# Transition Report 2024-25

Navigating industrial policy





#### Outline

An introduction to industrial policy:

Evolving objectives

Promoting structural change:

Services-led growth

Regional inequality and special economic zones

Industrial policies supporting firms

Structural reform







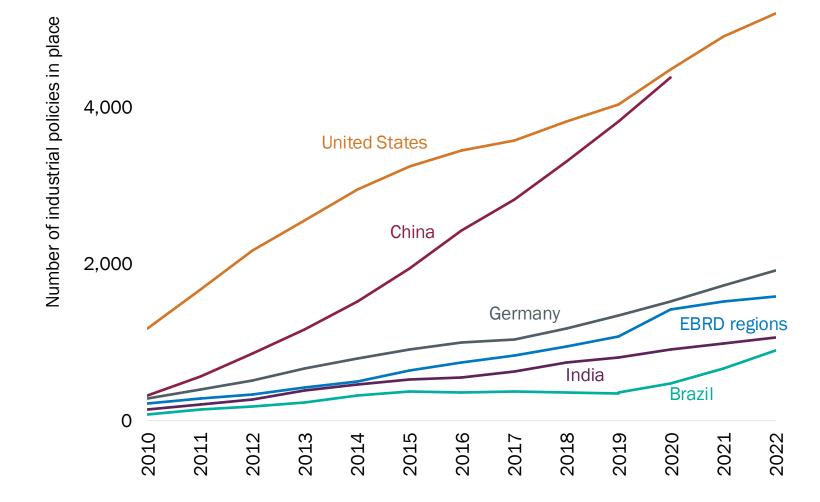
#### What are industrial policies?

- interventions aimed at changing the sectoral composition of an economy
- seek to address market failures and externalities for example, environmental degradation
- or coordination failures for example, in innovation and transfer of knowledge

 government intervention is warranted as markets may not deliver an efficient outcome

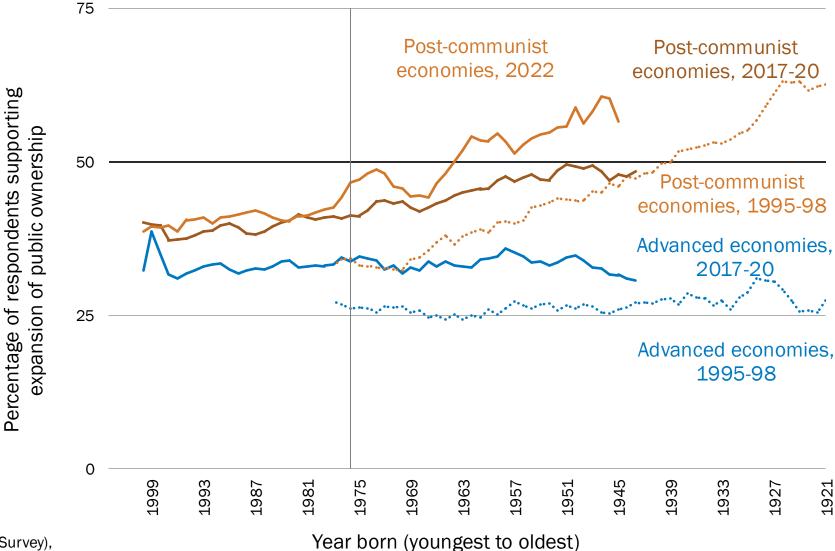
## Industrial policies have surged in recent years

6,000



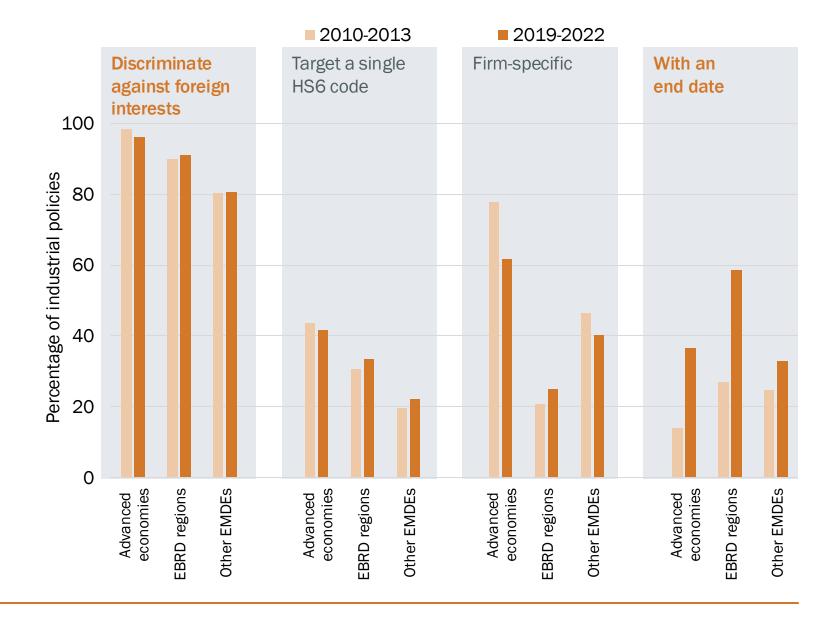
Source: GTA, Kóczán et al. (2024), Juhász et al. (2023a) and authors' calculations.

