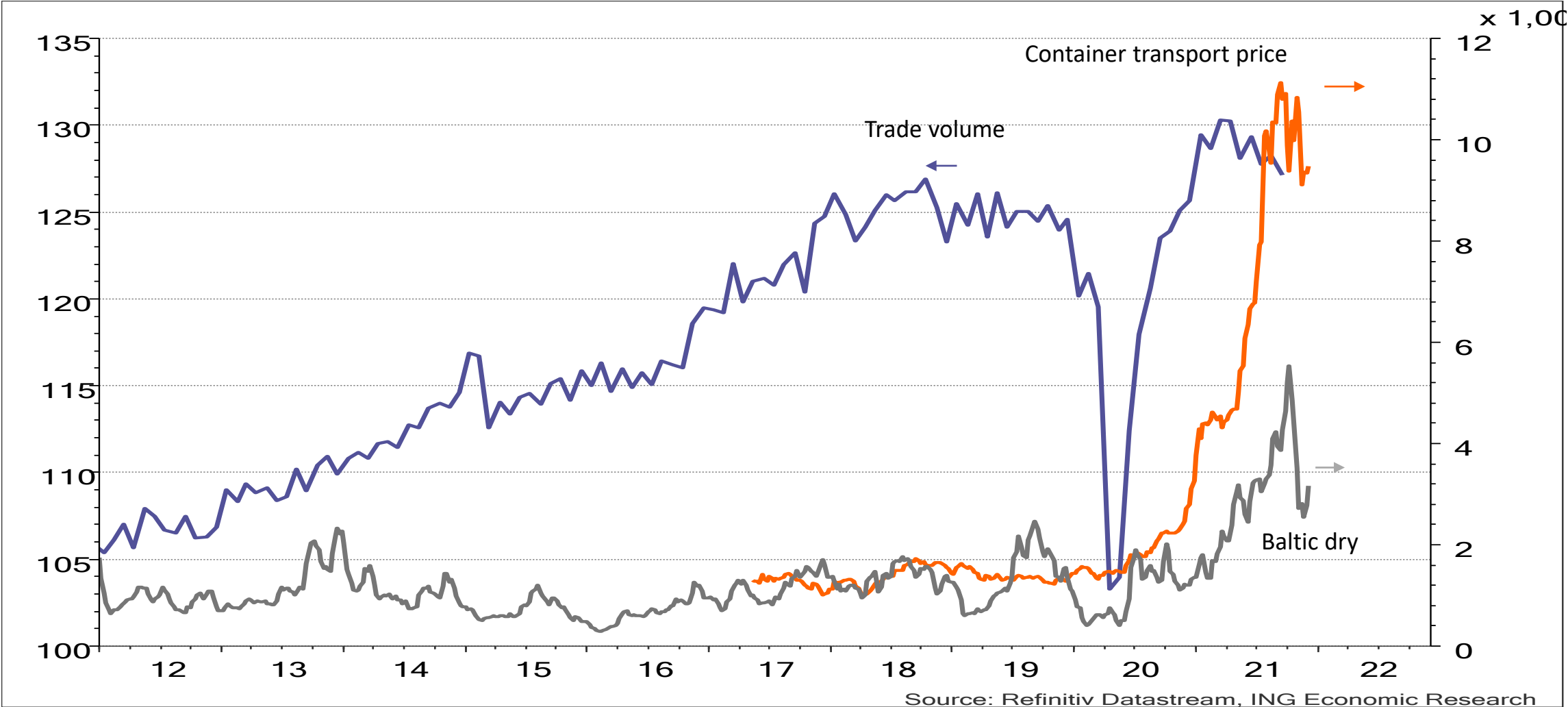


# Delays in maritime transport caused capacity