



Implications of changing geopolitical landscape for Western Balkan economies

Anita Angelovska – Bezhoska

Governor, National Bank of the Republic of North Macedonia

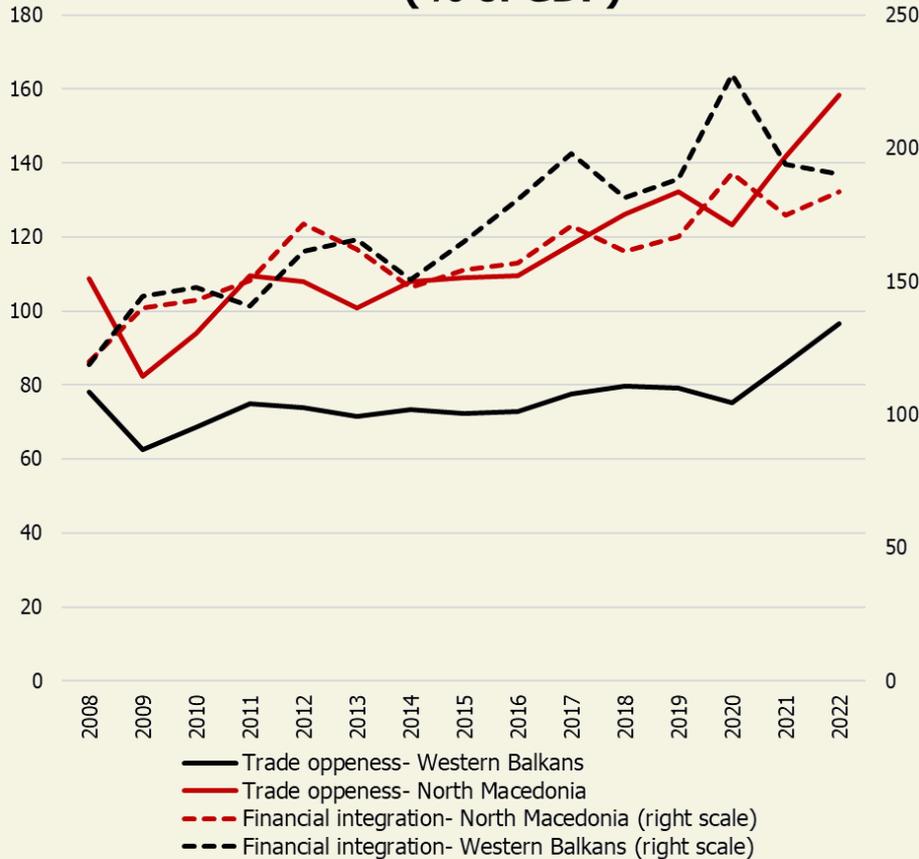
9th ECB Conference on Central, Eastern and South-Eastern European
(CESEE) countries

17 July 2023, Frankfurt am Main



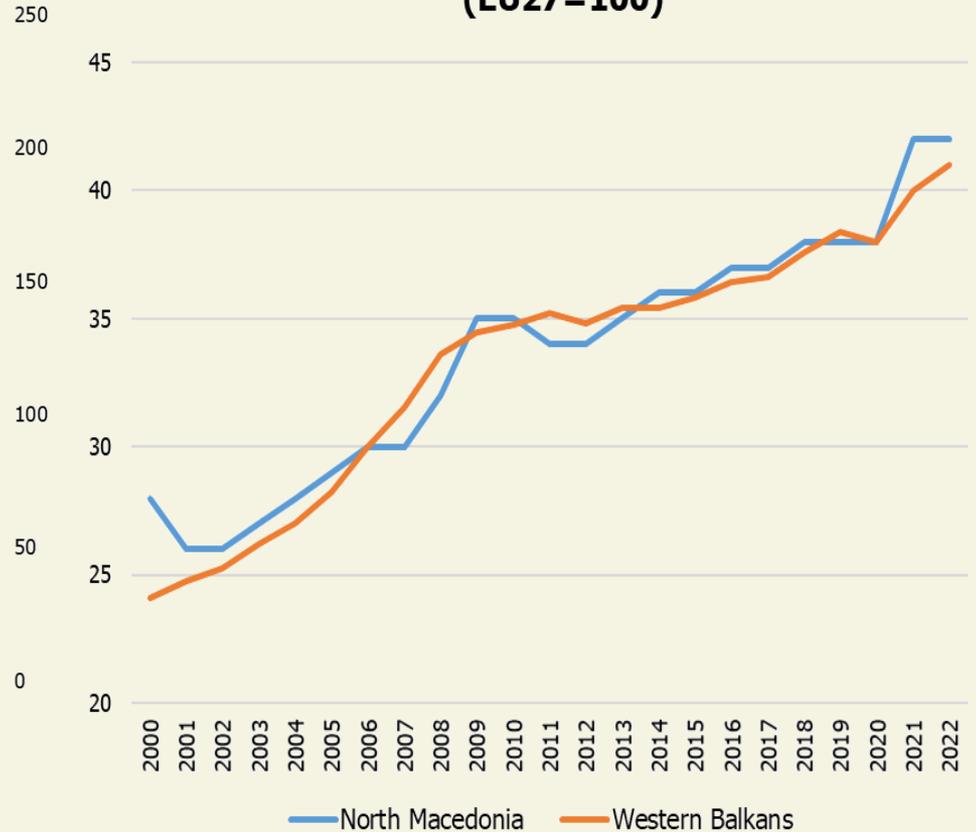
Trade and financial integration acted as catalyst for growth and income convergence

Measures of integration (% of GDP)



Source: Eurostat, IMF, central banks' databases and own calculations.

