

#### ASIA-PACIFIC TELECOMMUNITY

15th APT Policy and Regulatory Forum (PRF-15)) 3-5 August 2015, Singapore Document PRF-15/INP-26

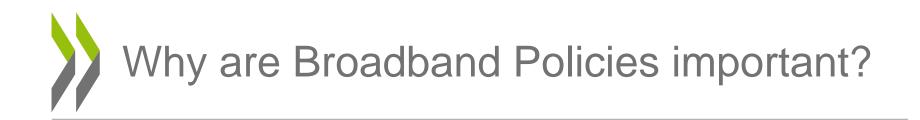
3 August2015

### OECD

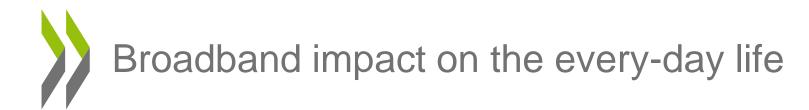
### **Broadband Policy Toolkit For Southeast Asia**

# BROADBAND POLICY TOOLKIT FOR SOUTHEASTASIA





- Critical tool for spurring social and economic interactions (lowers transaction costs)
- The **Digital Economy is everywhere** (powerful impact in many sectors)
- Countries need to develop sound policies and regulations to make the most of this tool.
- Increasing broadband access, adoption and use requires efforts in many directions
  - from deploying infrastructure to promoting the ICT use across all sectors
- A holistic approach is necessary.



### Inclusion



### Health & Aging

#### **Science & Education**



### **Public Administration**



Energy



### Start ups 5



# Broadband & ICTs

### Manufacturing & Commerce

....

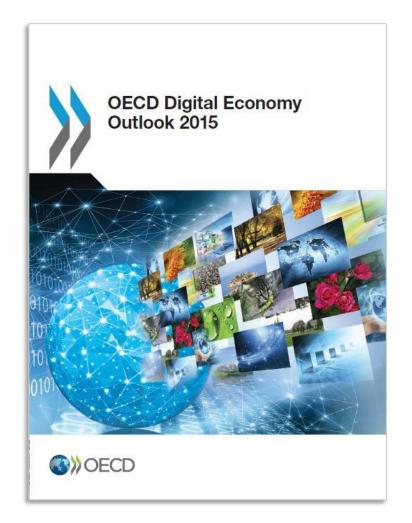




Transportation

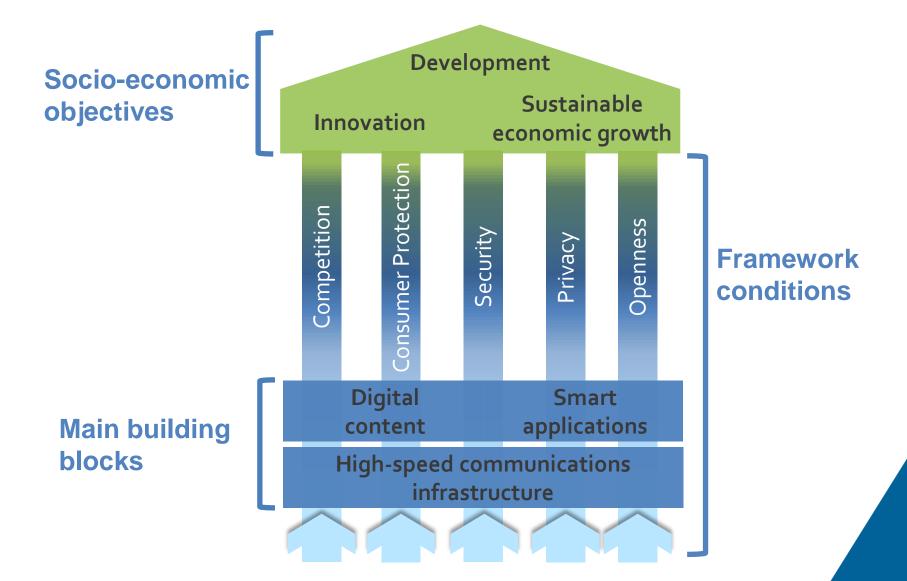






Link to report: http://oe.cd/deo

## Analytical framework for the Digital Economy



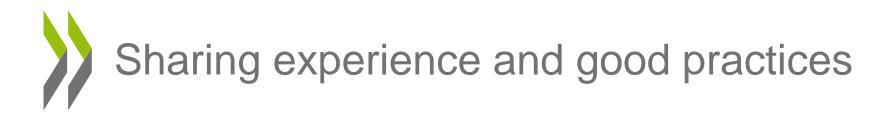
# Building blocks of the Broadband Policy Toolkit

- **1. ICT Policy and Regulatory Framework**
- 2. Spectrum Policy
- 3. Universal Broadband Access
- 4. Competition and Infrastructure Bottlenecks
- 5. Convergence
- 6. Business and Household Take-up of Broadband
- 7. Development of the Local ICT Industry
- 8. Trust in the Digital Economy
- 9. ICTs in Education, Skills and Jobs
- 10. E-Health
- **11. E-Government and Public Sector use of ICTs**
- **12.Taxation**
- **13. Regional Integration**
- 14. Affordability and ICTs for Development

# Broadband Policy Toolkit for Latin America and the Caribbean

- Inter-American Development Bank (IDB) partnership (Jan 2014)
- 26 countries in Latin America and the Caribbean
- Deliverables of the first phase (Dec 2014):
  - ✓ Policy questionnaires
  - ✓ Country focal points
  - ✓ Stock-taking missions
  - ✓ Literature review and knowledge sources mapping
  - Detailed outline of the scope and structure of the Toolkit
- Tentative schedule of the second phase (Jun 2015):





### **First phase for LAC:**

- Finding the right people and ensuring coordination of responses among institutions
- Questions should avoid ambiguities and address specific issues
- Complement further research and interaction

### Second phase (ongoing):

- Diversity of the region; countries in very different stages of broadband policy development
- Many good practices in the region

# Broadband Policy Toolkit for Southeast Asia

• 10 countries in Southeast Asia:

Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam

Timeline of first phase (stocktaking):



- Interviews and information gathering:
  - Singapore (APT PRF-15) 2-5 August
  - Jakarta, Indonesia 6-10 August
  - Bangkok, Thailand 11-14 August

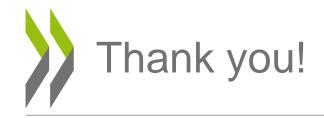


 Further engagement with the Southeast Asian region as part of the OECD's regional programme:

http://www.oecd.org/globalrelations/seaforum.htm

 OECD Ministerial meeting on "Digital Economy: Innovation, Growth and Social Prosperity" in Cancún, Mexico, from 21 to 23 July 2016.

http://www.oecd.org/sti/dep-ministerial-2016.htm



• For more information please contact:

Ms. Lorrayne Porciuncula • <u>lorrayne.porciuncula@oecd.org</u> Mr. Sukham Sung • <u>sukham.sung@oecd.org</u> Mr. Sam Paltridge • <u>sam.paltridge@oecd.org</u>