

TOWARDS THE ASIA-PACIFIC INFORMATION SUPERHIGHWAY

First Session of the Committee on Information and Communications Technology
& Science, Technology and Innovation | 5-7 October, Bangkok, Thailand

E/ESCAP/CICTSTI(1)/1

Agenda item 2(a)

ICT and Disaster Risk Reduction Division
ESCAP

1. State of ICT in AP E/ESCAP/CICTSTI (1)/1



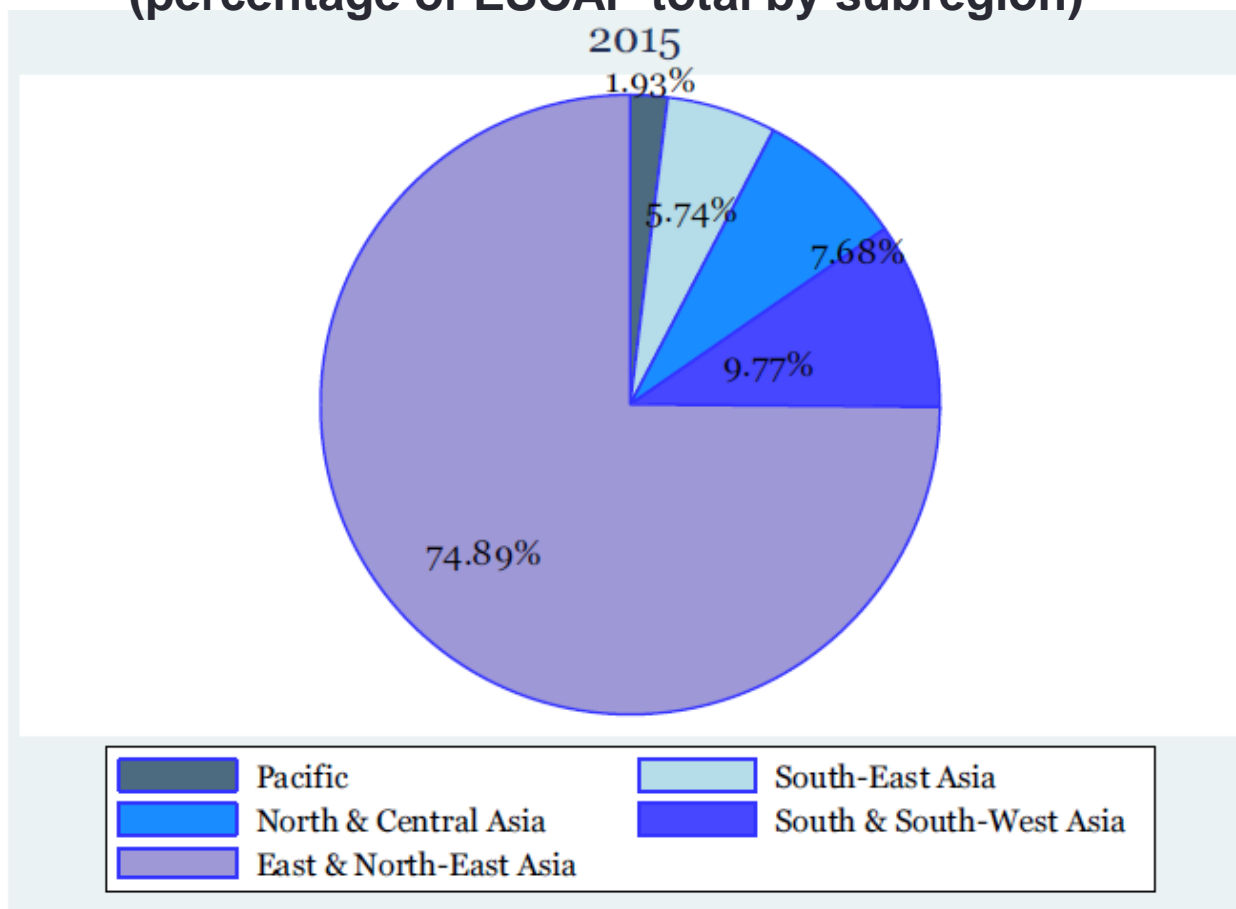
State of ICT in Asia and the Pacific

- **Despite significant progress digital divide remains;**
- ESCAP region in 2015 accounted for over 52% of global fixed broadband subscriptions (compared to 38.1% in 2005)
- However, fixed broadband subscriptions lower than Latin America and the Caribbean, far lower than Europe and North America (weighted by population)
- East and N-E Asia (75%) account for majority of fixed broadband subscriptions, 2015
- High-income countries are more digitally inclusive
- Access to international connectivity or transit is largely **dominated by submarine cable landings** with many countries having:
 - poorly meshed **backhaul domestic infrastructure that is poorly meshed**
 - **limited land-based, cross-border fibre interconnections**