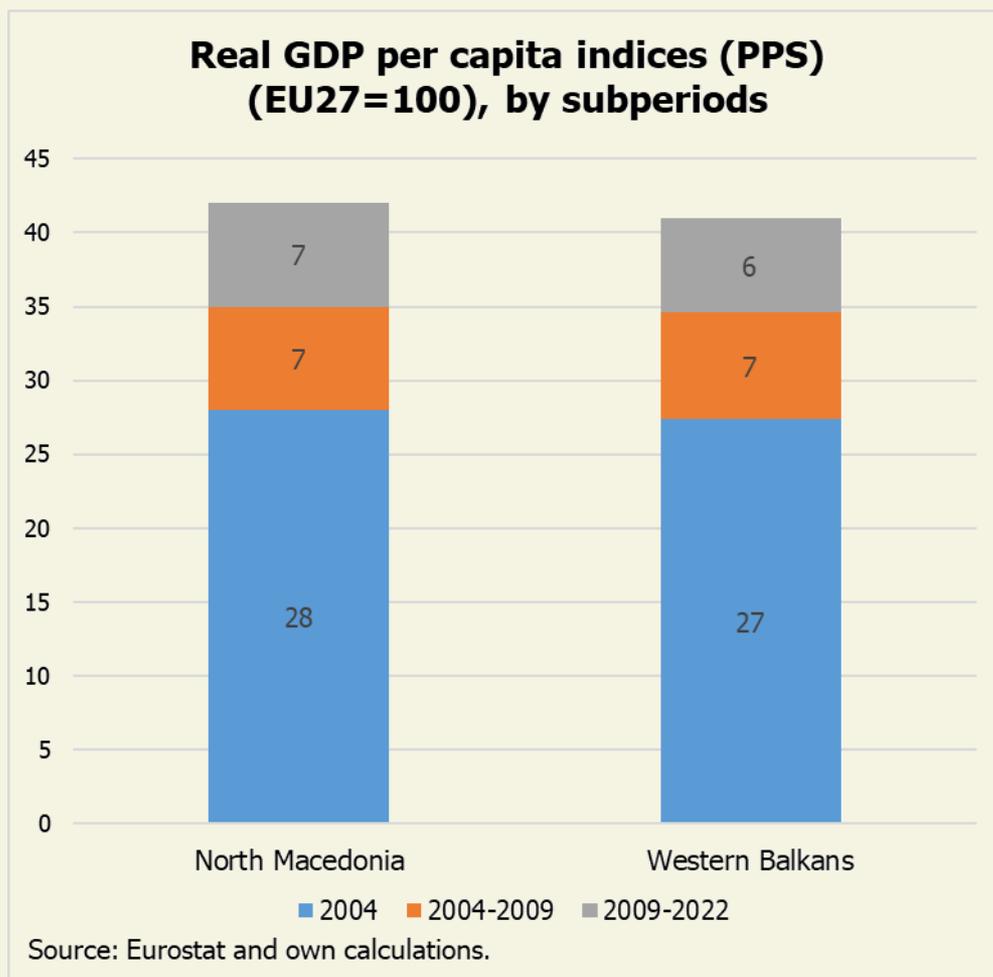
Real GDP per capita indices (PPS) (EU27=100)



Source: Eurostat.