Popularity of industrial policy reflects public demand for a larger state



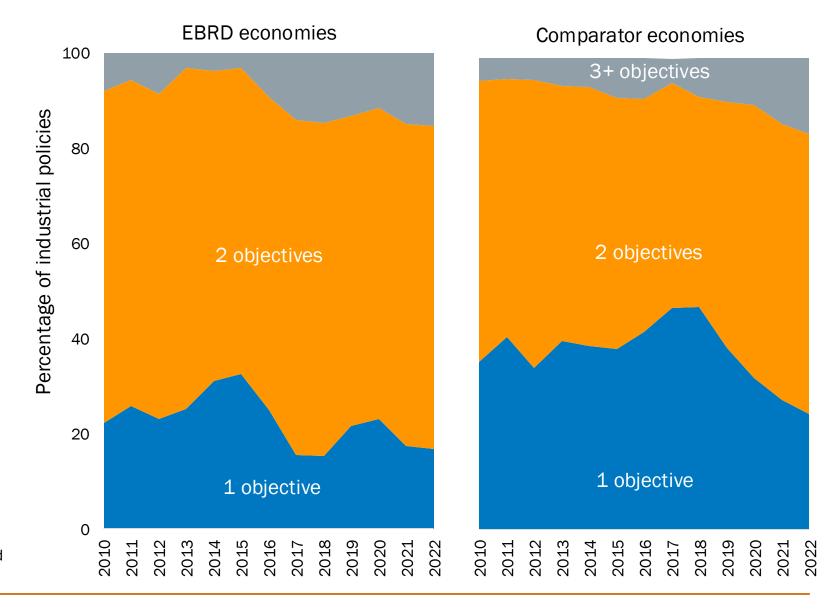
Source: EBRD (2020) (based on World Values Survey), LiTS IV and authors' calculations.

Discrimination against foreign interests is a frequent feature of industrial policies

