

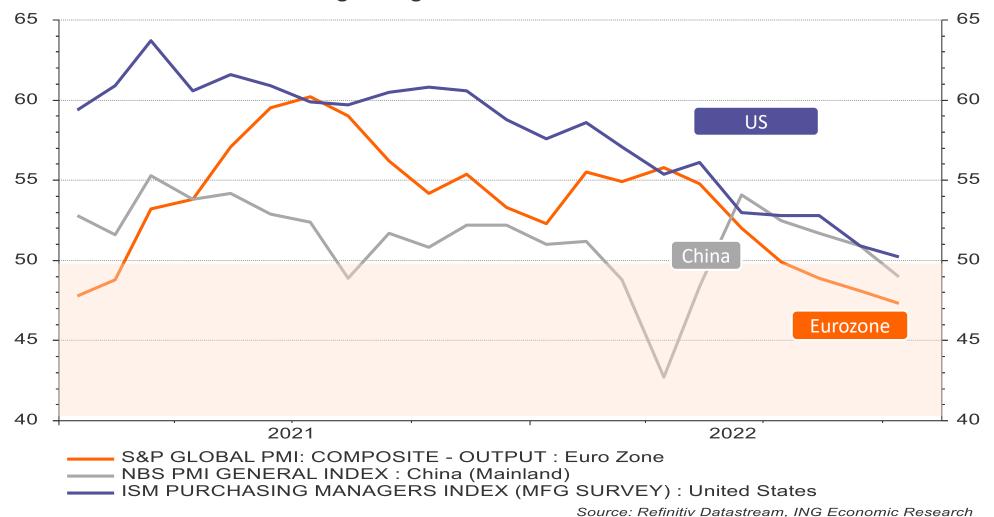
**Economic Outlook: After Covid, the energy shock** 