shortages and higher transport prices

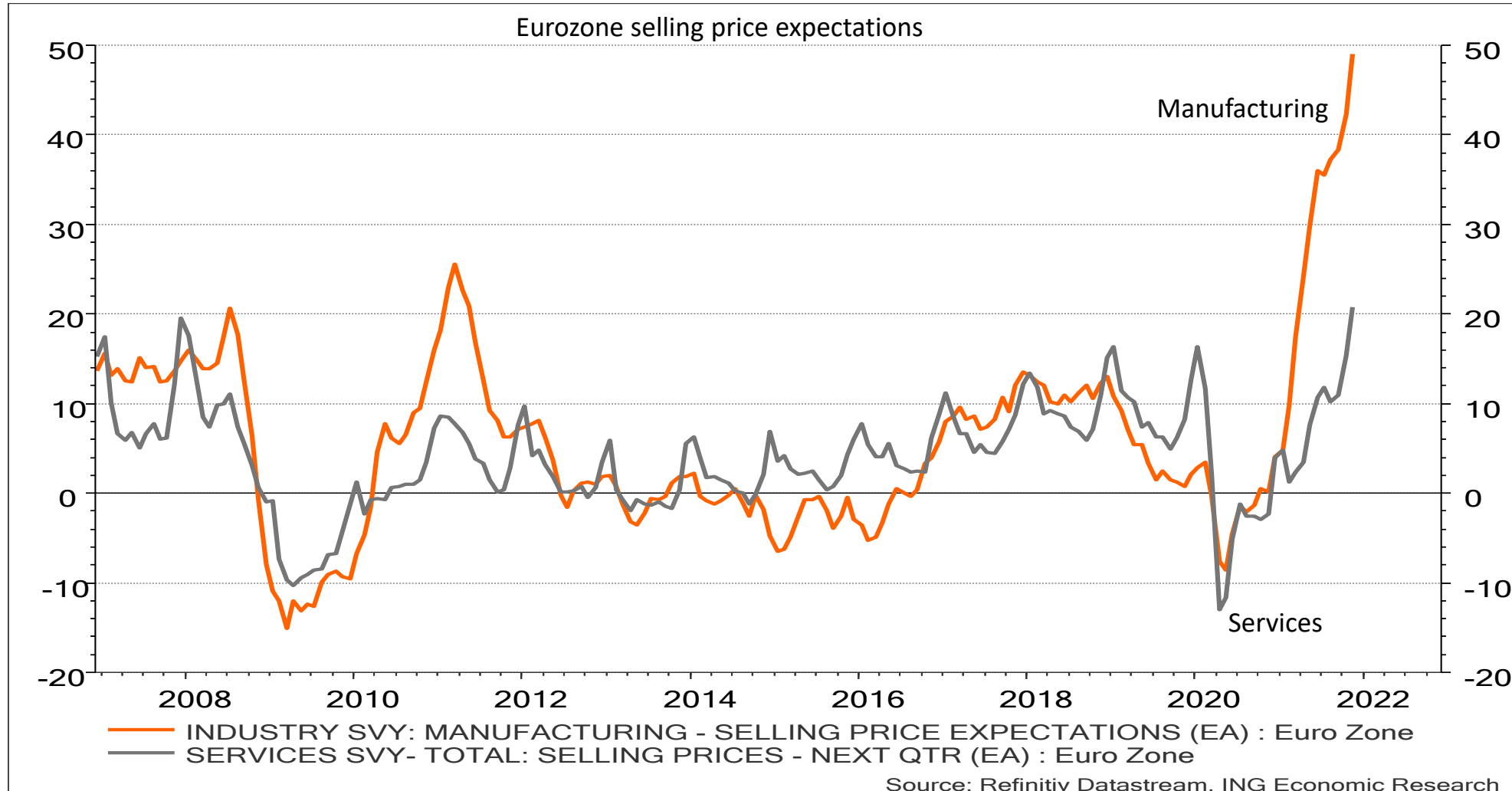


Source: Sea Intelligence