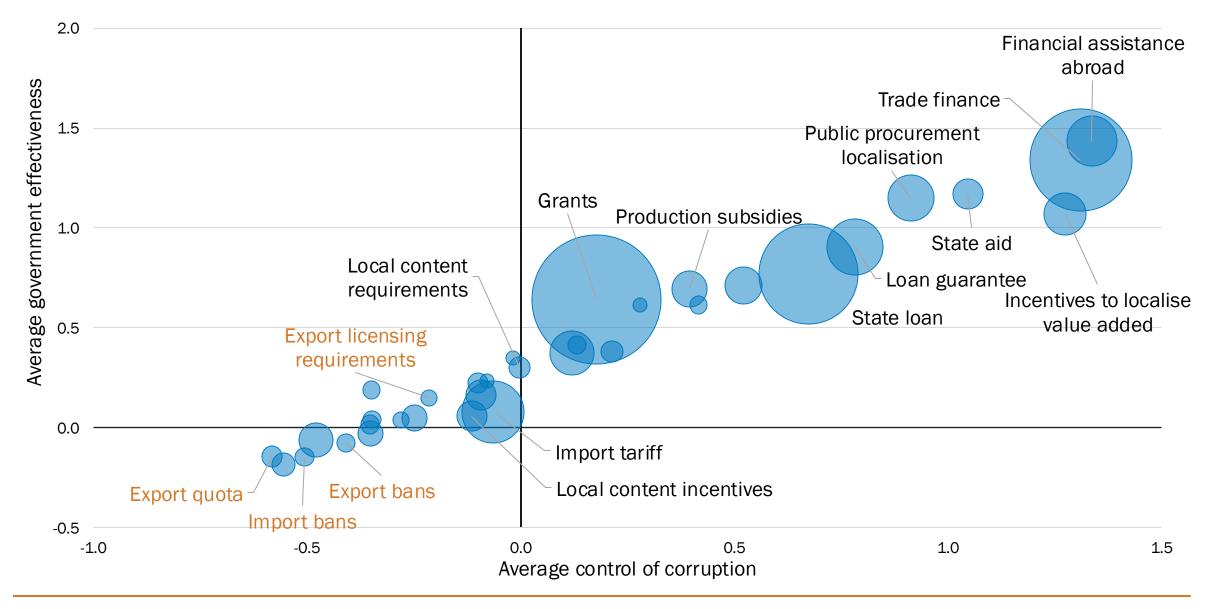


Source: GTA, Kóczán et al. (2024), Juhász et al. (2023a) and authors' calculations.

## Industrial policies tend to target multiple objectives

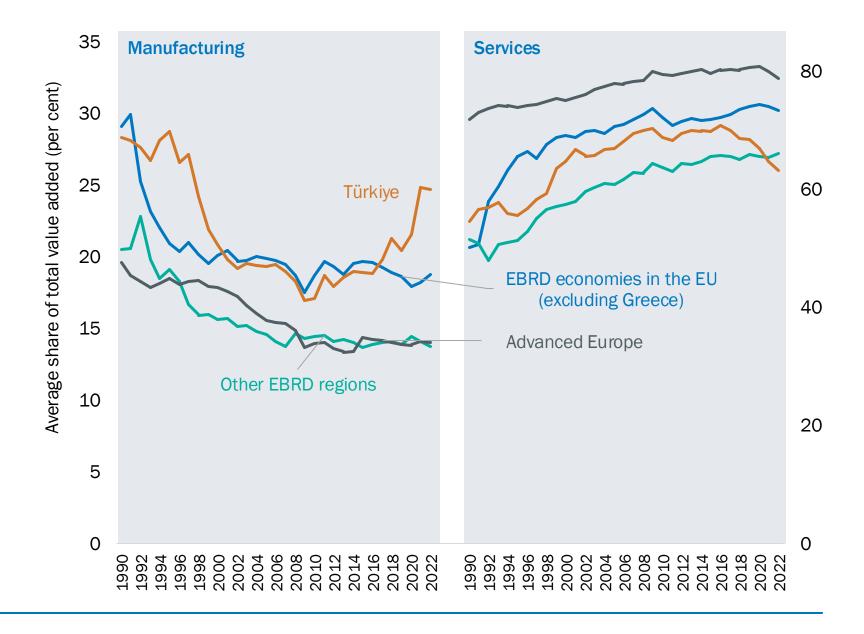


Source: Kóczán et al. (2024), Juhász et al. (2023a) and authors' calculations.