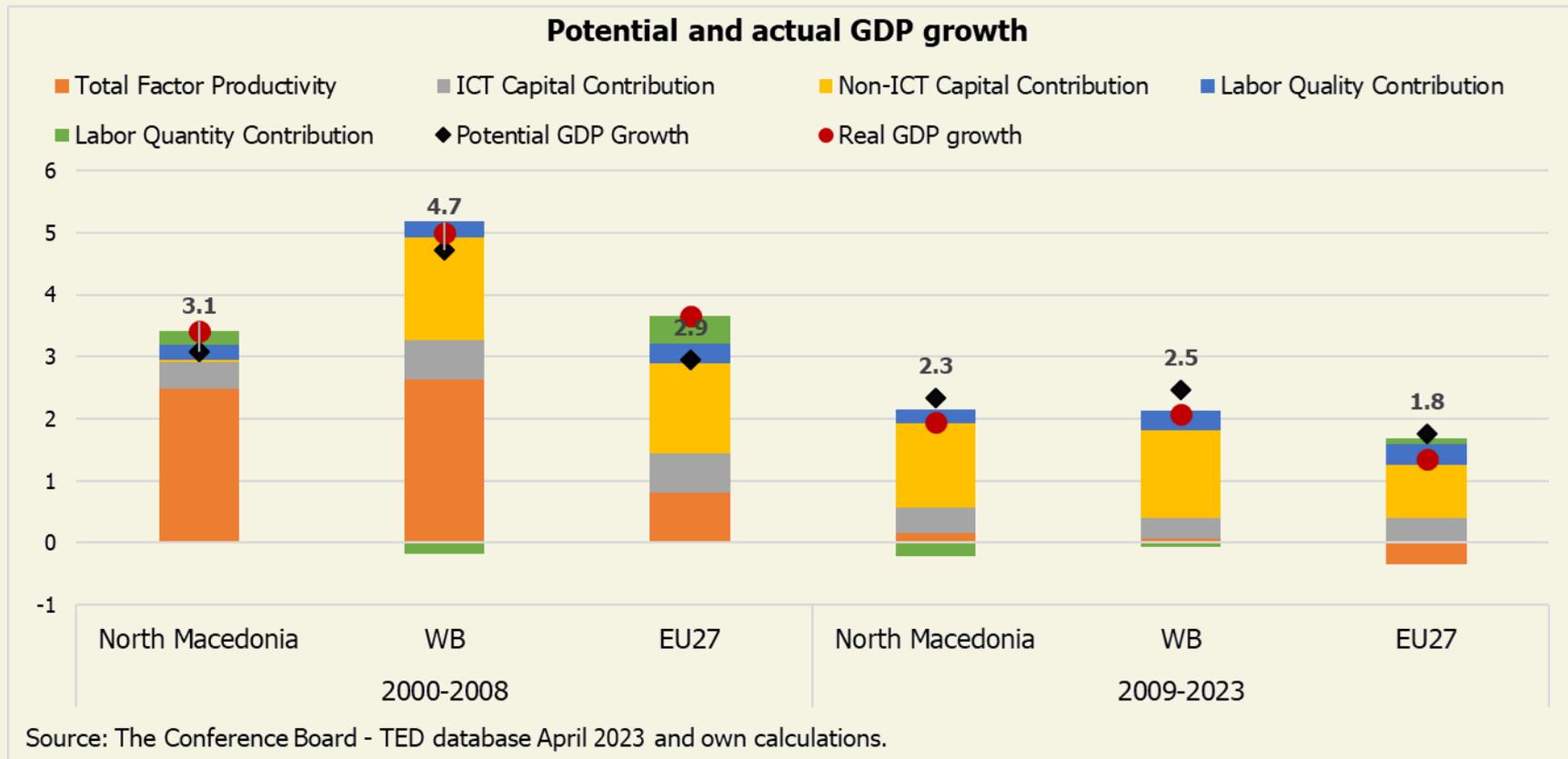
However, the pace of convergence significantly decelerated after the GFC





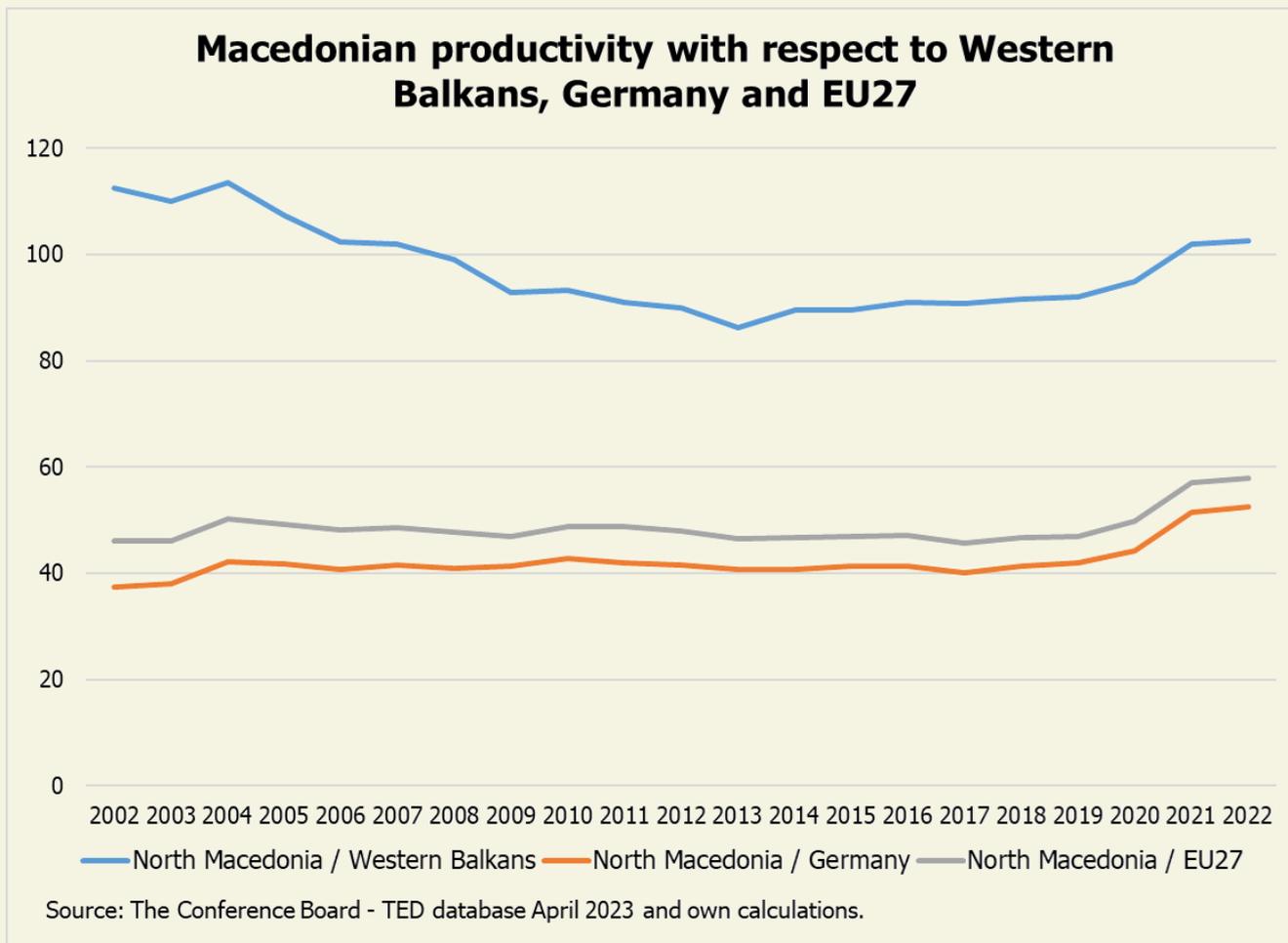
Deceleration can be attributed to structural issues as potential growth has halved – a stronger reduction than in the EU