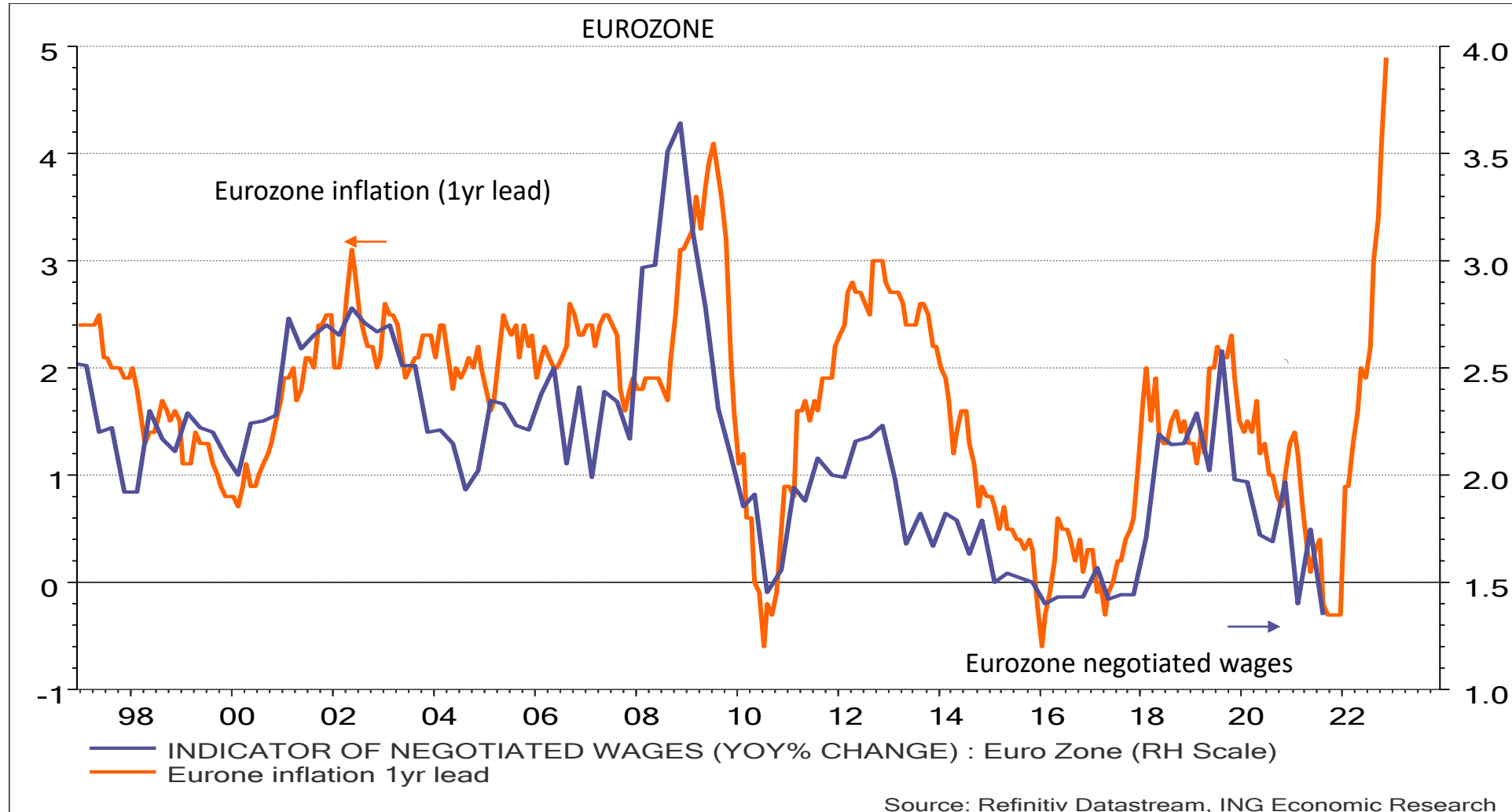
# Have maritime transport prices peaked?



