

Who Should Control Technology Transfer for Trade and Economic Growth?

Global Economic Integration and Industrial Policy in Emerging Asia



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Introduction

- The Questions
- The Imperatives
- The Mismatch
- Way Forward: The Answers?

The Questions

● **Technology transfer**

- Market-based vs. Forced technology transfer

● **Technology choice**

- Technology neutrality vs. Technological discrimination

● **Industrial upgrading**

- Step-by-step approach vs. Leap-frog approach to industrial upgrading

The Imperatives

- 'Development' of Developing Countries
 - The 'Development Space'
 - Demandeurs of New Technologies
- With 'Development'
 - Suppliers of New technologies
- Implications for Global Trade and Technology Regimes
 - The Rules
 - The Principles
- Private vs Public

The Mismatch

- Trade in Technology ?
- Technology and Trade in Goods
 - **The Indian Case: Aeronautical Sector**
- Technology and Trade in Services
 - BPM6
- Technology and FDI
- Mismatch between Market and State

Way Forward: The Answers?

- A New Agreement!
- Creating Absorptive Skills through RVCs
- FDI for Technological Capability
- From R&D to Commercialization of Technology: Creating *Technology Value Chains (TVCs)*
- *Role of Asian Economic Regionalism*
 - *RVCs and TVCs*

A 3D grid of spheres on a blue background. The spheres are arranged in a regular, repeating pattern that recedes into the distance, creating a sense of depth. The background is a solid, dark blue color.

Thank You