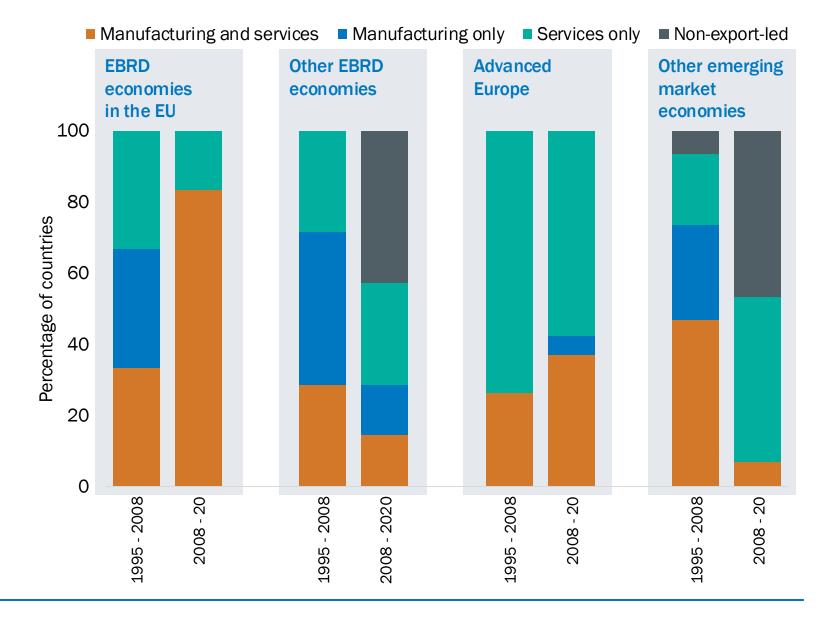


# Structural change: the shift from manufacturing to services



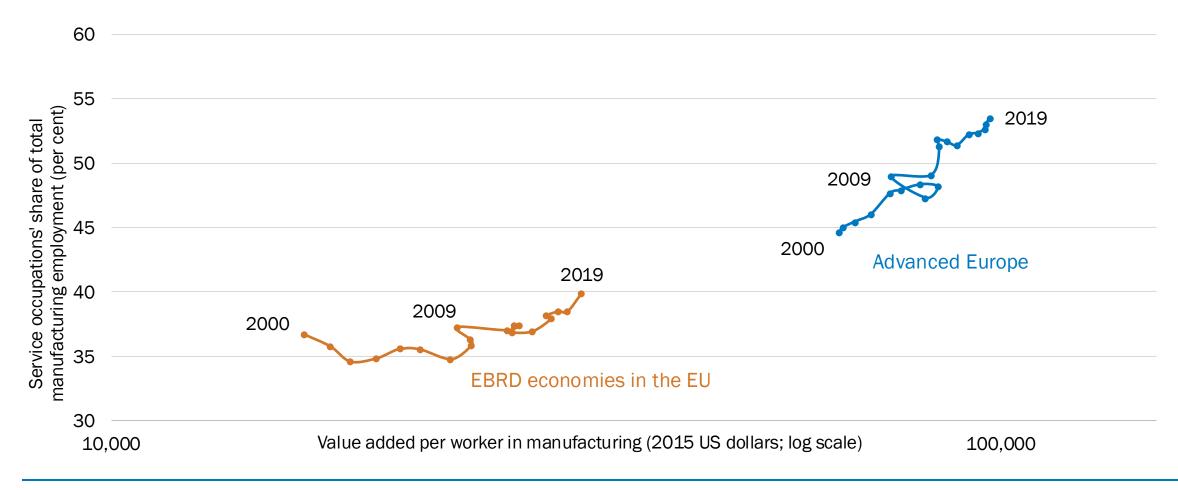
Source: UN Statistical Division, harmonized National Accounts, and authors' calculations.

Pursuing the manufacturing-exports-led growth model has become increasingly challenging

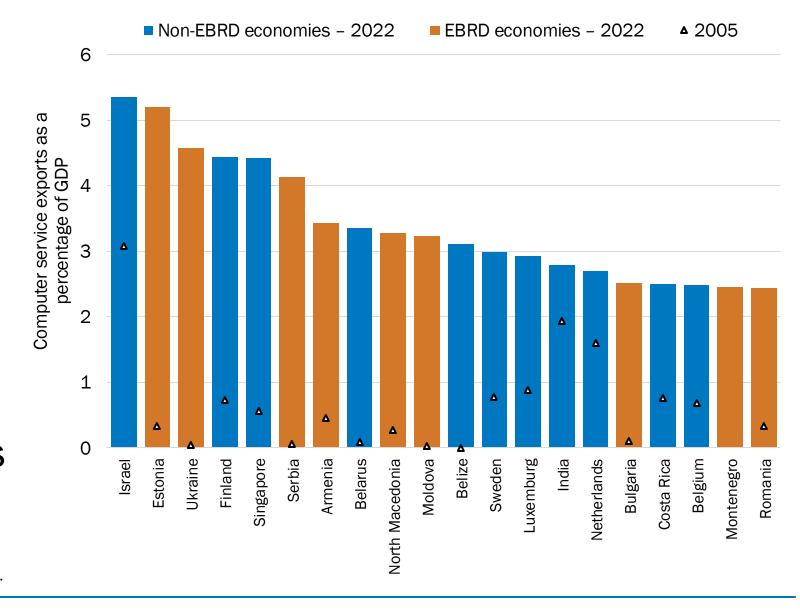


Source: OECD TiVA database and authors' calculations.