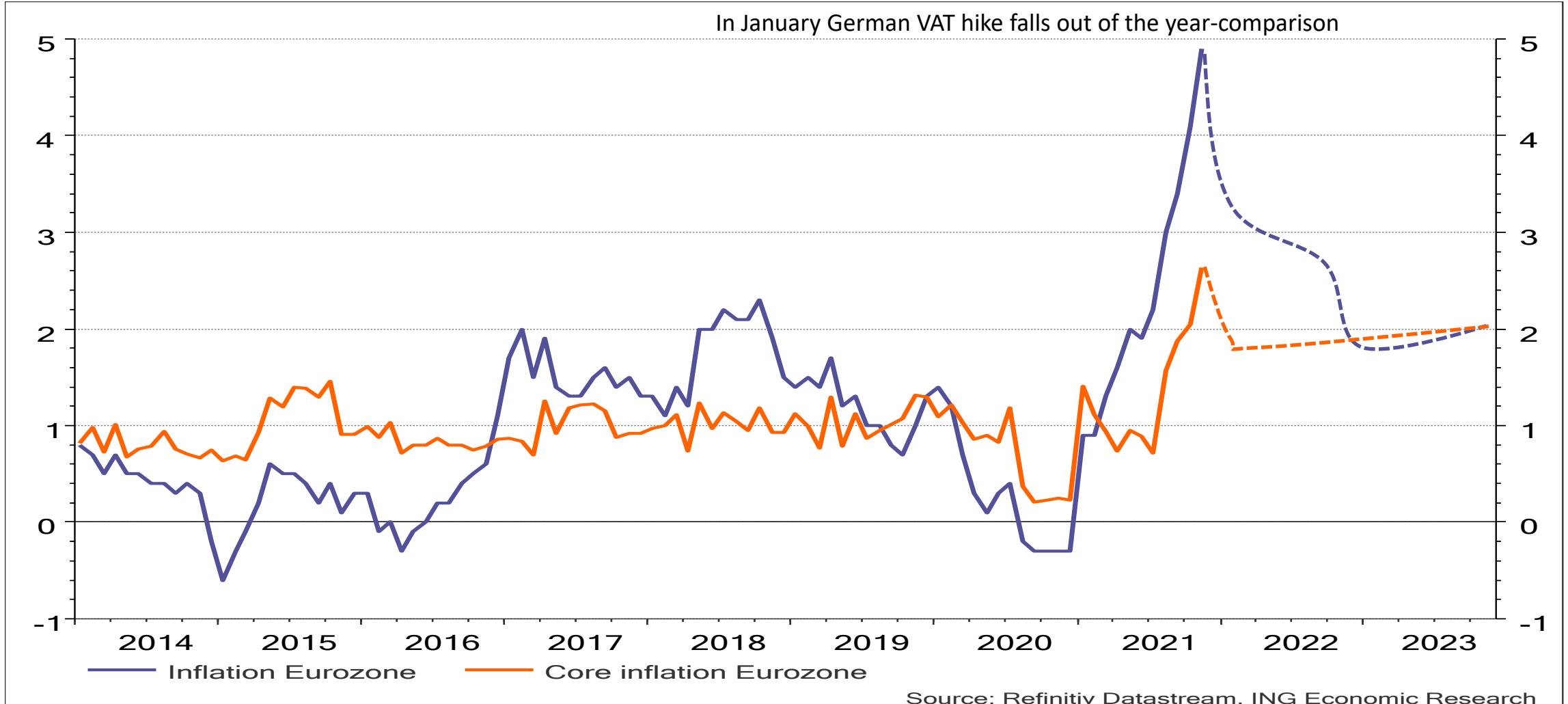
# Second round effects: still some price increases in the pipeline



# Some spill-over from higher inflation into wages looks likely in the Eurozone



# Eurozone inflation profile 2022

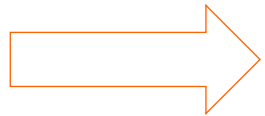




# Central banks move from “easy” to “risk management approach”

## Alan Greenspan “risk-management approach” to monetary policy

At its core, this approach builds on the notion that central banks should not only consider the most likely future path of the economy, but also the entire distribution of risks around that path with a view to keeping sufficient optionality to address all inflation contingencies. (Isabel Schnabel)