- **Why?** Structural hurdles along all three long-term growth factors





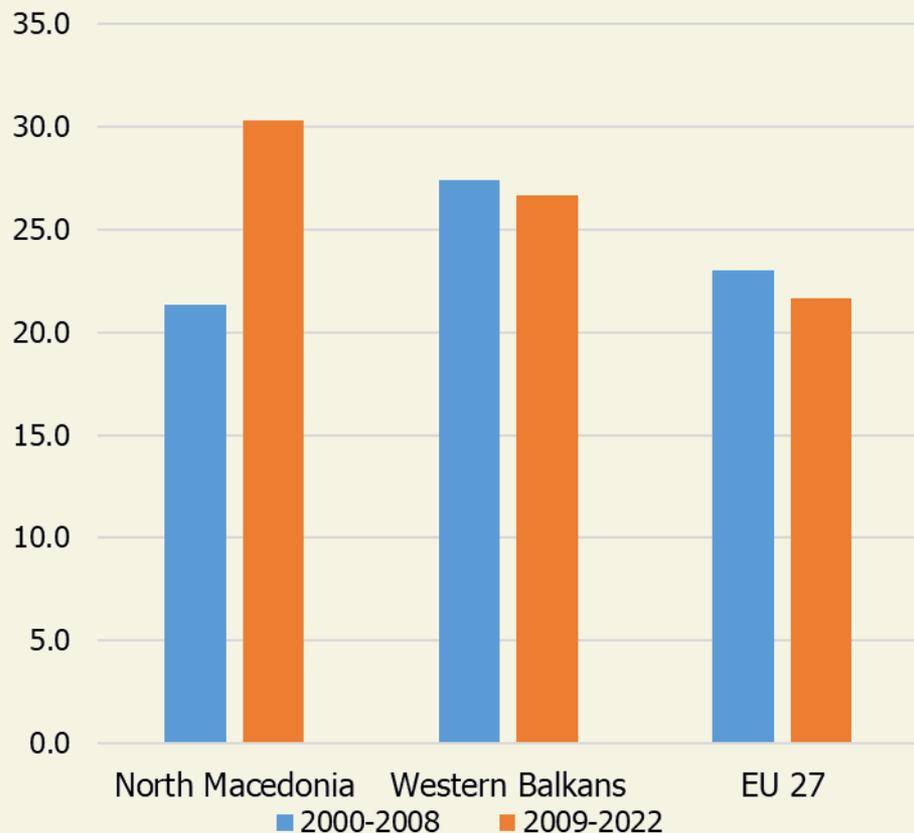
Productivity: catching up process is sluggish and productivity gap remains wide (about half of EU)





Physical Capital: investments decelerated and not adequate to narrow the capital stock gap that remains wide, both private and public

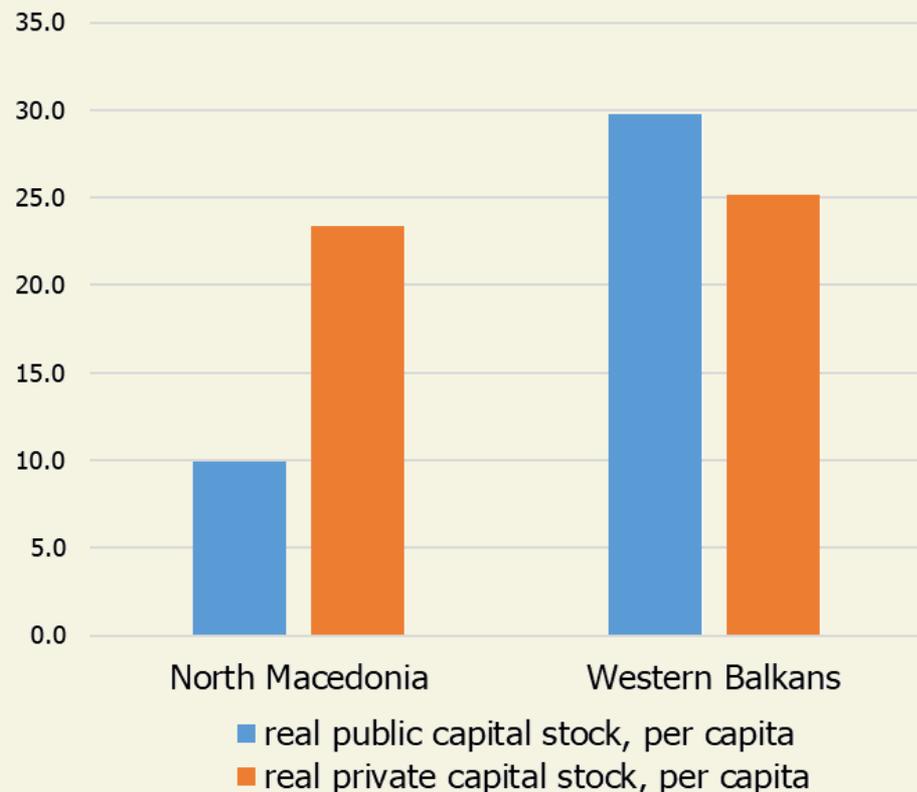
Share of investment in GDP, in %



Source: Eurostat and own calculations.