Philippe Ledent Expert Economist ING Belgium



## The world economy is slowing rapidly

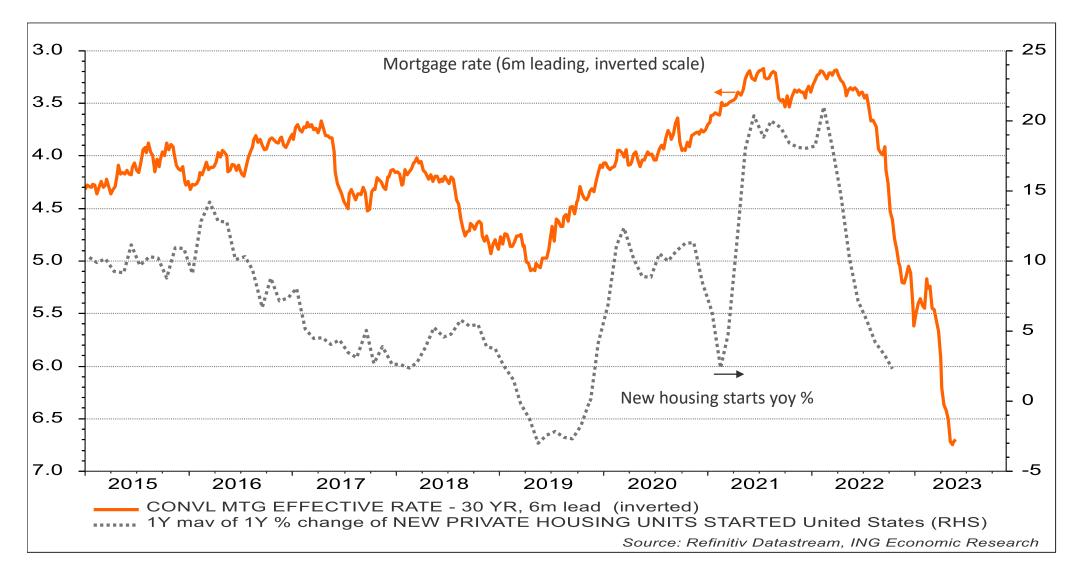
#### **Purchasing Managers Index**





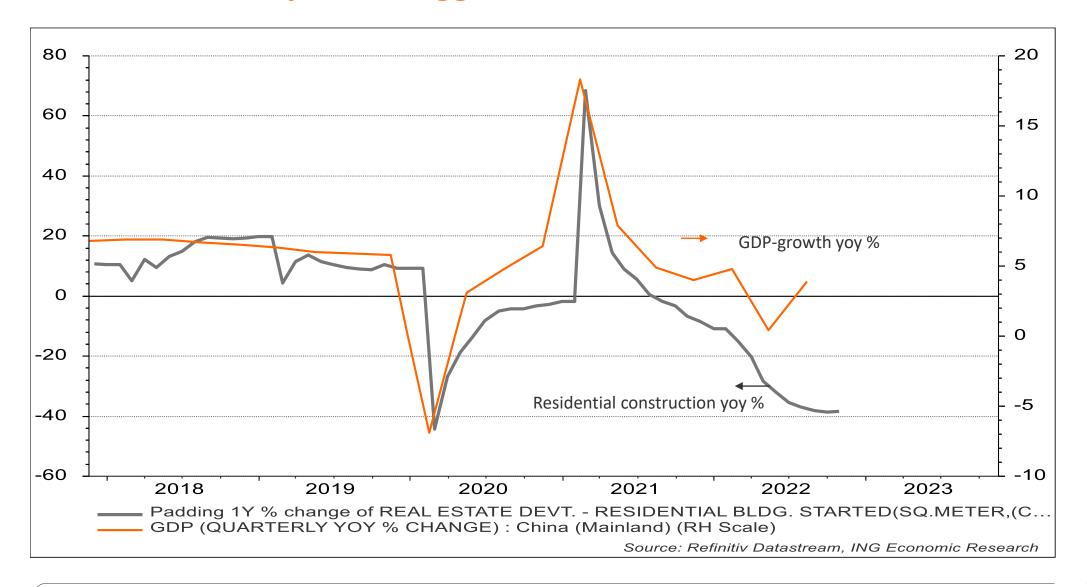


#### US monetary tightening affects rate sensitive sectors





#### Chinese economy still struggles with zero Covid and real estate crisis





#### Zero-covid policy has not yet disappeared

CHINA / SOCIETY

South China's Guangzhou enhances antiepidemic measures to curb 'most complex and severest outbreak in three years'

By Global Times

Published: Nov 05, 2022 01:11 PM

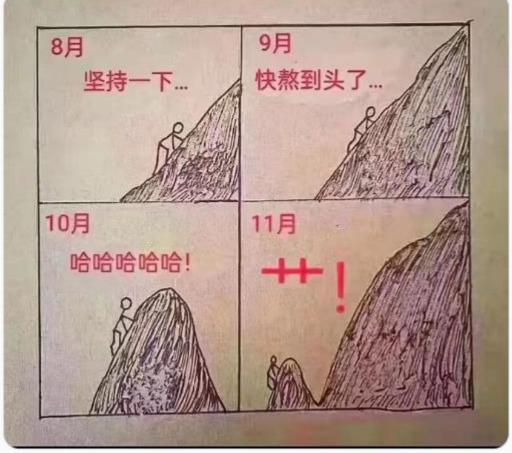


Photo: CFP



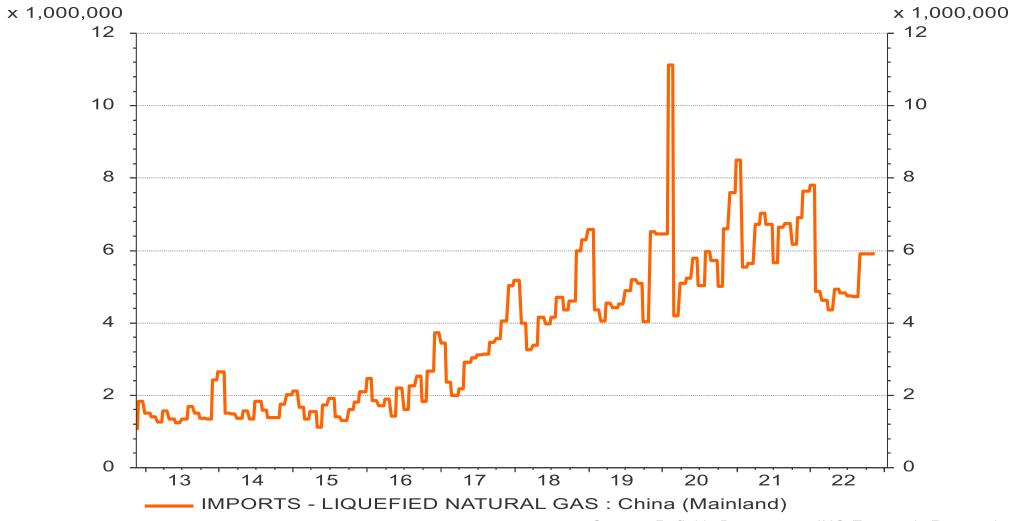
leen vervaeke @leenvervaeke · 18h (Nov 6)

Last week lots of rumors about potential (long awaited) loosening of zerocovid, but today health authorities at press conference were clear: we stick to zerocovid. This drawing is illustrative of many pple's feelings (Aug: hang in there, Sept: almost at top, Oct: hahaha, Nov:...)