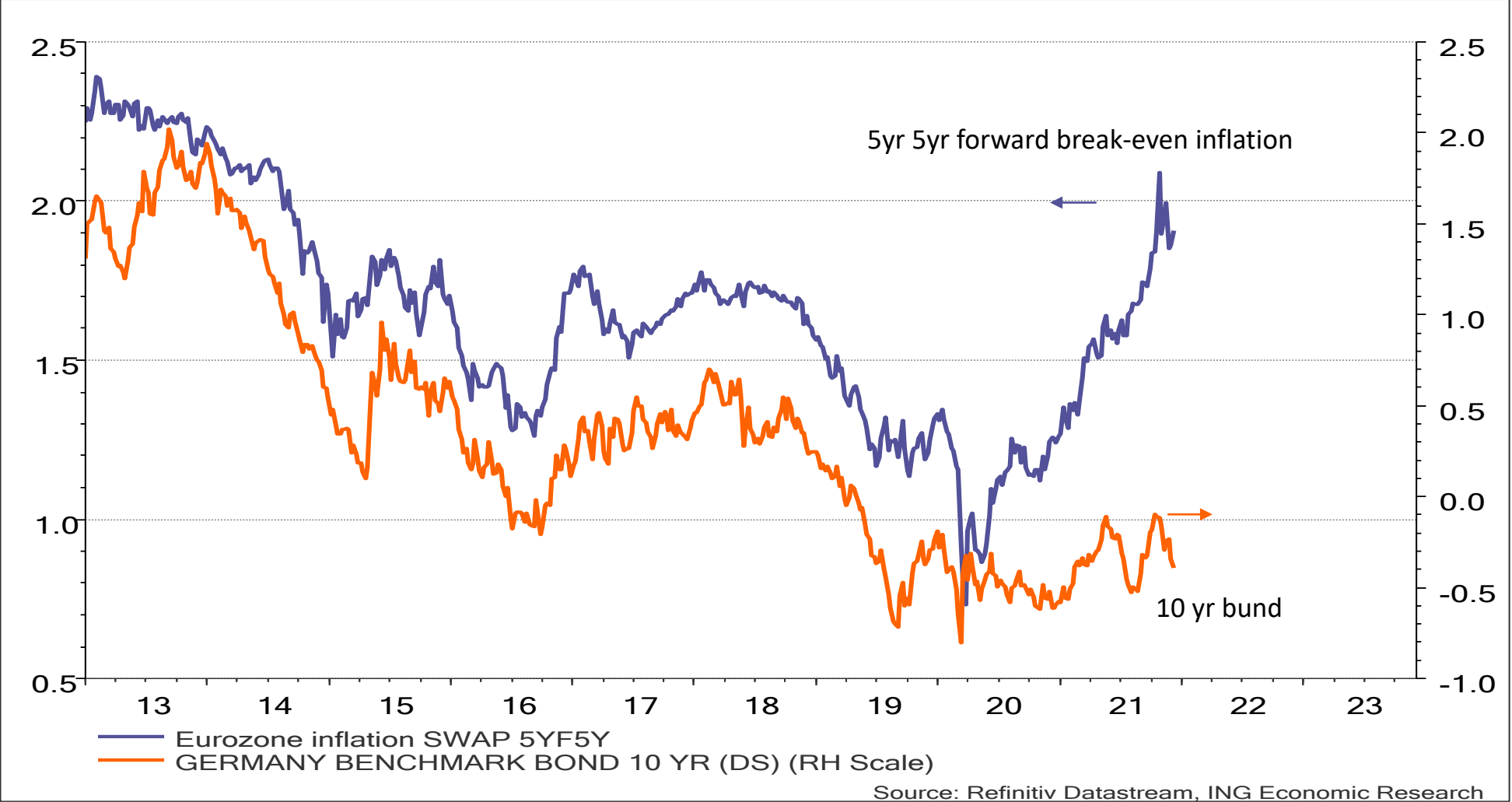


Federal Reserve will end bond purchases in H1, 2 rate hikes in H2 2022



ECB will reduce bond purchases (but remain net buyer in 2022), first rate hike March 2023

