UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

## Indian Ocean Rim Association Investment and supply chain resilience

### **Richard Bolwijn**

Director, Investment Research Division on Investment and Enterprise UN Trade and Development (UNCTAD)

27 November 2024





- **1.** Introduction: global and regional trends
- 2. Perspectives on supply chain resilience
- **3.** Mitigating supply chain risks
- 4. Coping with the effects of global economic fracturing
- **5.** Considering degrees of strategic autonomy





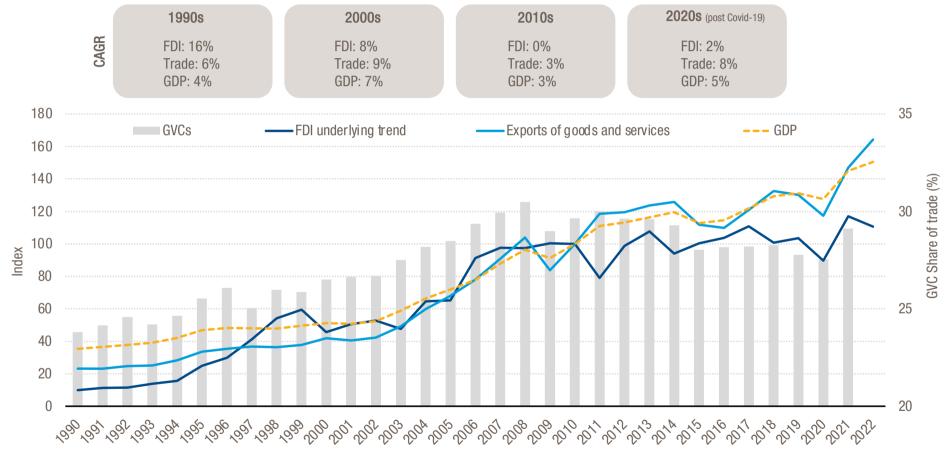






### FDI lost pace with trade and GDP growth

FDI, trade and GDP trends, indexed 2010 = 100

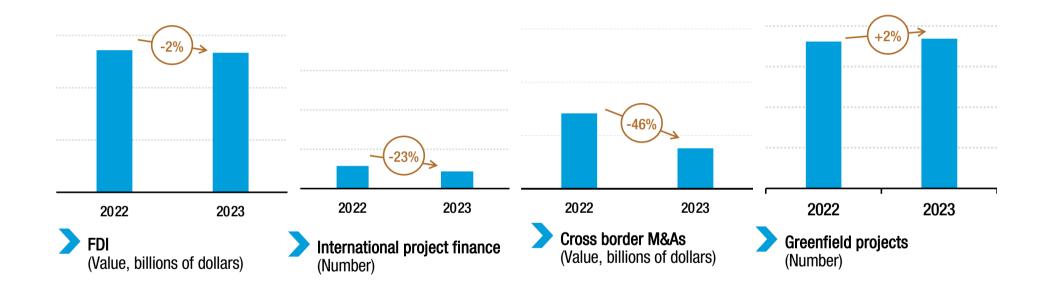


Source: UNCTAD, based on Eora26 and Asian Development Bank (ADB) input-output tables.











 International investment in SDG sectors in developing countries declined in 2023
Investment SDG sectors, developing economies (Growth, 2022-23)

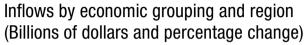
		<b>Project values</b>	Project number
((w)) ((w))	Infrastructure	-10%	+8%
竹	Renewable Energy	-13%	-5%
	Water, Sanitation, and Hygiene (WASH)	-31%	-17%
	Agrifood Systems	-27%	+13%
	Health and Education	-14%	+6%

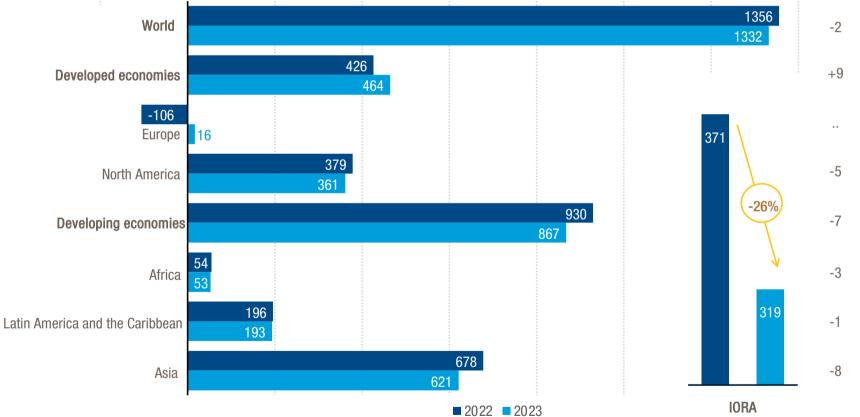
Source: UNCTAD, FDI/MNE database (www.unctad.org/fdistatistics), The Financial Times, fDi Markets (www.fDimarkets.com) and LSEG Eikon.