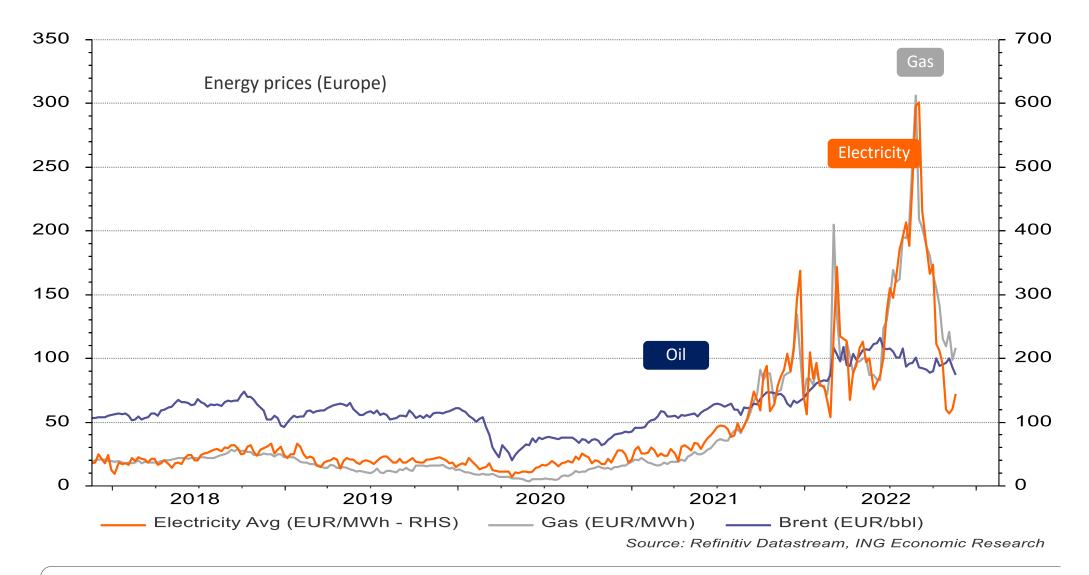


## China remains a strong driver of LNG prices



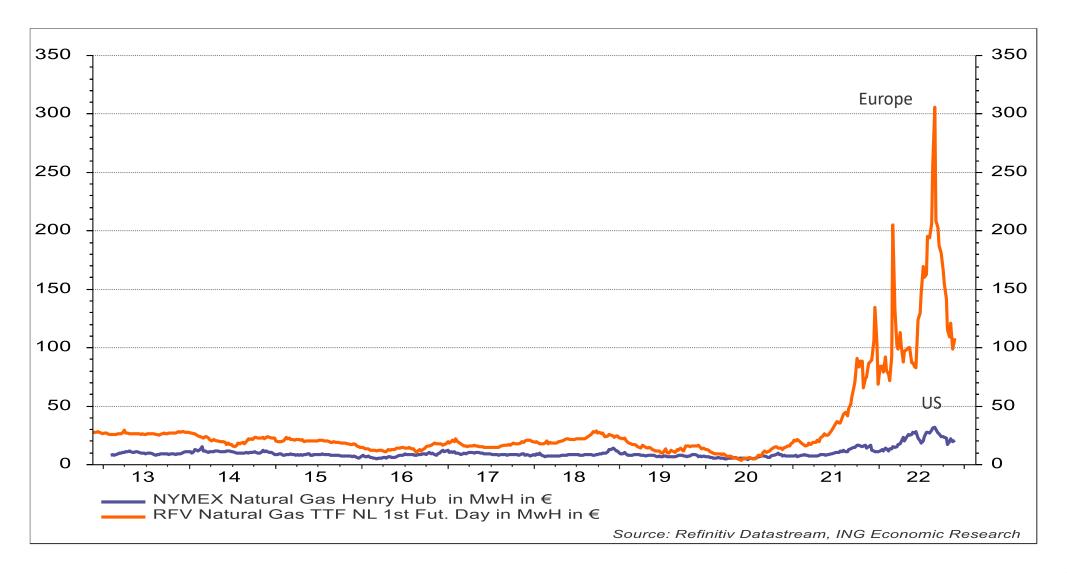


# **Unprecedented energy shock in Europe**





#### Natural gas price has come down, but difference with US remains

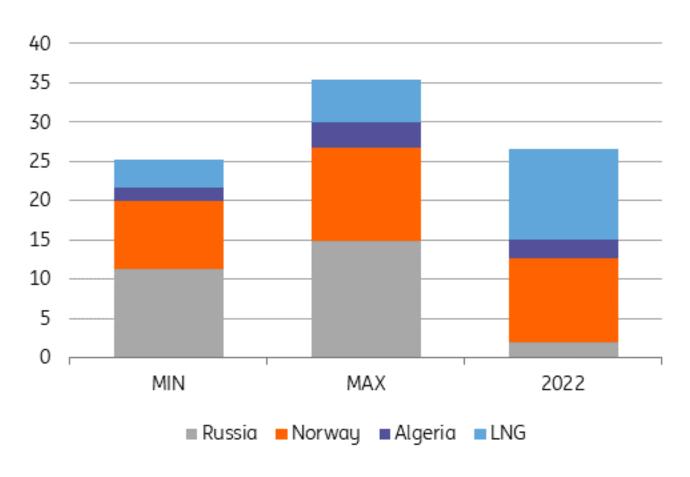




Gas futures: 2023: 137 2024: 106 2025: 84

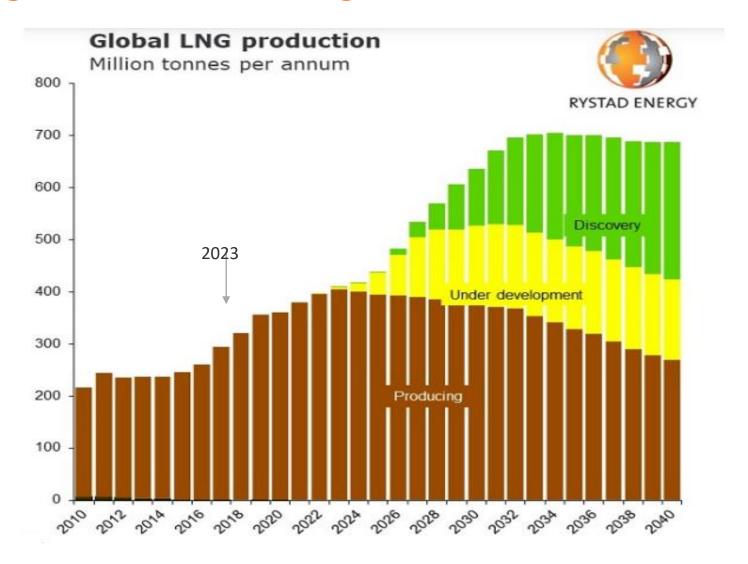
## European natural gas imports are bound to rise again