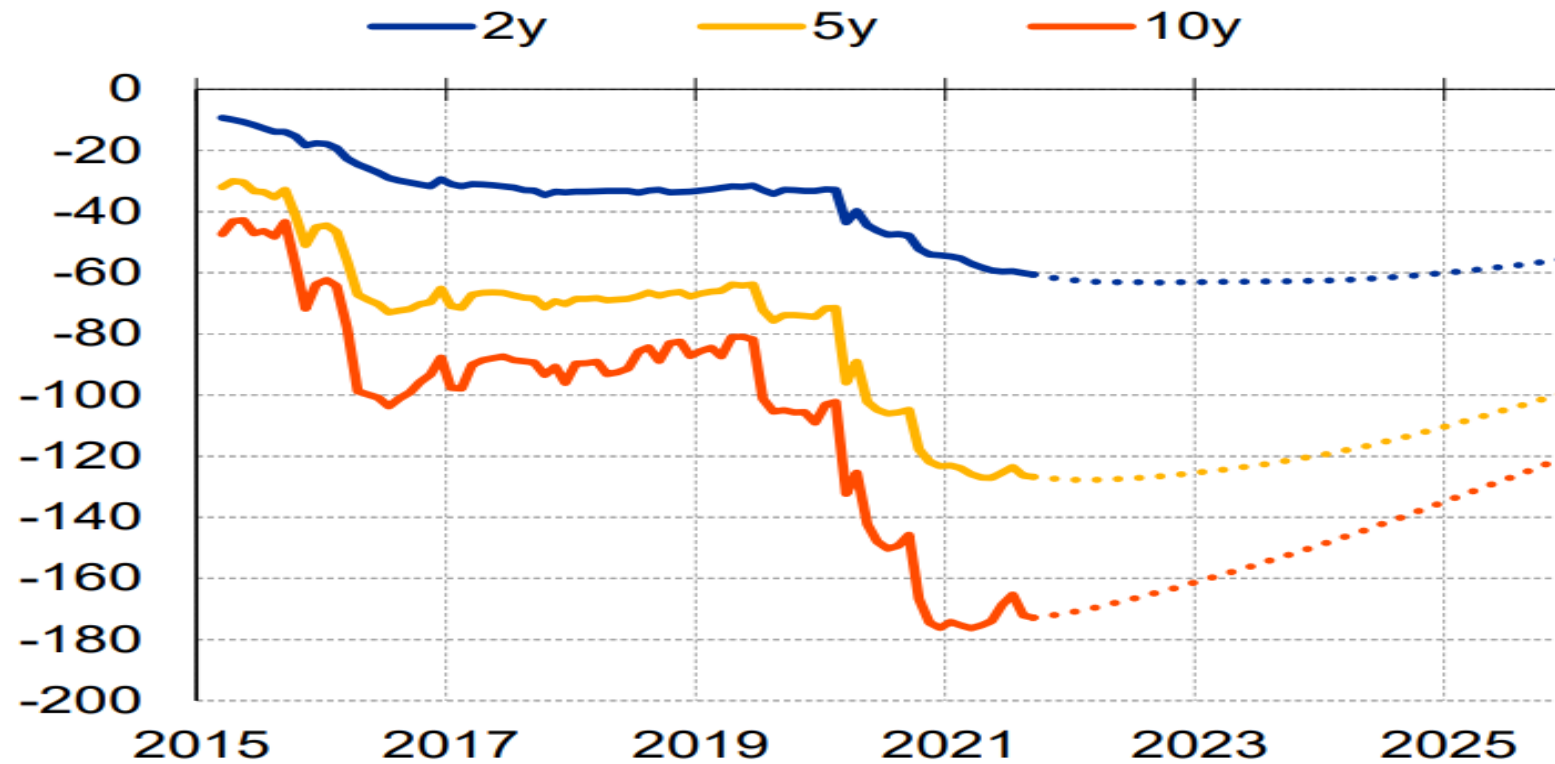
# Bond yields too low in the wake of rising inflation expectations