Capital stock in 2018

EU27 = 100

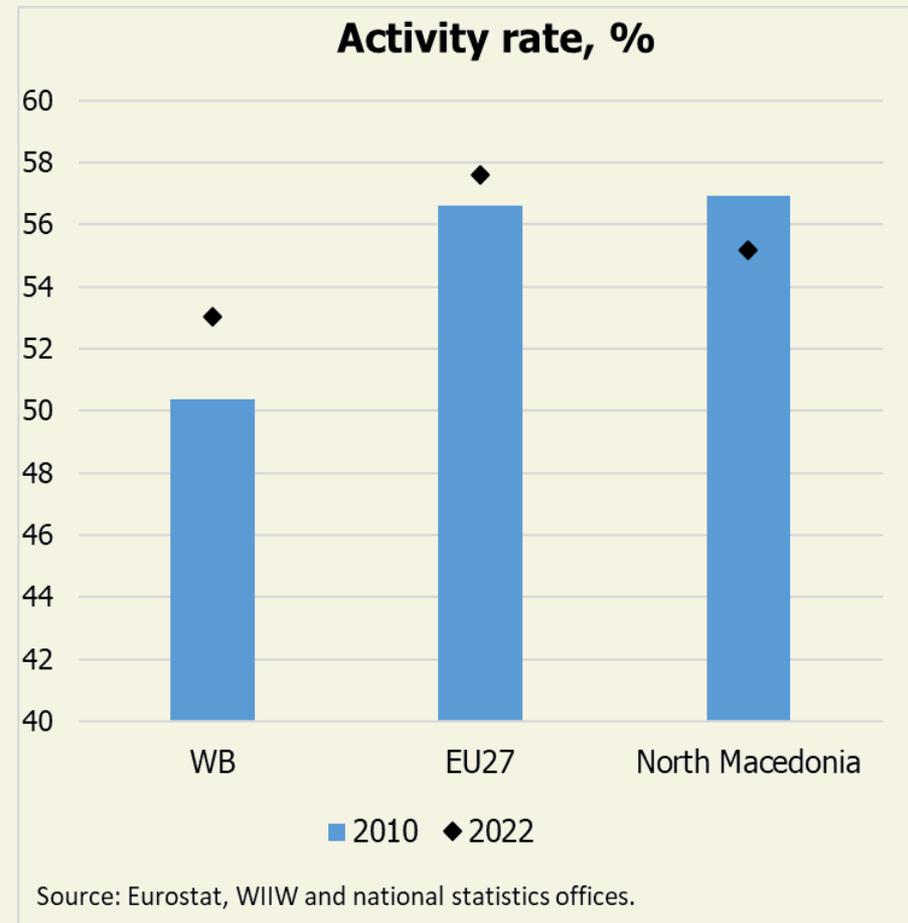
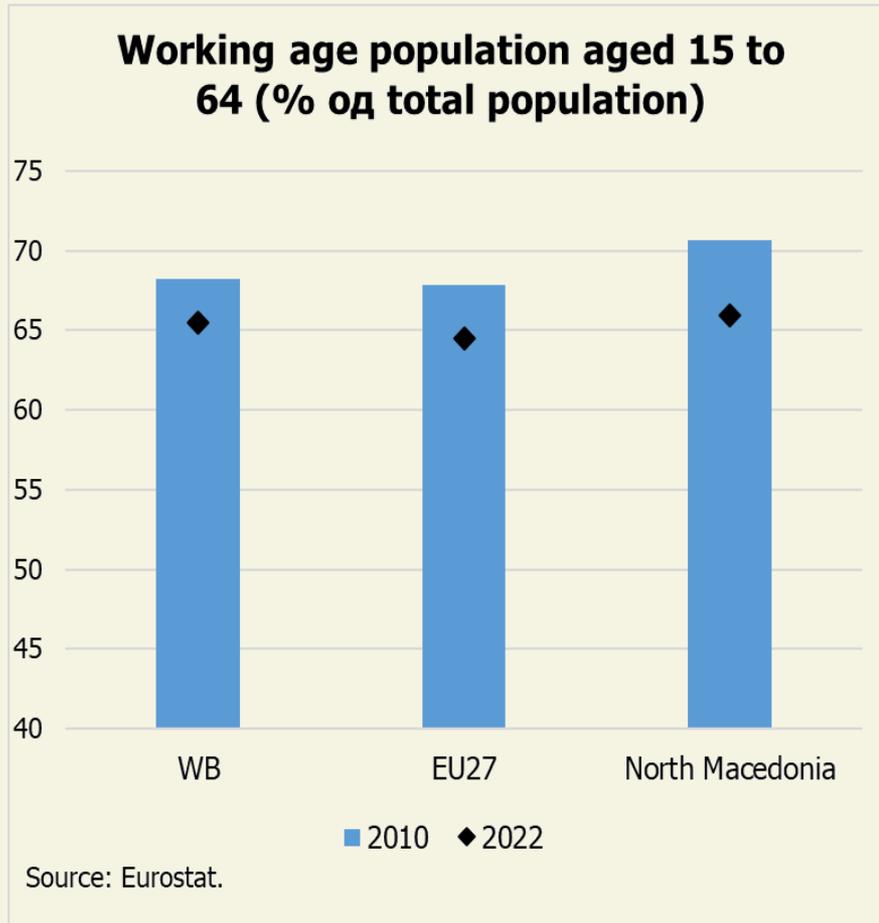


Source: IMF database and own calculations.