Natural gas imports Europe by origin (October Min/Max 2015-2020)





#### Natural gas market remains tight in 2023





## **Energy intensive industry strongly affected**

#### Spiralling energy costs force Belgian companies to shut down

Saturday, 27 August 2022 Industry Industry

30th August 2022

Plans to shut UK ammonia plant spark new CO2 supply

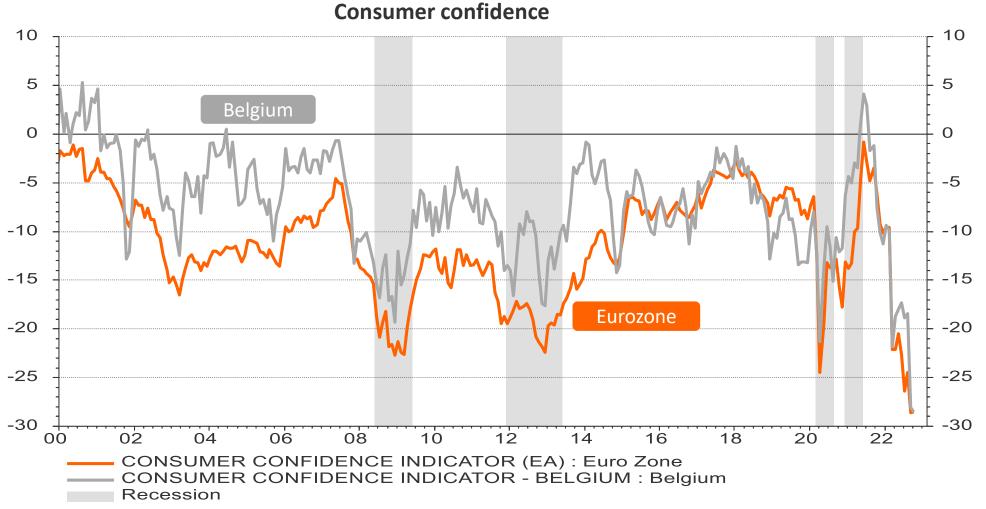
The industrial park Genk Zuid, with steel production plant Aperam and several wind turbines. PHOTO ERIC LALMAND

German factories halt output after Russia's 'alarming' squeeze on gas Several companies in Belgium have been forced to shut down their production facilities due to high energy prices, meaning thousands of employees are currently temporarily out of a job.

Stainless steel producer Aperam is shutting down its production facility in Genk due to the high energy prices, while fertiliser producer Yara and flooring group Beaulieu are also winding down operations. De Standaard