### Foreign direct investment declined in most regions, IORA follows global trend





Source: UNCTAD, FDI/MNE database (www.unctad.org/fdistatistics).



Per cent

### **Top-10 recipient economies: Announced greenfield projects**



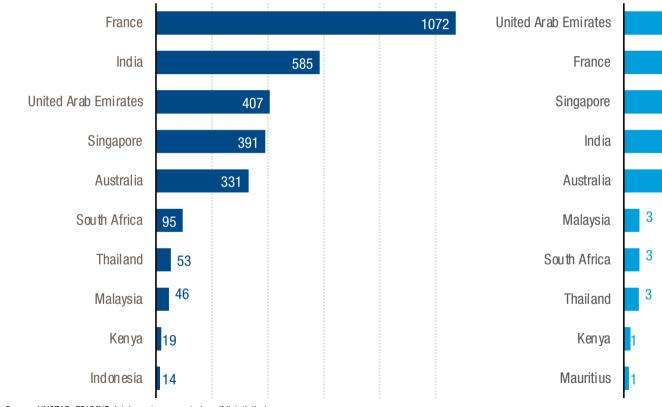
70

58

32

23

20



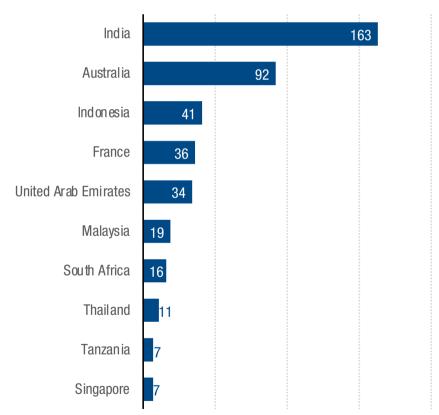
### Number of projects

#### Value, billions of dollars

Source: UNCTAD, FDI/MNE database (www.unctad.org/fdistatistics). Note: No data available for Comoros and Mozambique.

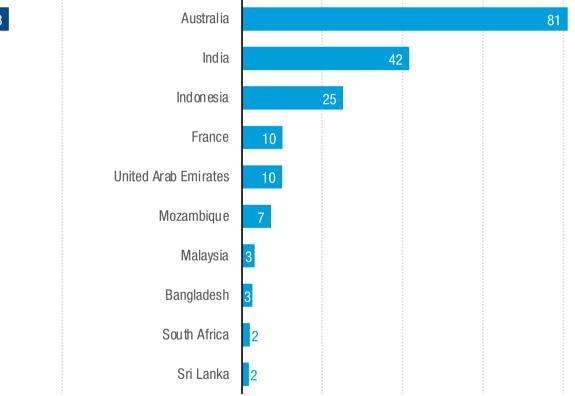
### **Top-10 recipient economies: International project finance**





#### Number of projects

Value, billions of dollars



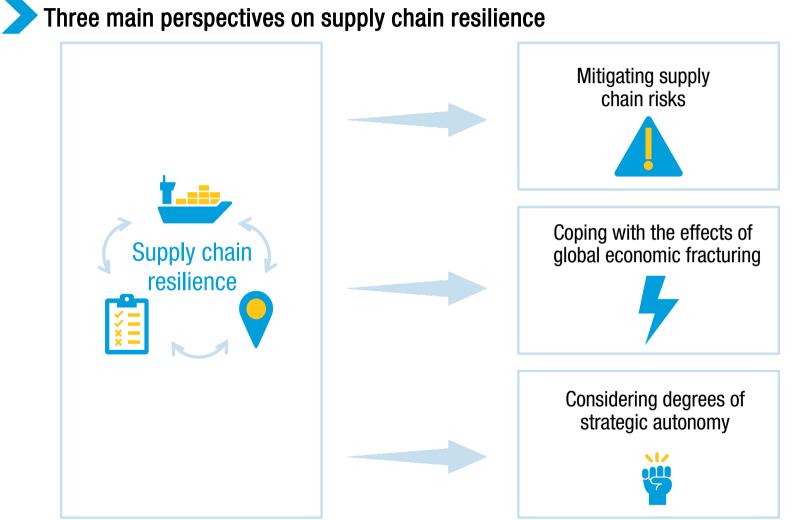
Source: UNCTAD, FDI/MNE database (www.unctad.org/fdistatistics). Note: No data available for Comoros.



