

### Monetary policy challenges on the way out of the COVID-19 crisis

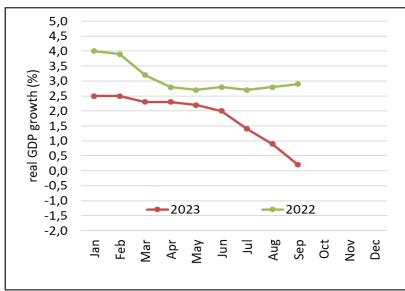
Istanbul, October 31 2022

Seventh Annual Conference of Mediterranean Central Banks

Boris Vujčić, Governor

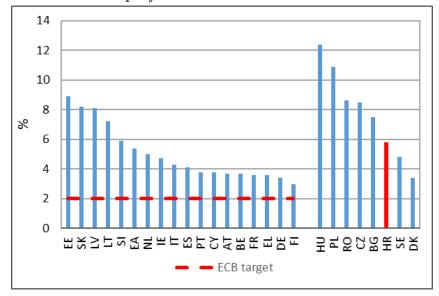
## Severe slowdown in economic activity set against a rapidly deteriorating inflation outlook

GDP forecasts for the euro area



Source: Consensus Forecast, September 2022

HICP inflation projection for 2023 in EU countries

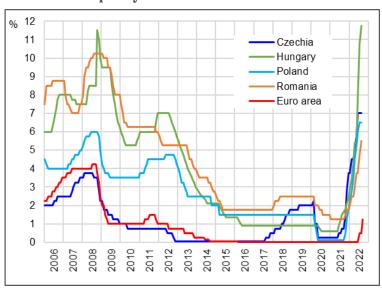


Source: Consensus Forecast, September 2022

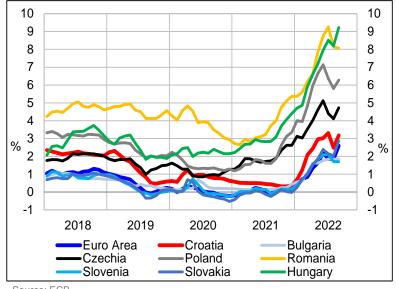
# The expected increase in the pace of monetary policy adjustment drives up government bond yields

### Central bank policy rates

Source: BIS



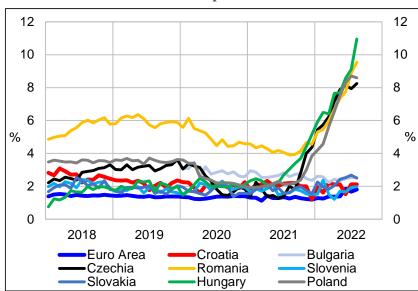
Ten-year or similar government bond yield in domestic currency



Source: ECB

# Tightening of financing conditions is the strongest in inflation targeting non-EA countries

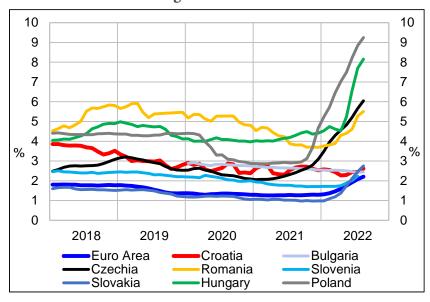
#### Interest rates on loans to corporates



Note: Interest rates refer to new loans in domestic currency. Source: ECB

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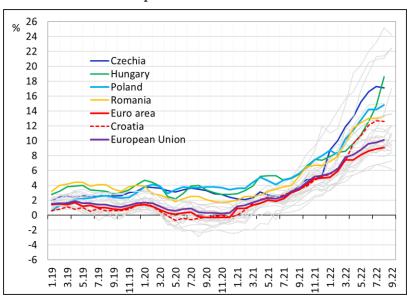
#### Interest rate on housing loans



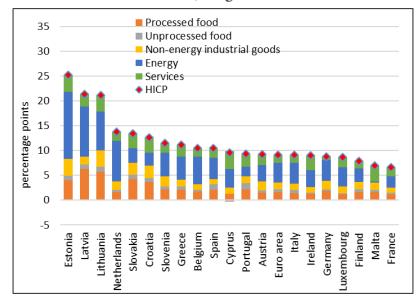
Note: Interest rates refer to new loans in domestic currency. Source: ECB