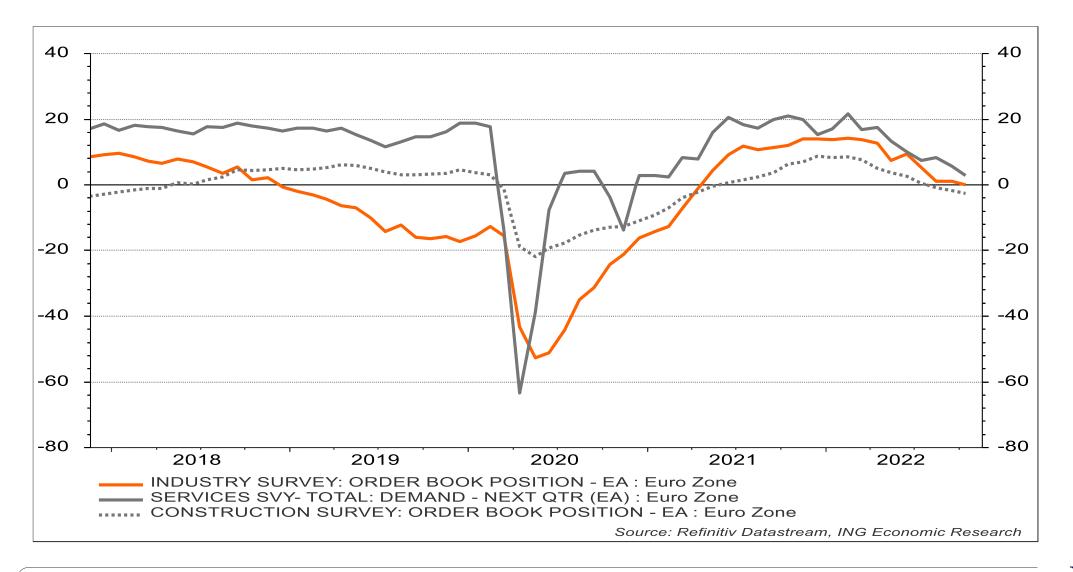


## **European consumer is very pessimistic**





#### Order book positions are worsening in the Eurozone





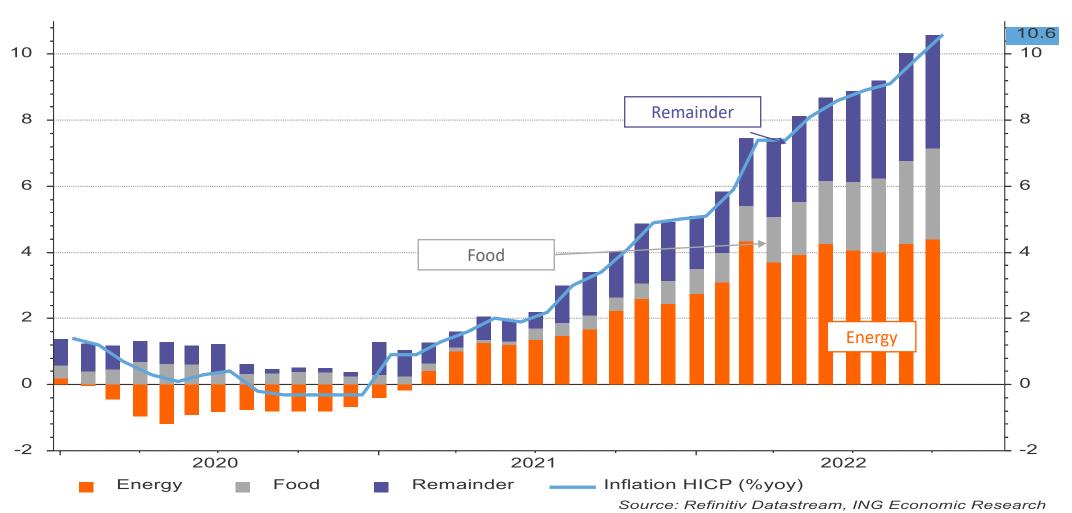
# **Growth expectations**

|          | 2020 | 2021 | 2022   | 2023   |
|----------|------|------|--------|--------|
| USA      | -3.5 | 5.7  | 1.9    | -0.4   |
| Eurozone | -6.8 | 5.4  | 3.1    | -0.7   |
| UK       | -9.9 | 7.5  | 4.4    | -1.2   |
| Belgium  | -6.2 | 6.1  | 2.9    | -0.4   |
| Japan    | -4.5 | 1.6  | 1.6    | 1.1    |
| China    | 2.4  | 8.8  | 3.3(?) | 5.5(?) |