The Digital Divide in Asia and the Pacific (1)

**Fixed Broadband Subscriptions
(percentage of ESCAP total by subregion)**



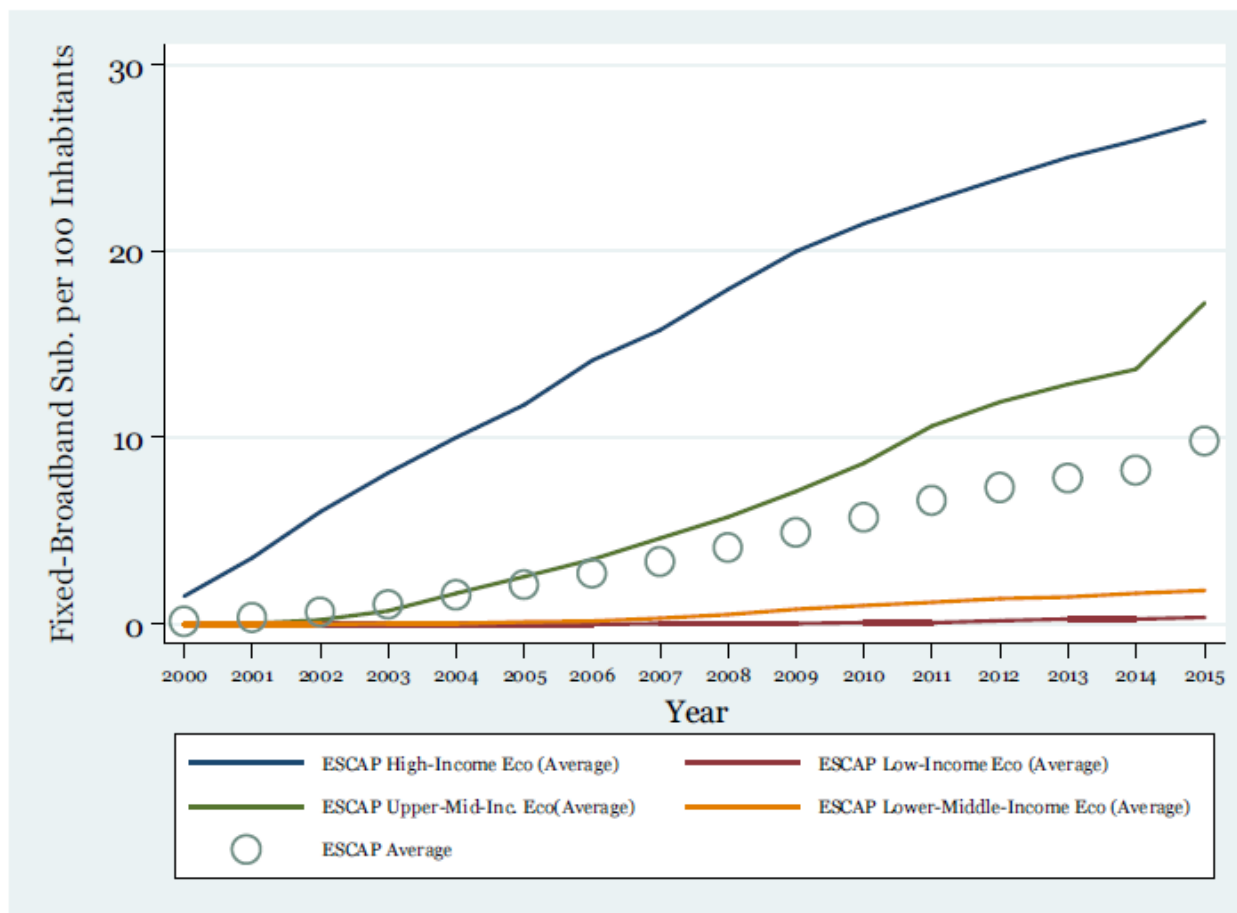
Source: Produced by ESCAP, based on data sourced from ITU World Telecommunications / ICT Indicators Database (accessed July 2016)

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The Digital Divide in Asia and the Pacific (2)