### With digitalisation, services are easier to trade across borders, while manufacturing has become increasingly reliant on services

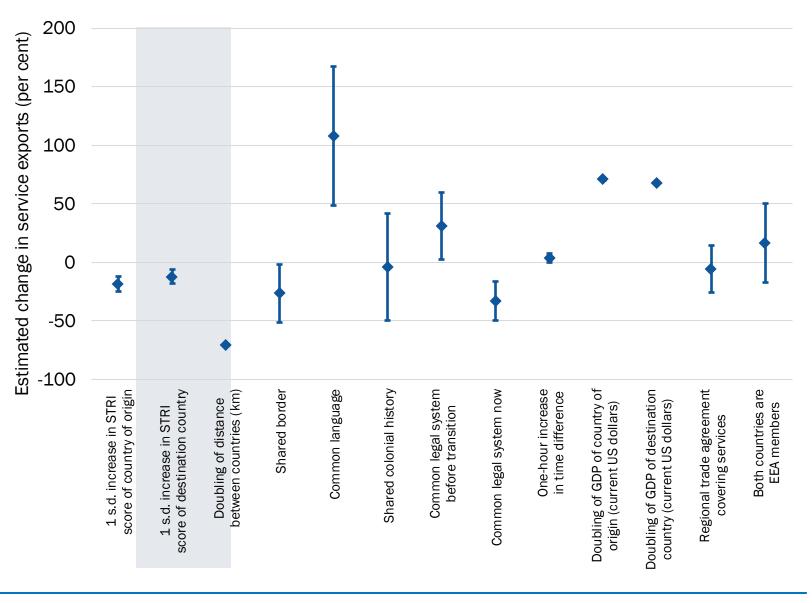


Some economies in the EBRD regions are among the top computer services exporters, others need to upgrade infrastructure, skills, institutions to excel at high-value services



Source: WTO TiSMoS dataset, World Bank World Development Indicators (WDIs) and authors' calculations.

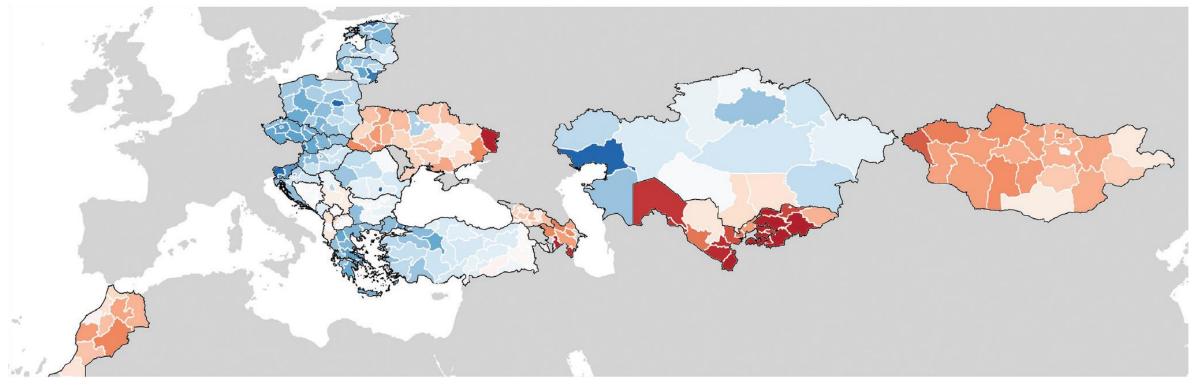
Services trade
liberalisation can
support the shift
towards exports of
high-value-added
services



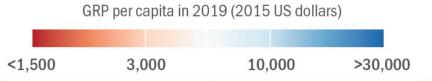
## Regional inequality and special economic zones



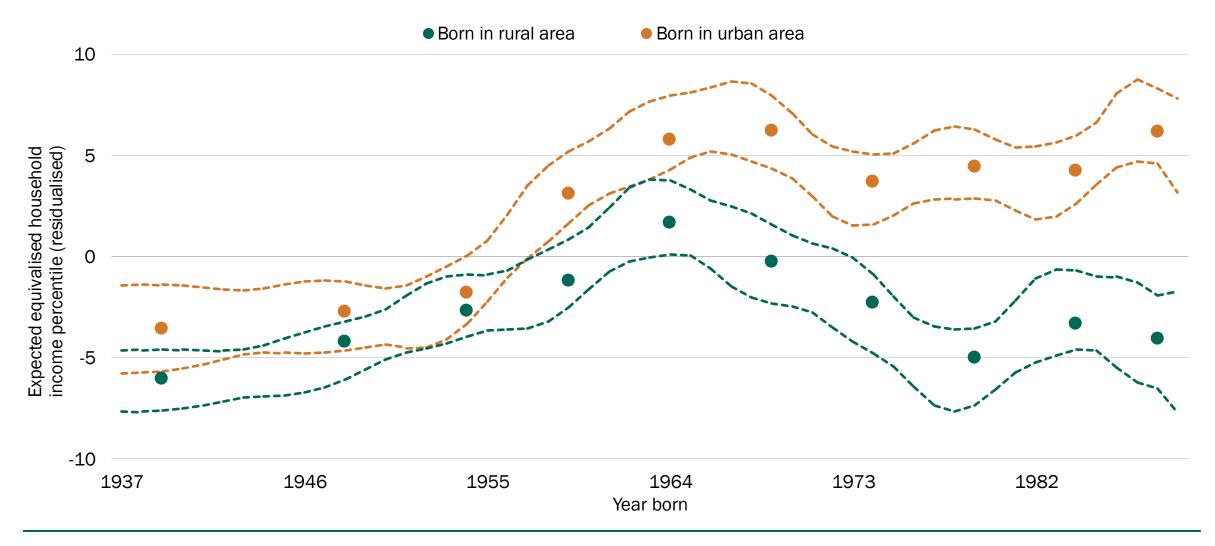
#### Special economic zones and other place-based policies often seek to address persistent regional inequality