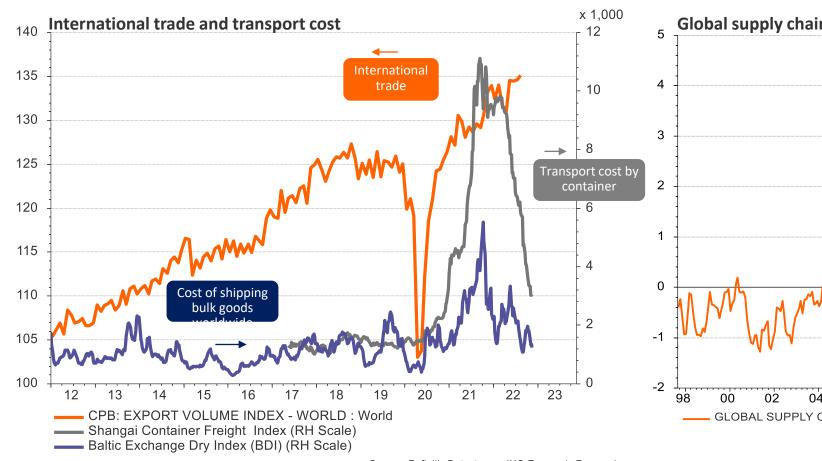
#### **Drivers of inflation**

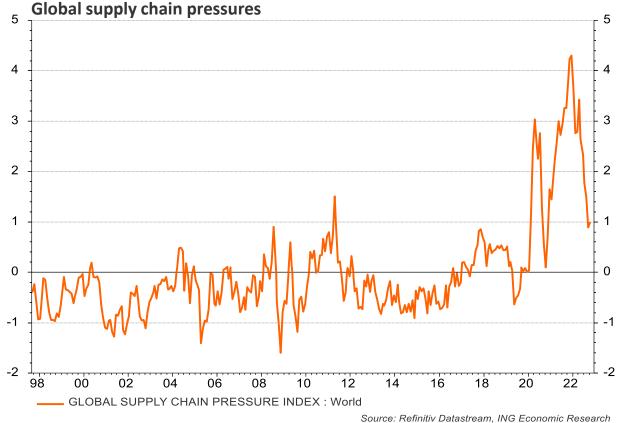
#### Eurozone





#### Global supply-side pressures are easing

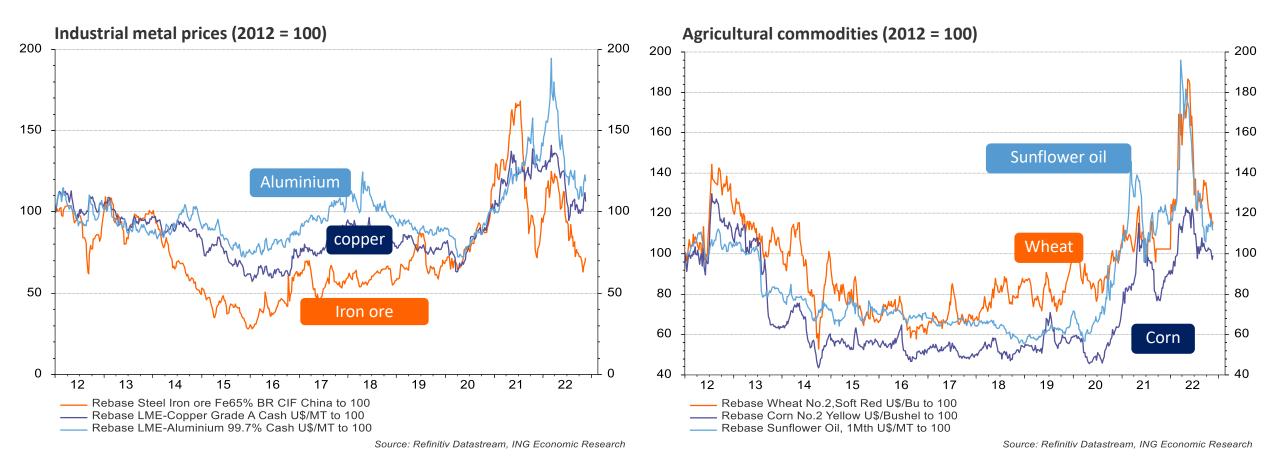




Source: Refinitiv Datastream, ING Economic Research

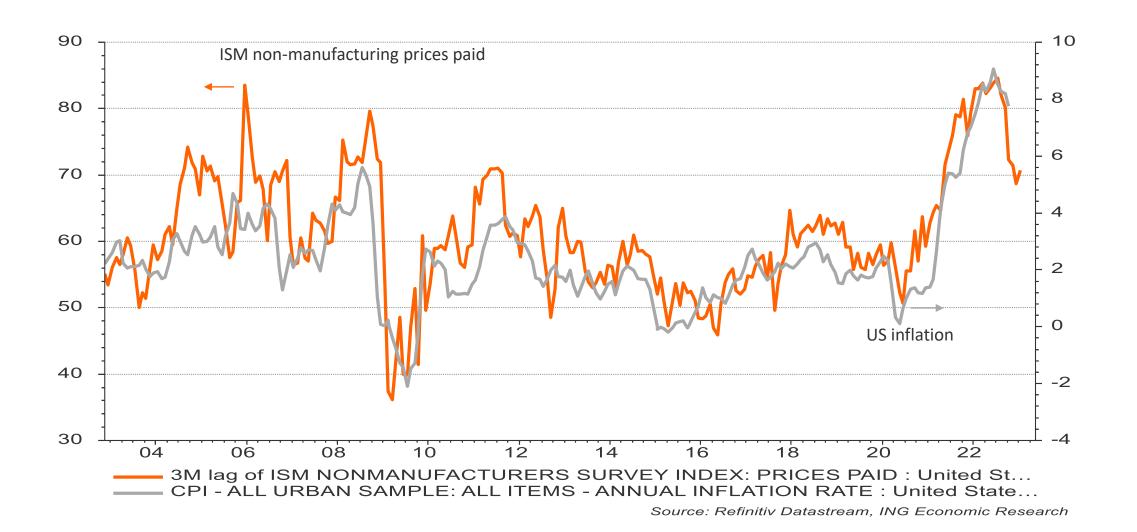


#### Commodity prices have also fallen somewhat



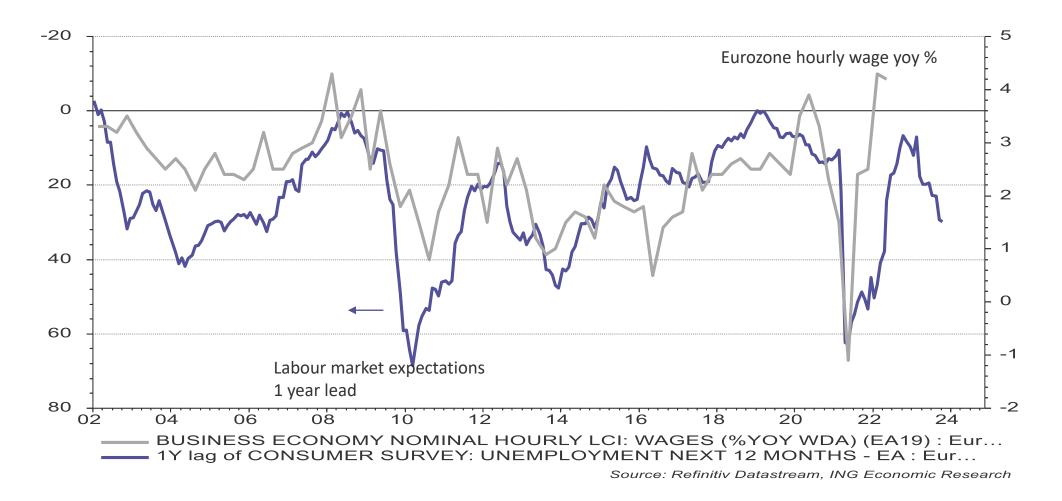


## Some evidence of softening price pressures in the US



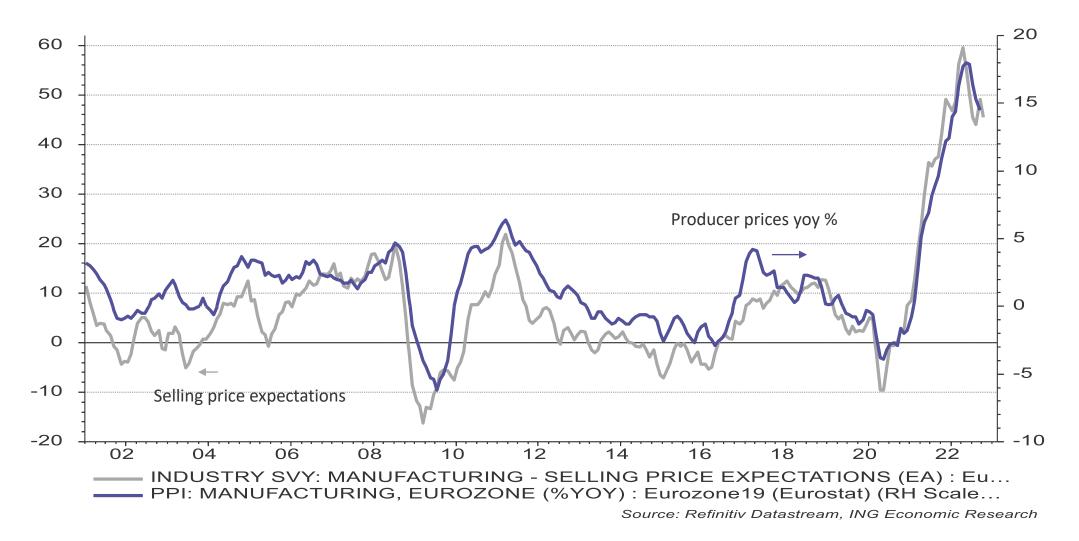


# Eurozone wage growth likely to increase, but recession is a limiting factor





#### First signs of