# ECB purchases limit the upward potential of bond yields

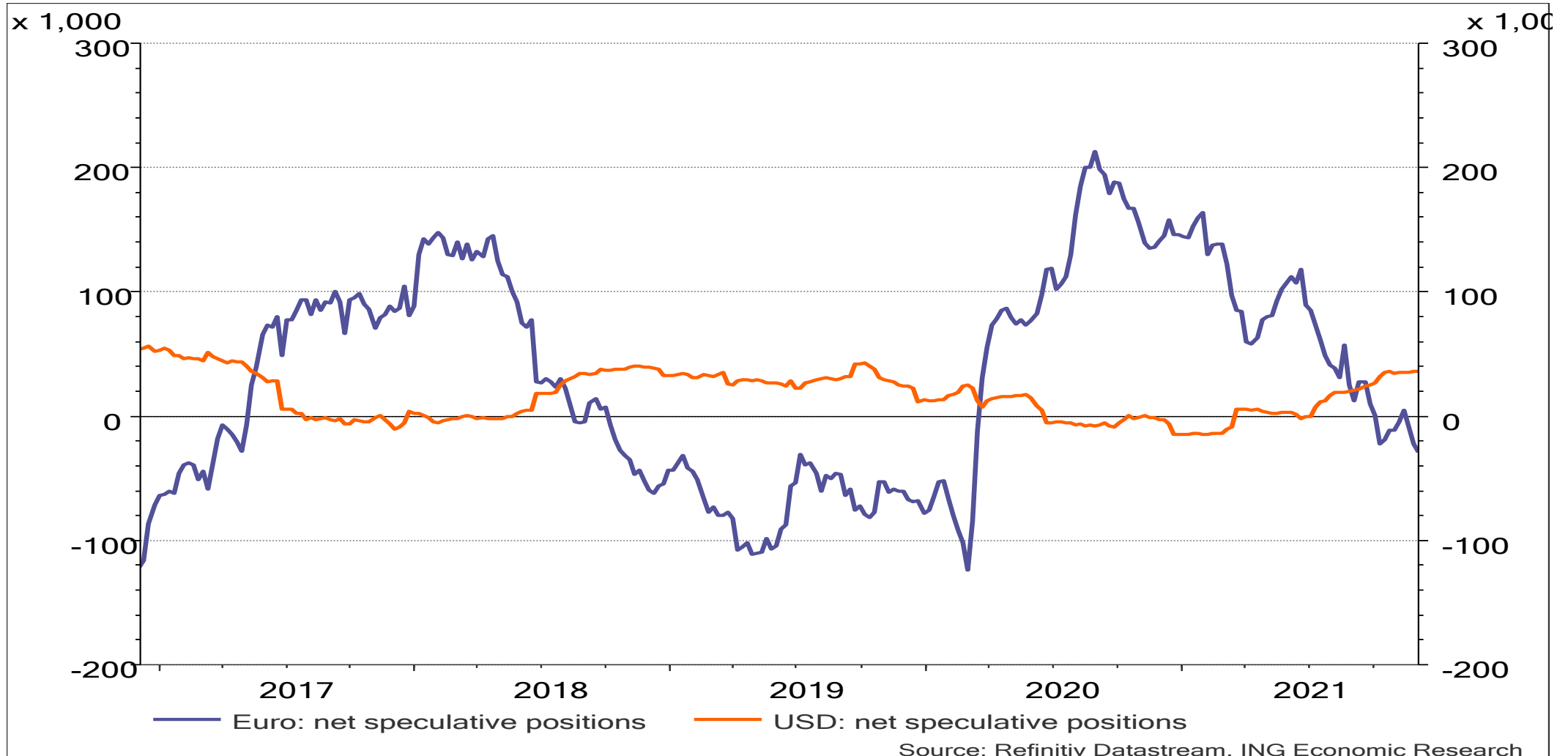
Impact Bond purchase programs ECB on yields

## Estimates of impact of APP and PEPP holdings on EA-4 sovereign term premia (basis points)



Sources: ECB calculations.

# Speculators are now long dollar



# Conclusions

- Recovery remains on track, though Omicron could cause some (temporary) deceleration
- Pipeline price pressures to persist for the time being, though some of the supply disruptions should soften in the course of 2022
- Current inflation figures have been distorted by base-effects, but some of the increase will be sticky
- Federal Reserve likely to increase rates in H2 2022. ECB will keep short rates in negative territory until 2023. But QE will slowly peter out before.
- Some limited upward pressure on bond yields
- Dollar already strongly bought, limiting upward potential (though the greenback remains a safe haven in times of market turmoil)