Human capital: working age population has declined and is set to further decline amidst adverse demographic and migration trends

- As 1/3 of emigration is highly skilled it impacts quality as well

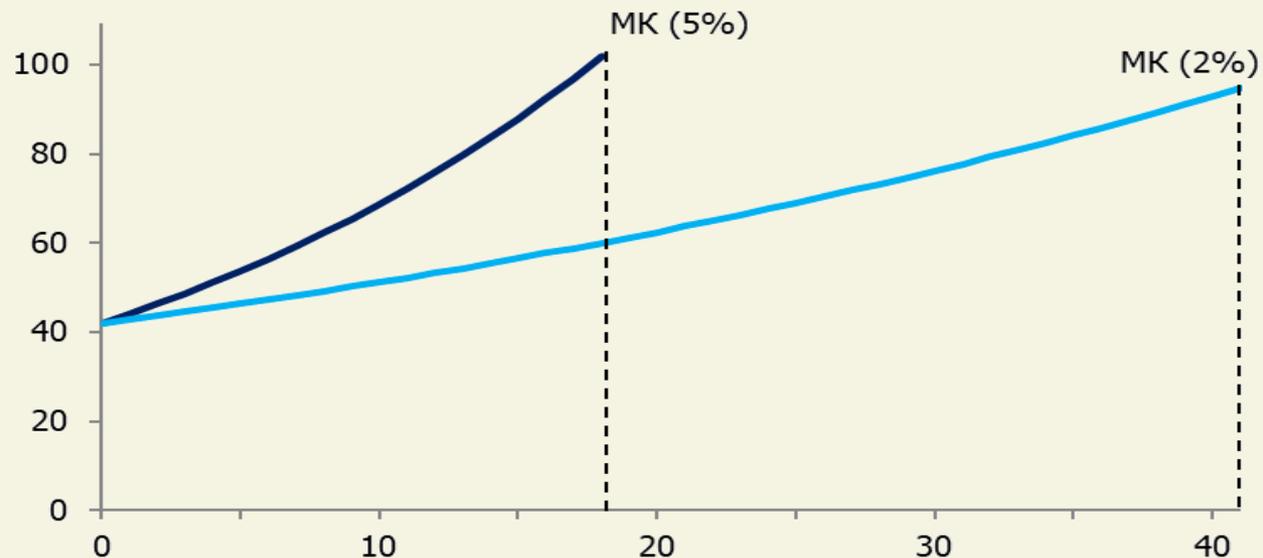




Thus, a serious catching up is ahead of us, even without embedding geo-economics fragmentation risks

- At the historical relative growth speed, it will take us about 40 years to converge to the average EU income level

GDP/capita in PPS and years to achieve convergence



Source: Eurostat and own calculations.

Note: Growth rates are relative to the EU. Average growth rates are for 2001-2021.

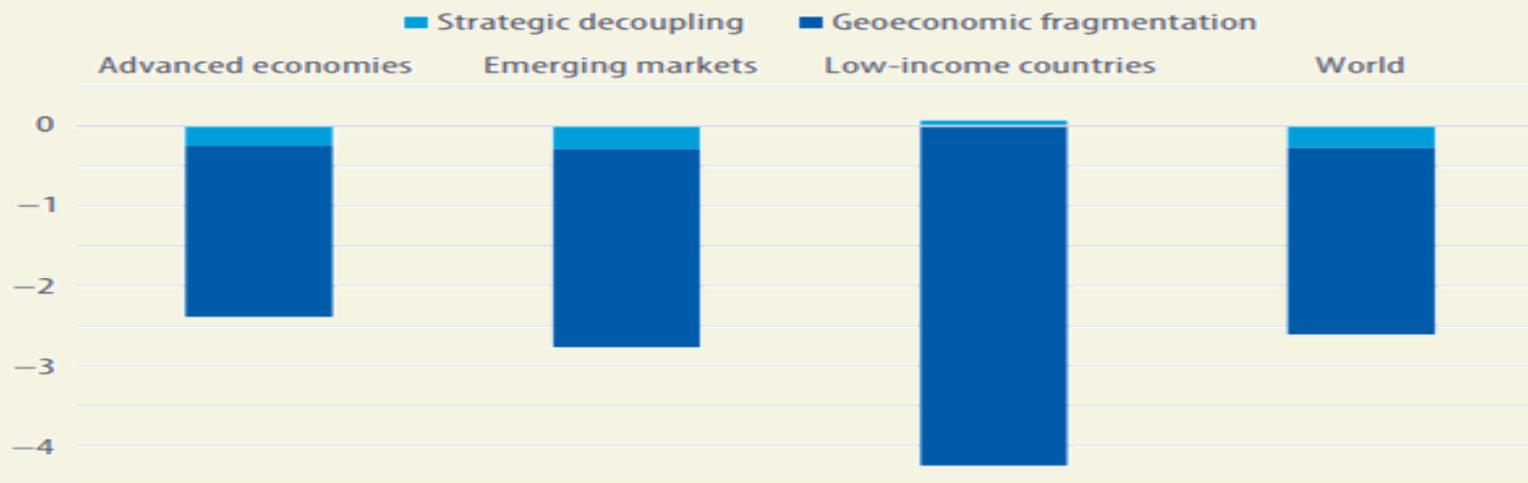


Geo-economic fragmentation creates additional challenges as costs of a de-globalized world can be severe and work through a number of channels