declining pricing power in Europa





#### **Hawkish central bankers**



Jay Powell (Federal Reserve):

"We still have some ways to go, and incoming data since our last meeting suggest that the ultimate level of interest rates will be higher than previously expected". (Until now Fed saw rates peaking at 4.625%)

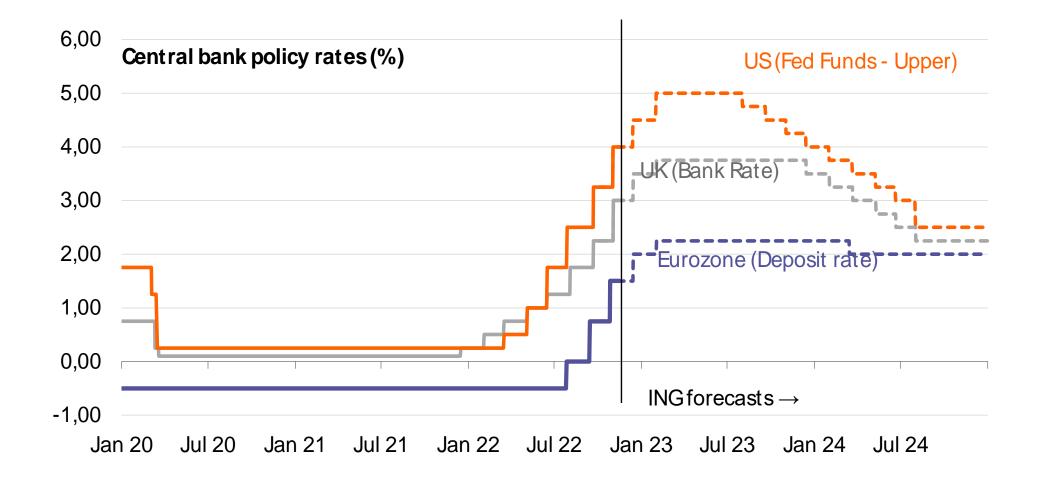


Christine Lagarde (ECB):

"We will have <u>further rate increases in the</u> <u>future so the normalisation process continues</u>. At some point in time, we will have of course to identify the rate which will deliver the 2% medium-term target that we have."