- **1.** Introduction: global and regional trends
- 2. Perspectives on supply chain resilience
- **3.** Mitigating supply chain risks
- 4. Coping with the effects of global economic fracturing
- **5.** Considering degrees of strategic autonomy











- **1.** Introduction: Global and regional trends
- 2. Perspectives on supply chain resilience
- **3.** Mitigating supply chain risks
- 4. Coping with the effects of global economic fracturing
- 5. Considering degree of strategic autonomy



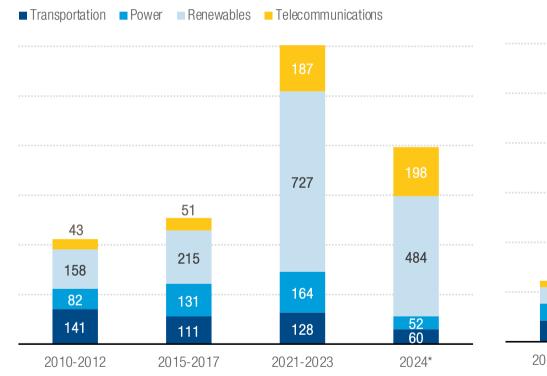






#### Average yearly investment (Billions of dollars)

World



#### **Developing countries**



Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com) and LSEG Eikon. Note: 2024\* estimated on the basis on 3Q data

## International project finance in ports infrastructure is struggling, although project numbers are increasing

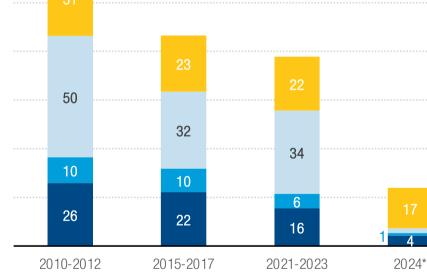
Average yearly investment in transportation, international project finance (Billions of dollars)

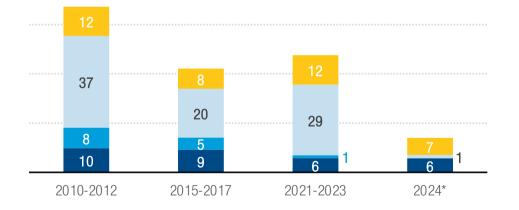
World

Developing countries

Ports & container terminals Airports Rails and local transport Roads /Tunnel /Bridge

Source: UNCTAD, based on data from LSEG Eikon. Note: 2024\* estimated on the basis on 3Q data







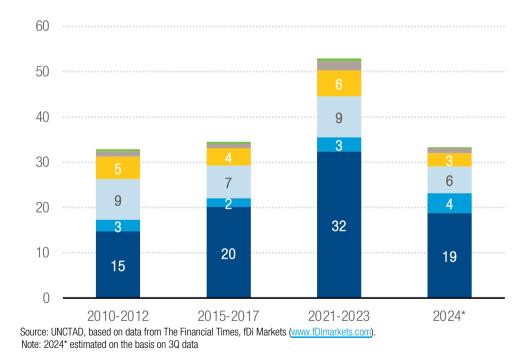
## Greenfield investment trends in infrastructure-related services show the impact of OLN the digital economy

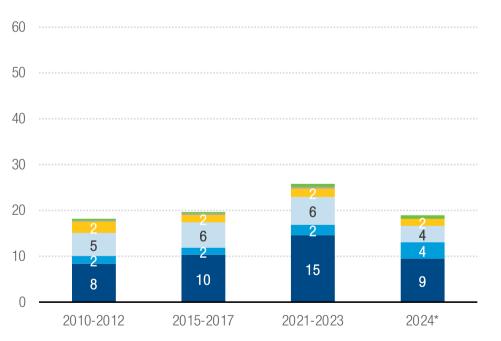
Average yearly investment in transportation, greenfield investment (Billions of dollars)