- In particular for small and open economies that are more dependent on external trade and finance

The costs of fragmentation

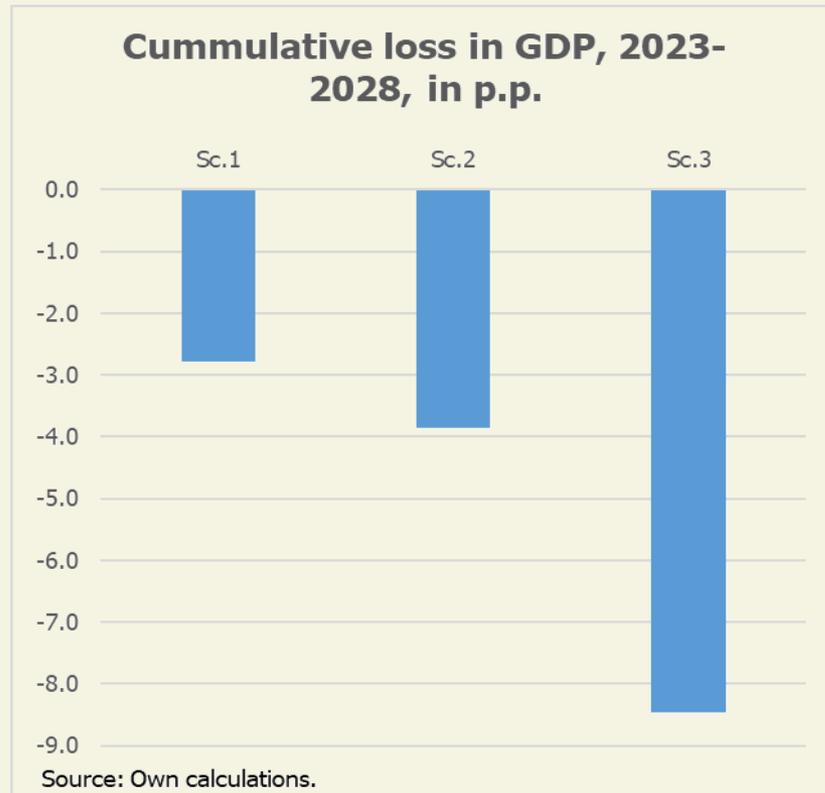
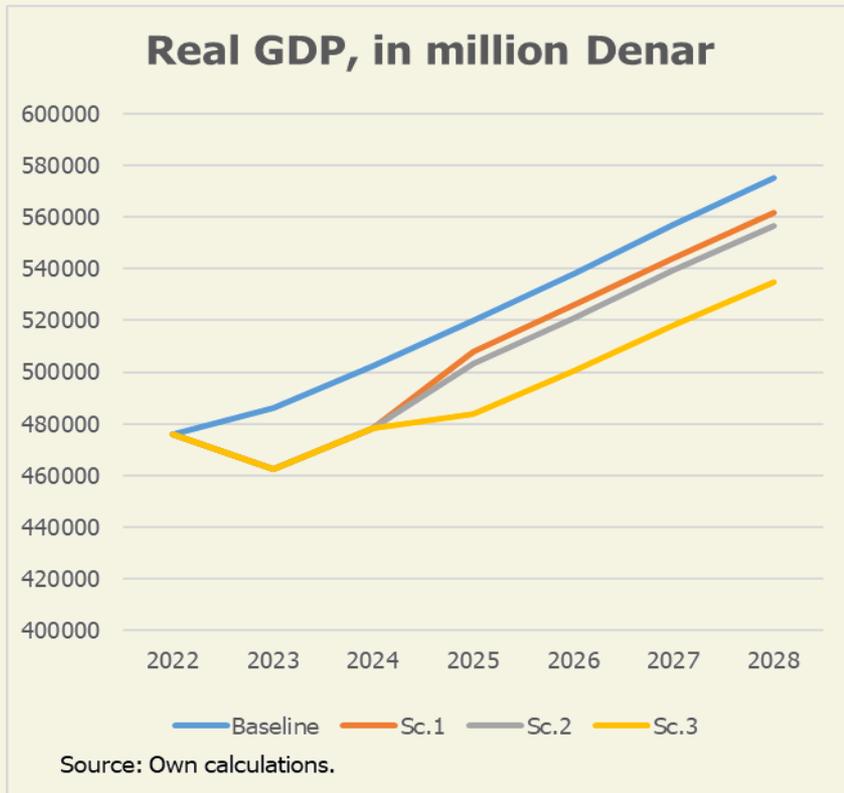
A world split into two exclusive trading blocs would result in permanent losses to global GDP, most severely in low-income countries.
(permanent real GDP losses, percent)



Source: Bolhuis, Marijn A., Jiaqian Chen, and Benjamin R. Kett. 2023. "Fragmentation in Global Trade: Accounting for Commodities." IMF Working Paper 2023/073, International Monetary Fund, Washington, DC.