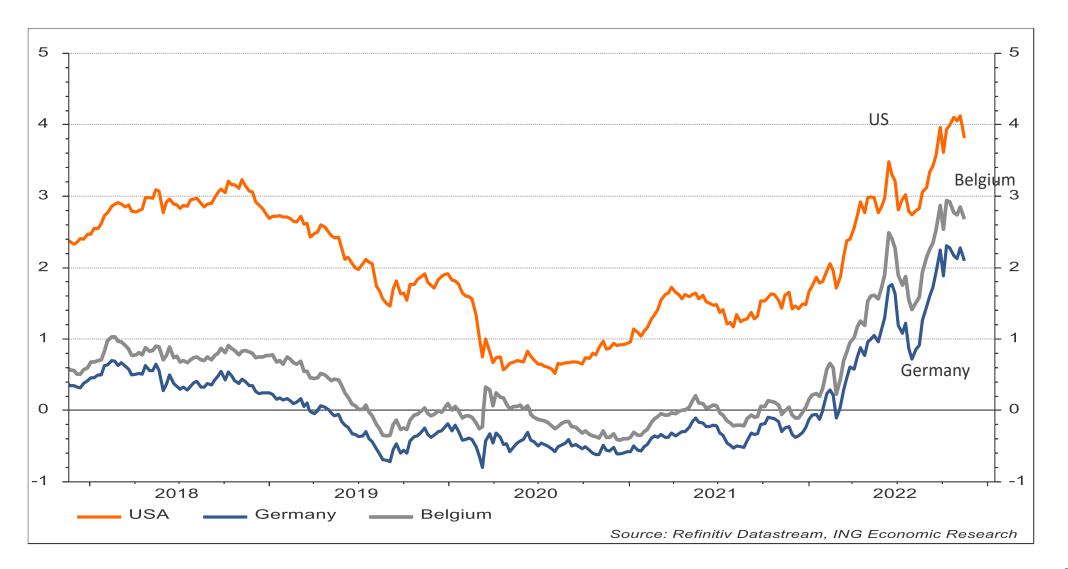


#### Central banks are still in tightening mode



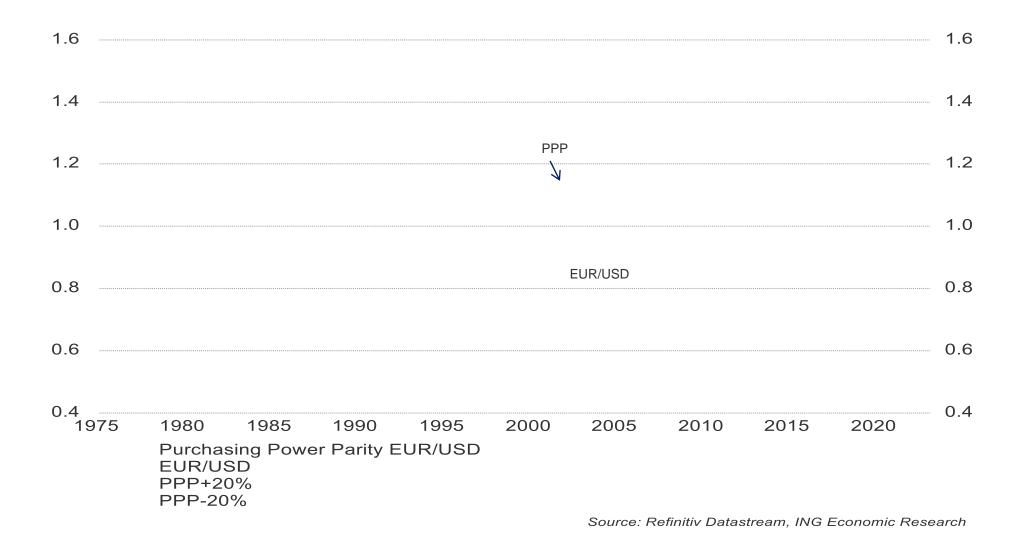


# Bond yields close to peak?





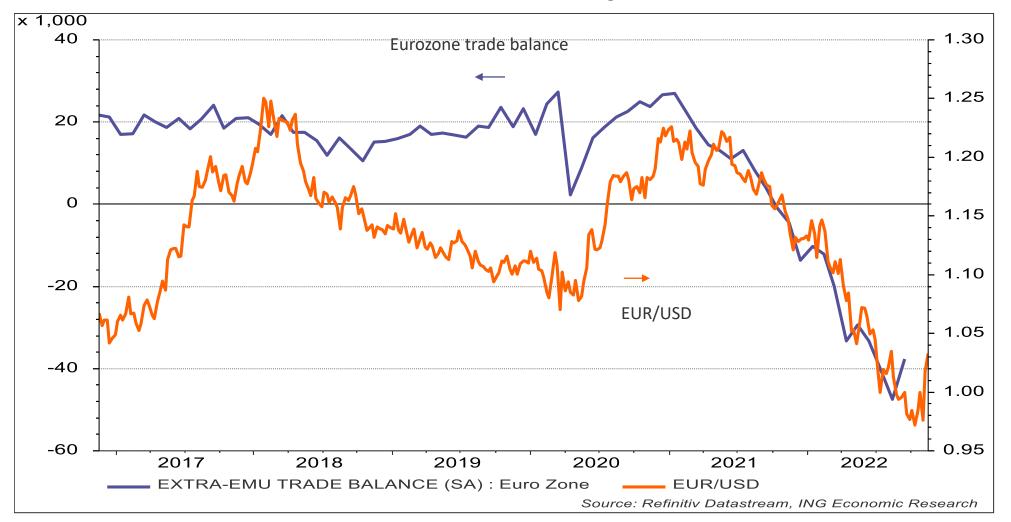
## Euro has become very cheap





## High energy prices have pushed down the euro

#### Eurozone trade balance and euro-dollar exchange rate







do your thing