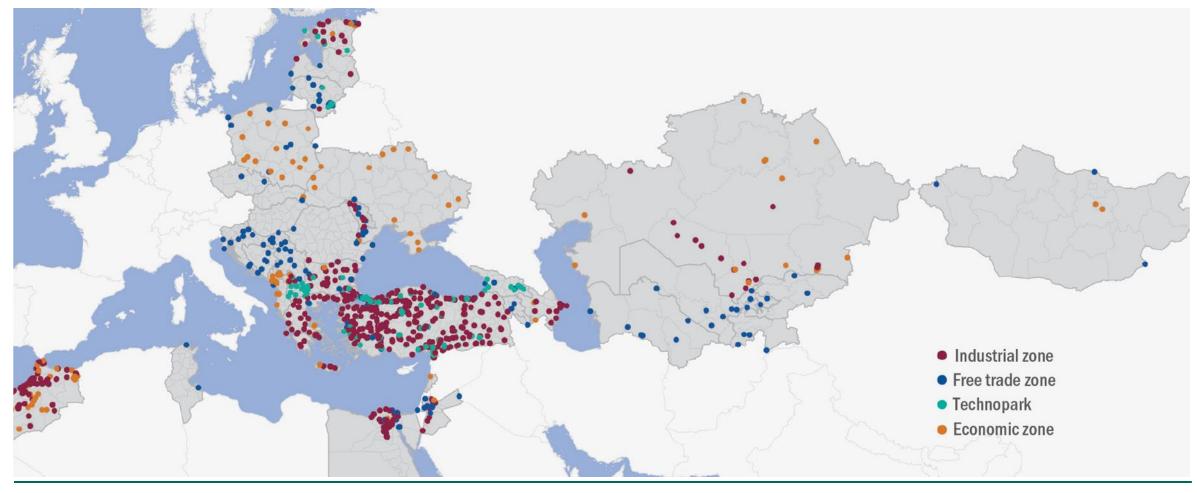
Source: ARDECO database, Wenz et al. (2023), Kazakhstan's Bureau of National Statistics, GISCO, GADM and authors' calculations.



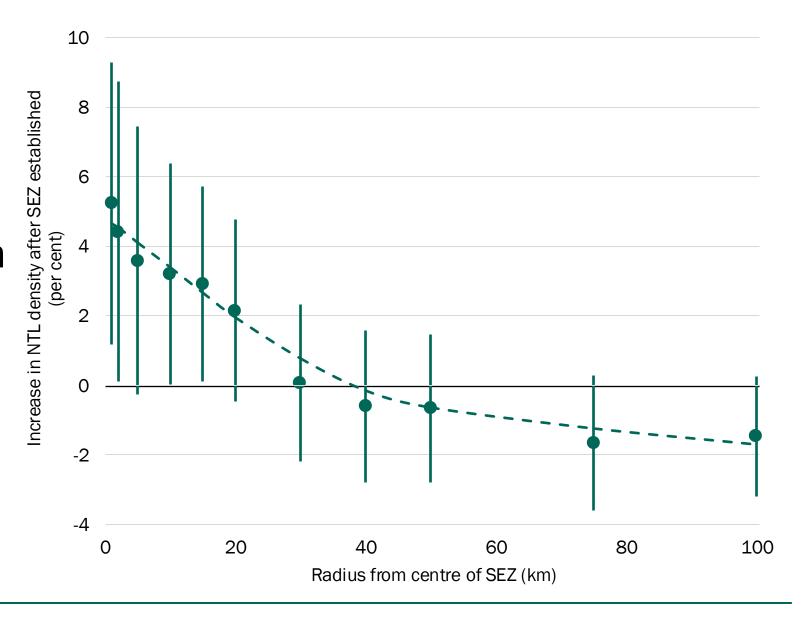
#### Including persistent, and growing, rural-urban divides