#### World

**Developing countries** 

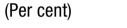
Truck / Freight Water transportation Warehousing Air transportation Couriers/Postal / Other Rail & ground passenger

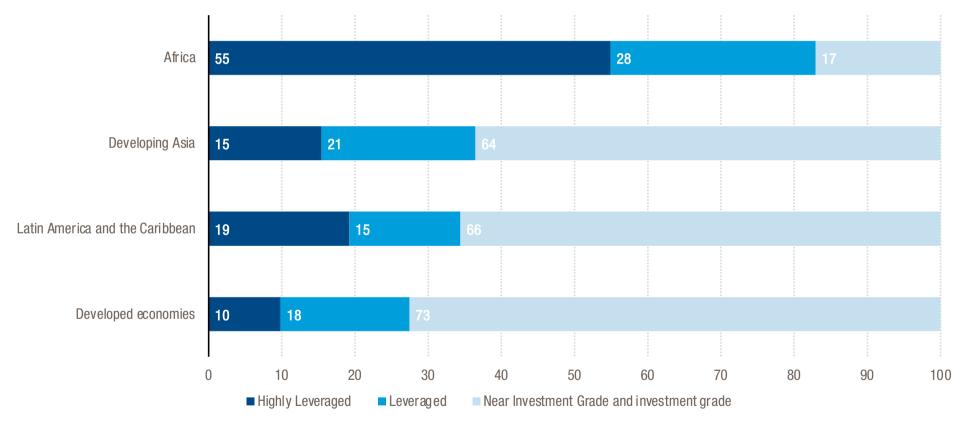






**Developing countries face higher cost of capital** Loan yield type of international SDG infrastructure projects, by region



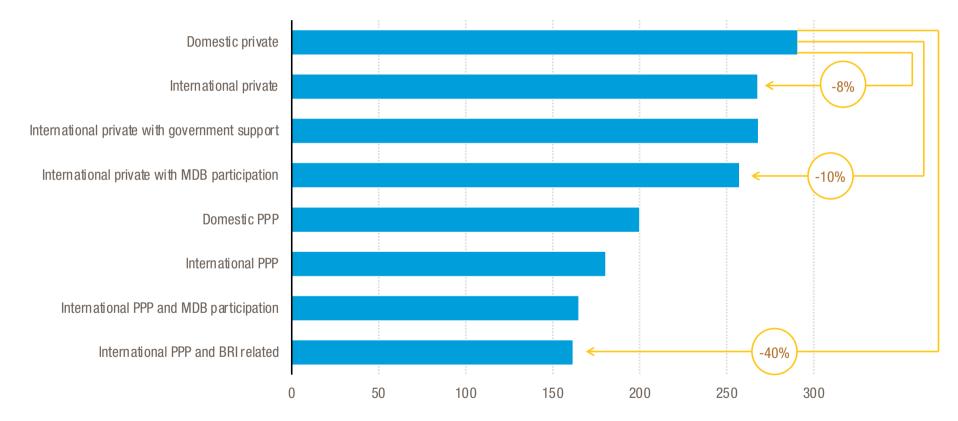


Source: UNCTAD, based on information from LSEG Eikon.

## MDB participation makes the biggest difference in lowering the cost of capital for international project finance



Average spread on debt financing, by actors involved, developing economies, 2011-2022 (Basis points and per cent)



Source: UNCTAD, based on information from LSEG Eikon.



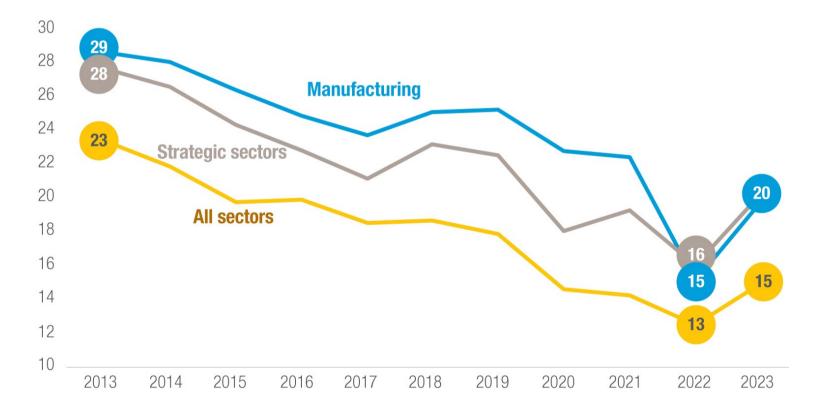
- **1.** Introduction: global and regional trends
- 2. Perspectives on supply chain resilience
- **3.** Mitigating supply chain risks
- 4. Coping with the effects of global economic fracturing
- 5. Considering degrees of strategic autonomy