The estimated impact on the Macedonian economy seems non-negligible

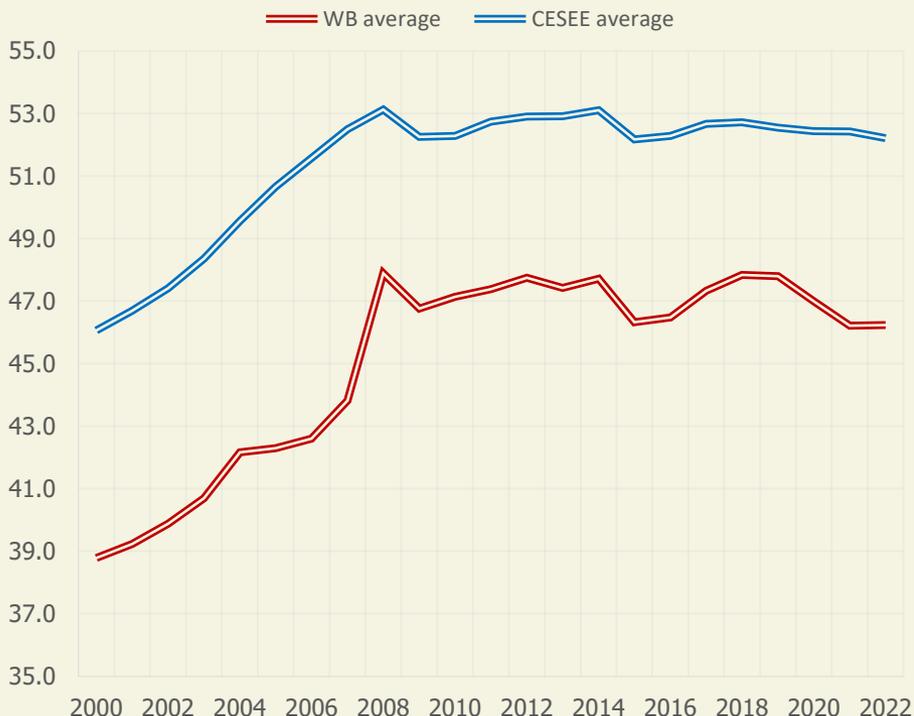


- **The impact will depend on policy efforts to cope with the risks, but also use opportunities such as nearshoring**

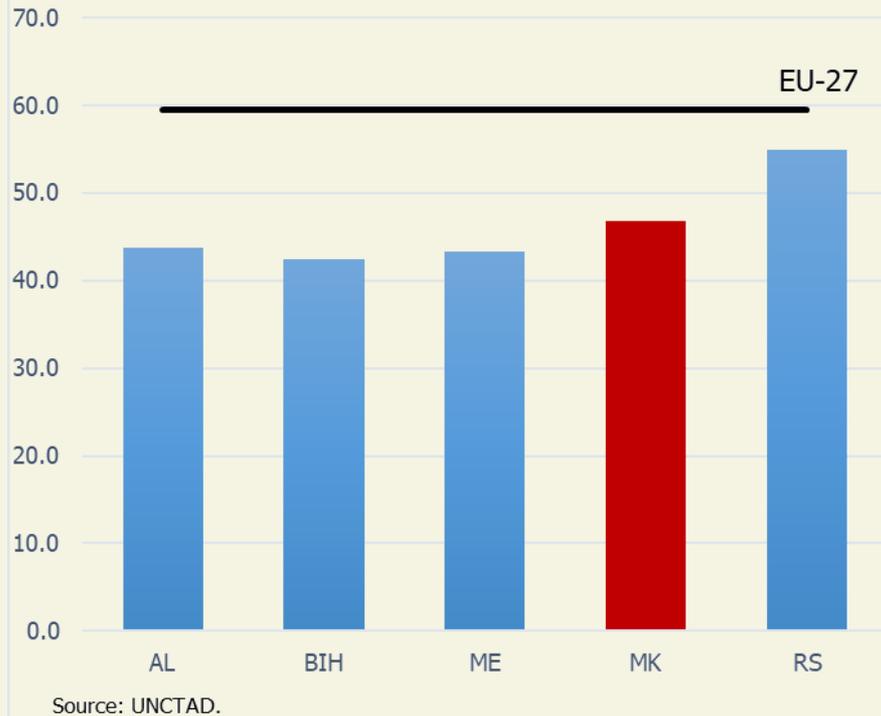


WB countries should harness their still untapped potential in response to the changing geopolitical environment

PRODUCTIVE CAPACITIES INDEX



Productive Capacities Index in 2022





To conclude

- **Income convergence in the WB region has been off the fast track even before the recent crisis**, which emphasized further the old structural hurdles that still remain unaddressed, and brought to the fore new ones, such as fragmentation, climate risks...
- **To avoid the risk of further slow convergence or even divergence**, dealing with structural issues is priority. Past experience shows that faster EU accession process can play a catalytic role in this regard.
- Structural transformation of economies requires **stable and sustainable sources of finance...**
- **...which is a challenge** given elevated debt levels, no access to different EU tools (NGF), and domestic savings that are below investment needs...
- **... thus pointing to a need for alternative external finance**, amidst tightening of financial conditions as central banks must remain focused on price as well as financial stability (as a precondition to sustainable growth).
- **Support of IFIs and European institutions** in lifting the growth potential and putting the convergence again on fast track is key.



THANK YOU FOR YOUR ATTENTION