

#### MULTI-YEAR EXPERT MEETING ON TRADE, SERVICES AND DEVELOPMENT Fourth Session

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#### Trade Policy and Regulatory objectives in Telecommunications and ICT Services

**SESSION #3** 



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# RADE POLICY AND REGULATORY OBJECTIVES IN TELECOMMUNICATIONS AND ICT SERVICES

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• Flitto



# Trade and regulatory policy – adversaries or hand in hand?

- GATS:
  - Scheduled commitments
  - The references paper (often scheduled) pro-competitive regulation
- Example of RTAs the TPP
  - Cross-border trade and investment chapters cover trade in telecommunications
  - Chapter 13 covers behind the border pro-competitive regulation:
    - Access and use
    - interconnection
    - resale of public telecommunications services
    - access to network elements on an unbundled basis
    - co-location and rights of way
    - access to landing stations of sub-sea cables
    - provision of leased circuit services.
    - cross-border data flows (also in the e-commerce chapter)
    - International mobile roaming
    - The regulator must identify suppliers with significant market power and impose necessary obligations on them to prevent abuse of market power
- In the past it was argued that opening to FDI in LDCs could see the establishment of a foreign dominant supplier which the local regulator (if any) did not have the capacity to regulate . The leapfrog into mobile may have shifted the balance?



# OECD STRI: TRADE AND REGULATORY POLICIES GO HAND IN HAND

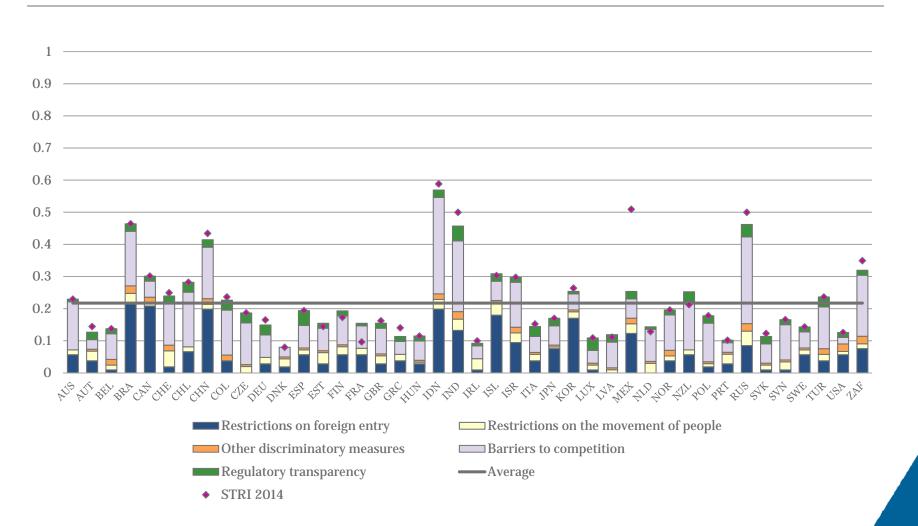


#### Coverage of the ICT sectors in the STRI

- Regulatory database and STRI indicators for telecommunications, computer services, broadcasting and other audio-visual services;
- Horizontal measures related to ICT
  - Regulations related to cross-border transfer of data;
  - Regulations related to localization of data
- ICT-related measures in "non-ICT" sectors
  - E-commerce in the distribution sector
  - Cross-border lending, borrowing and payment in financial services
  - Commercial presence requirement for providing on-line services
  - License requirement for cross-border trade in digitized professional services (design, images, processes)



## STRI for telecommunications results for 2014 and 2015



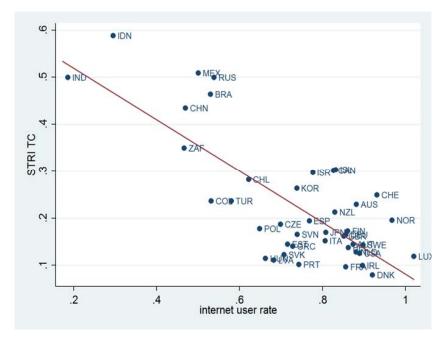


#### Regulation, connectivity and use

#### Fixed broadband

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#### **Internet users**





### Policy experiment relevant for Make in India

#### Reform

- Reform telecommunications: e.g. introduce pro-competitive regulation and apply the automatic route to FDI
- Would bring the STRI on telecommunications down to the OECD average

#### Direct impact

 Would raise fixed broad band penetration by more than 50% over the long run

#### Indirect impact

- Associated with about 15% higher export prices of manufactures through higher quality products
- Expansion of export volumes and export diversification



- Telecommunications are the backbone of the digital economy
- There is evidence that connectivity and use stimulates growth and innovation
- Trade and regulatory policies need to take into account not only the protection of the telecommunications sectors and consumers, but also the economy-wide impact



#### THANK YOU!

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