## The share of global investment between geopolitically distant countries is in decline

Cross-border greenfield projects between geopolitically distant countries as a share of the total



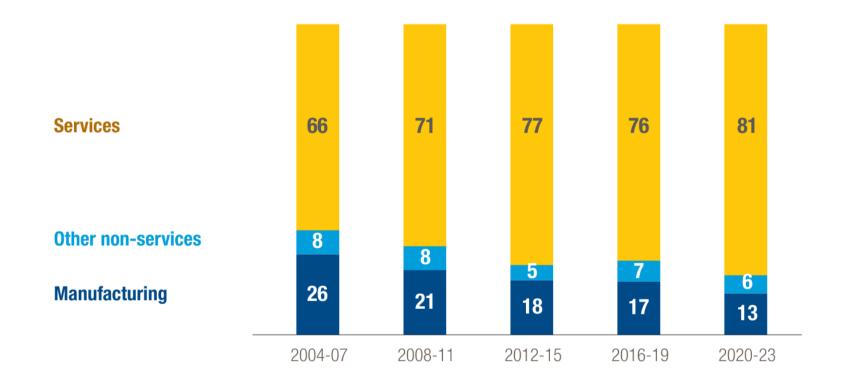
Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com).







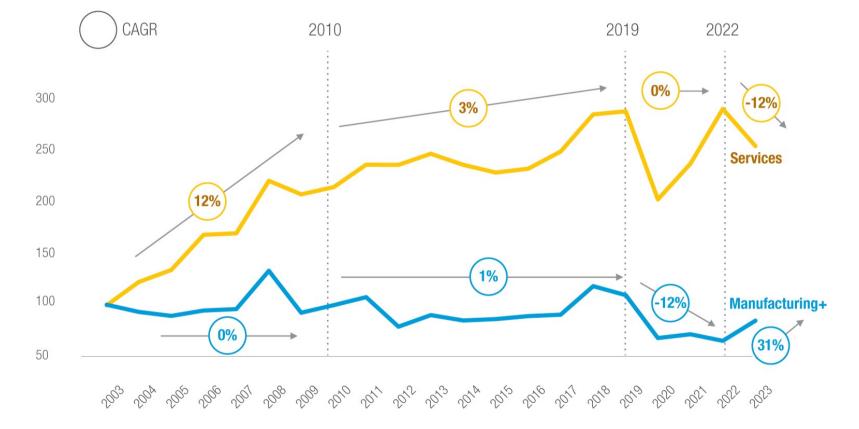
Sectoral distribution of cross-border greenfield projects, per cent



Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com).

### Manufacturing FDI: prolonged stagnation and post-pandemic decline

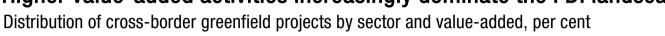
Number of cross-border greenfield projects, indexed 2003 = 100

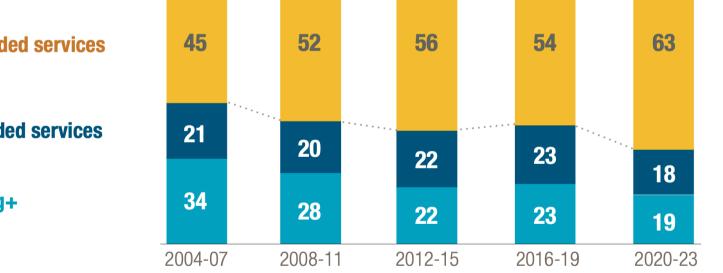


Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com).