#### The number of special economic zones in the EBRD regions increased from < 100 in 1990 to 1,150+ in 2020



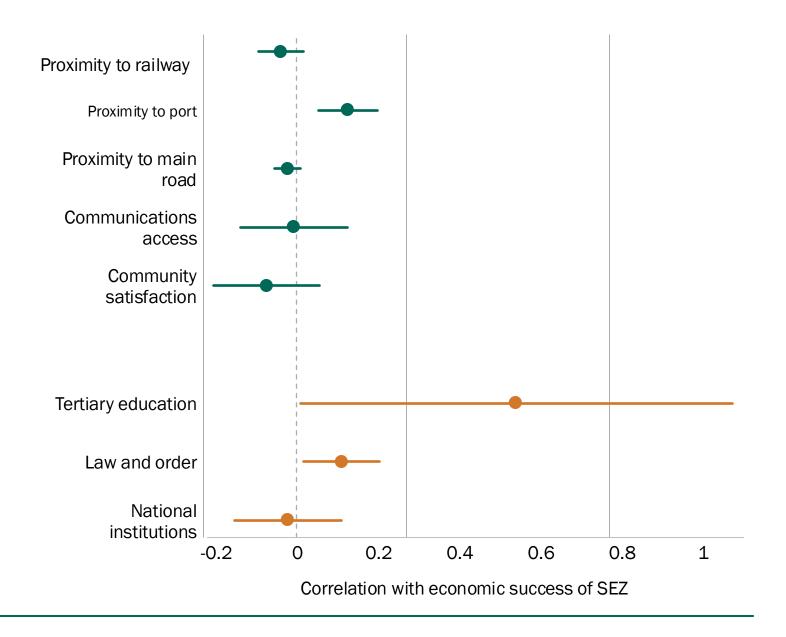
Establishment of
SEZ associated with
increased economic
activity over time,
within radius < 20 km



Source: EBRD database of SEZs, Li et al. (2020) and authors' calculations.

Proximity to a port, more workers with tertiary education, better law and order are associated with stronger economic performance of areas surrounding SEZs

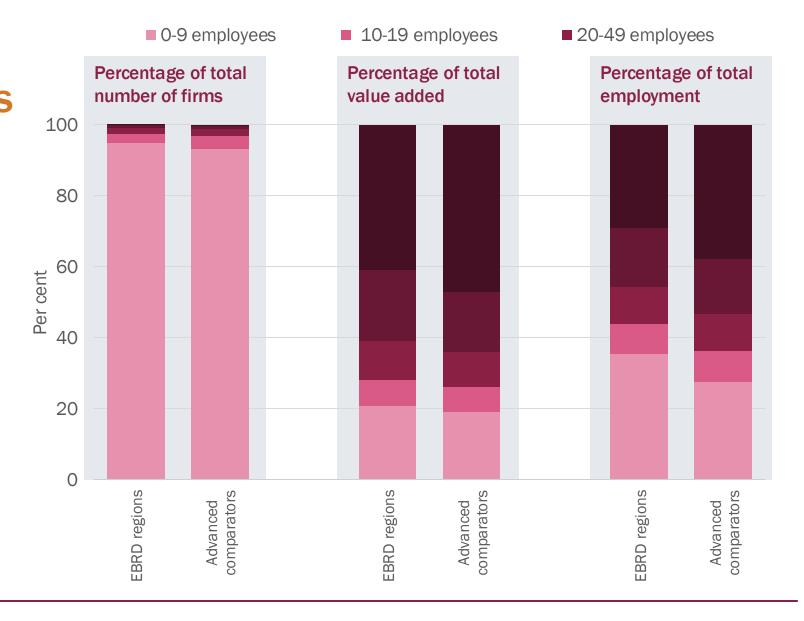
Source: EBRD database of SEZs, Li et al. (2020), US National Geospatial-Intelligence Agency's VMAPO dataset and World Port Index (2010), ITOS's gROADS dataset (version 1), Gallup World Polls 2005-08 and authors' calculations.