Fixed broadband subscriptions per 100 inhabitants by income group



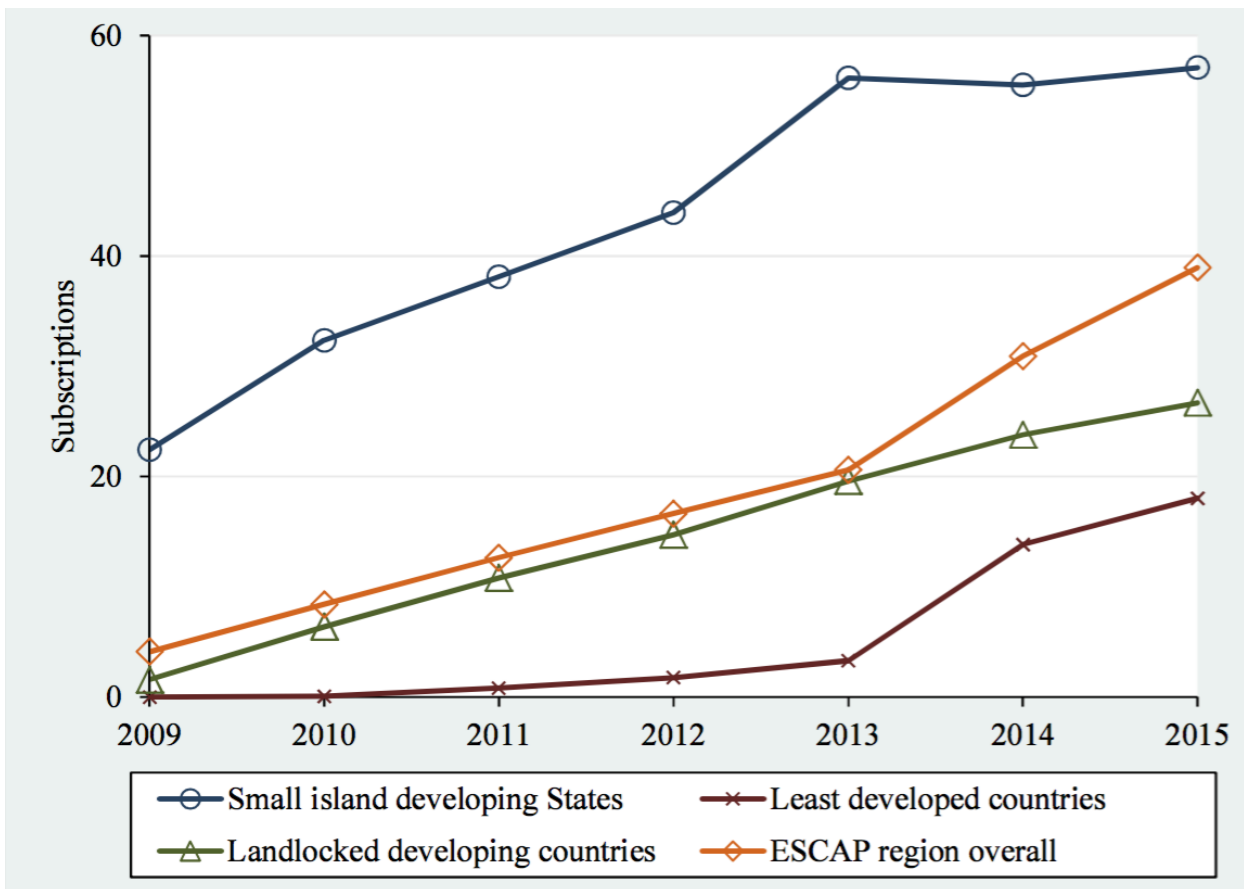
Source: Produced by ESCAP, based on data sourced from ITU World Telecommunications / ICT Indicators Database (accessed July 2016)

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The Digital Divide in Asia and the Pacific (3)

Average mobile broadband subscriptions in the ESCAP region overall and by country group (per 100 inhabitants)



Source: Produced by ESCAP, based on data sourced from ITU World Telecommunications / ICT Indicators Database (accessed July 2016)

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2. AP-IS E/ESCAP/CICTSTI (1)/1



Responding to the digital divide: the Asia-Pacific information superhighway (AP-IS)

- A regional broadband Initiative supported by ESCAP, covering countries from Turkey to Kiribati
- Aims to facilitate movement of people, goods, money, information and knowledge for sustainable socioeconomic development
- ...addresses the causes of digital divides, develops Internet ecosystem to support the implementation of the Sustainable Development Goals (SDGs), goals of the World Summit on the Information Society (WSIS) and stimulates digital economy

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_2296