Higher value-added activities increasingly dominate the FDI landscape





**High value-added services** 

Low value-added services

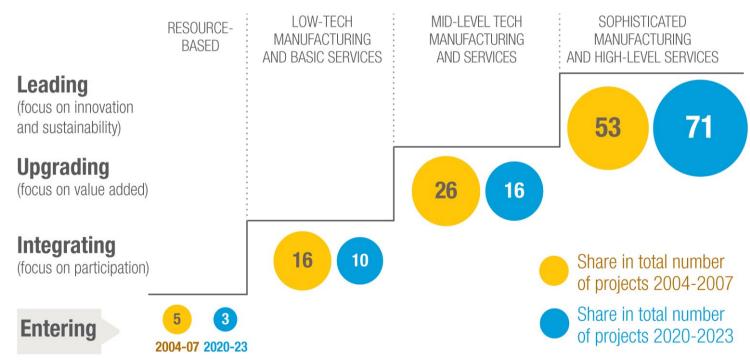
Manufacturing+

Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com).



### The GVC development ladder is becoming harder to climb

Distribution of cross-border greenfield projects across stages of the GVC-development ladder, per cent



### FDI/GVC focus

Source: UNCTAD, based on data from The Financial Times, fDi Markets (www.fDimarkets.com)



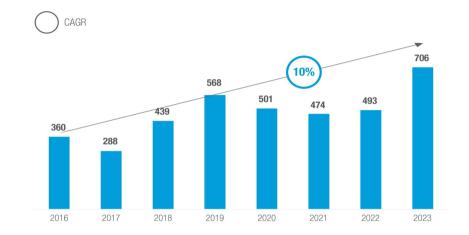
- **1.** Introduction: global and regional trends
- 2. Perspectives on supply chain resilience
- **3.** Mitigating supply chain risks
- 4. Coping with the effects of global economic fracturing
- 5. Considering degrees of strategic autonomy





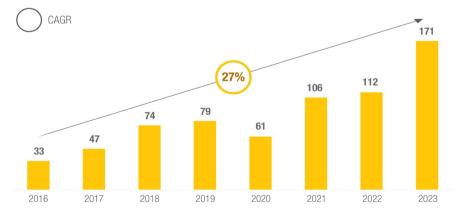
## Environmental technology investment defies trends, driven by policy, not global production logic

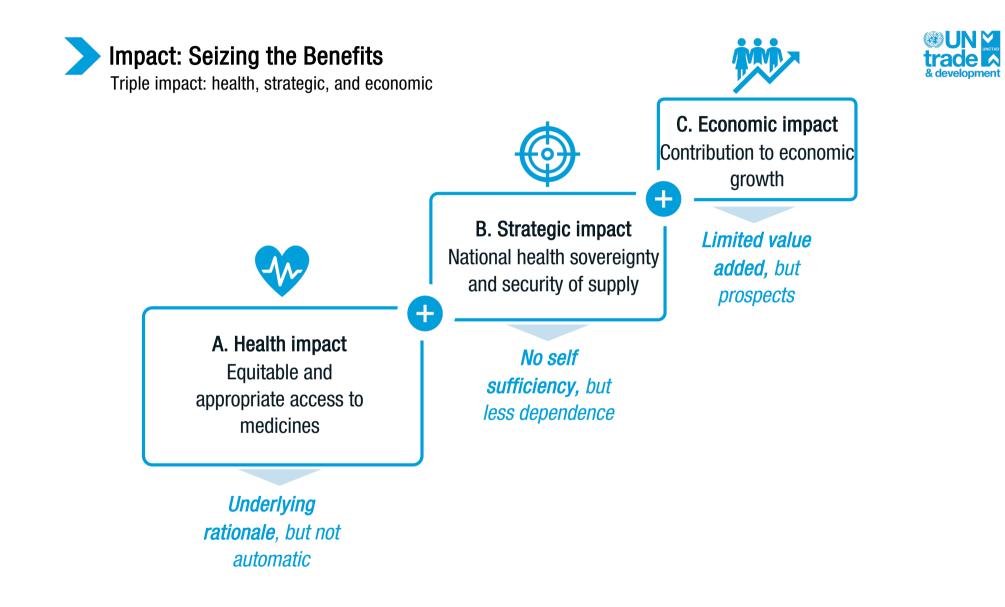




Number of cross-border greenfield projects in manufacturing of batteries and EVs

Number of cross-border greenfield projects in environmental technologies (excluding services activities)





## **Questions for discussion**

- How can IORA members strengthen regional cooperation to boost FDI?
- What policies can harness global FDI trends to support the economic priorities and strengths of IORA countries?
- How can members proactively address supply chain challenges, such as climate change and geopolitical dynamics, to ensure resilience in the Indian Ocean region?
- What opportunities can be leveraged to attract investments in sectors related to SDGs that drive local production and enhance regional value chains?

# Thank you