## Industrial policies supporting firms

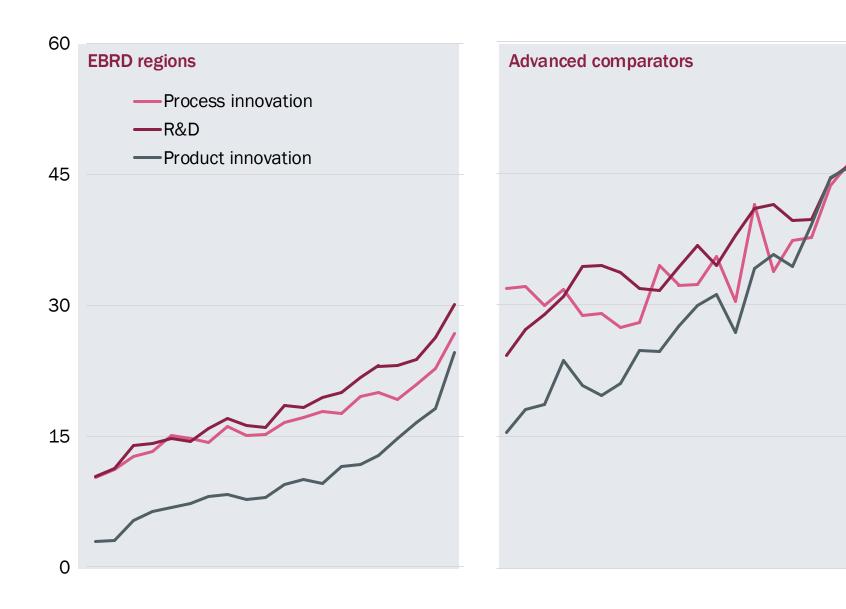


A relatively small number of large firms account for a large share of jobs in the EBRD regions, owing to economies of scale, higher levels of productivity



Source: Eurostat's SBS database (2021).

#### Large firms also innovate more



Source: BEEPS III-VI (unweighted averages).

Among SMEs, young firms tend to be characterised by high rates of employment growth and higher return on capital

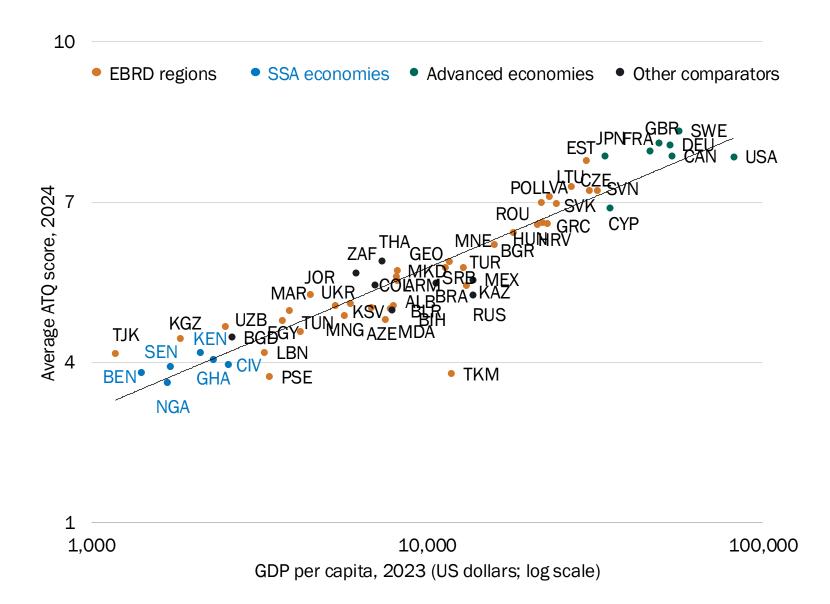


Source: Orbis database (2016-21).

### Structural reform



The scores tend to be lower in SSA6 economies than in the EBRD regions, in line with their lower levels of income per capita



Source: EBRD, IMF and authors' calculations.

Articulate and prioritise objectives **Build in evaluations and let** "losers" go Central coordination and competitive pressures Choose appropriate instruments Plan for phasing out Leverage limited administrative capacity

#### Acknowledgements

Prepared by the EBRD Office of the Chief Economist, with contributions from other departments and under the general direction of Beata Javorcik

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**Design:** Blackwood Creative Ltd

**Production managers:** Cathy Goudie and Dan Kelly

Online country pages and structural reform annex: Edited by Peter Sanfey