# Dispersion in inflation across Europe largely driven by diverging effects of energy shock

#### HICP inflation dispersion across EU member states



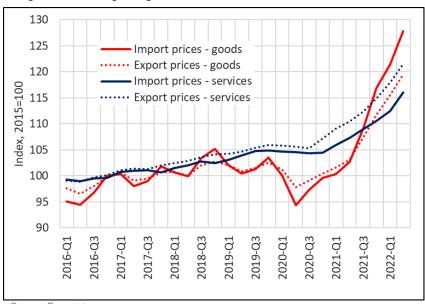
### Contributions to inflation, August 2022



Source: Eurostat Source: Eurostat

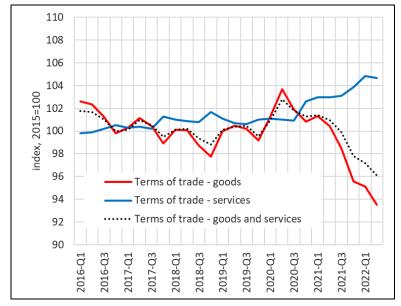
### Higher services prices partly offset the deterioration in terms of trade driven by energy prices...

### Export and import prices in the EU



Source: Eurostat

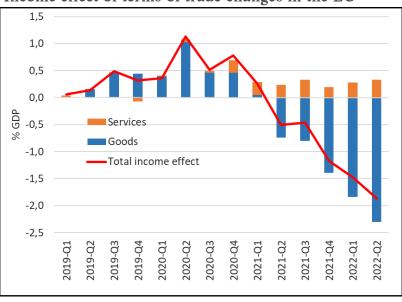
#### Terms of trade for the EU



Source: Eurostat. CNB calculation

## ... and partialy mitigate the negative income effect for service exporters

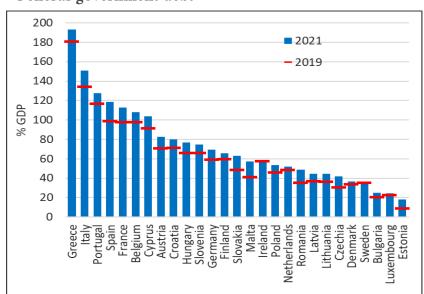
### Income effect of terms of trade changes in the EU



Source: Eurostat, CNB calculations

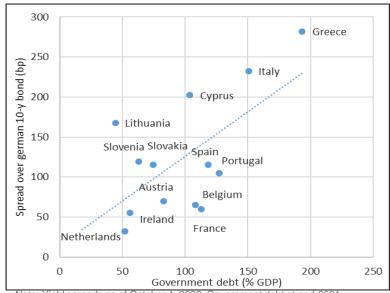
# Tightened monetary policy and heightened uncertainty again raised concerns over debt sustainability ...

### General government debt



#### Source: Eurostat

### Government debt and yield spreads

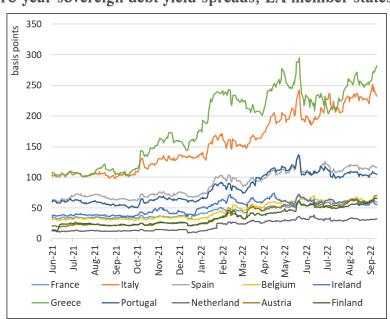


Note: Yield spreads as of October 4, 2022. Government debt at end-2021.

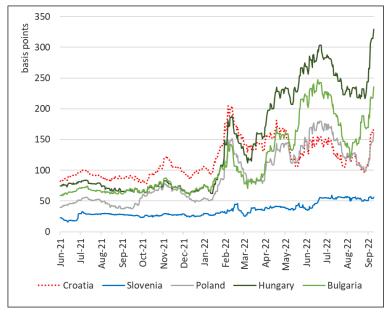
Source: Bloomberg, Eurostat

### ... with yield dispersion gradually increasing...

### 10-year sovereign debt yield spreads, EA member states



### 10-year sovereign debt yield spreads, non-EA members

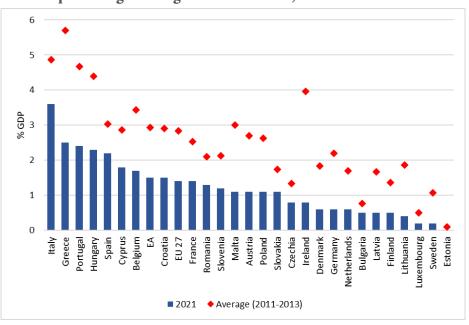


Source: Bloomberg

Source: Bloomberg

### ...but the debt service is significantly lower than during the Eurozone debt crisis

### Interest paid on general government debt, in % of GDP



Source: Eurostat

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### Thank you for your attention!