



National IT and Telecom Agency

Ministry of Science
Technology and Innovation

Measuring ICT Statistics



Results from Expert Group on Telecommunication/ICT Indicators meeting, March 2010

Christian Ø. Madsen NITA, Denmark





Outline

The Meeting in Brief

- Background
- Participants
- Purpose

Results

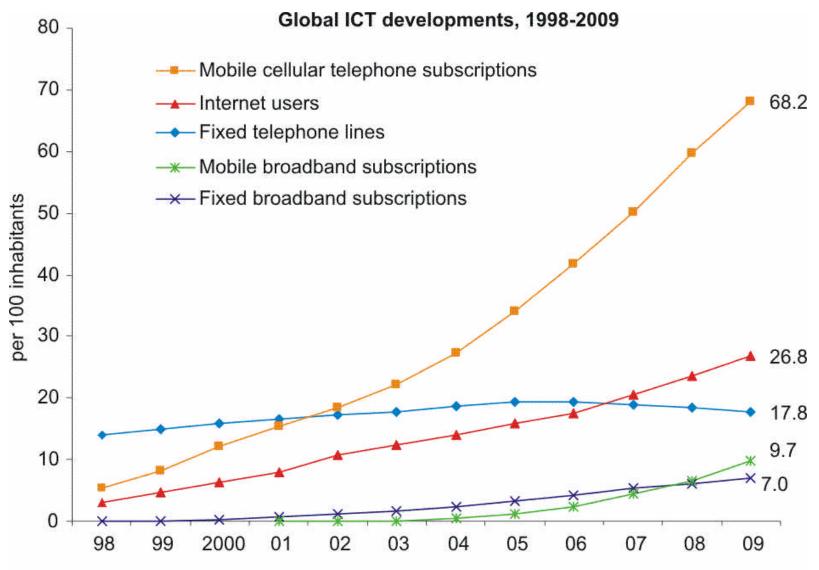
- New set of indicators
- Examples of changes
 - Wireless broadband and fixed/wired broadband
 - BB Speed categories











Source: ITU World Telecommunication/ICT Indicators database.





The new Wireless Broadband indicator

Satellite subscriptions

Terrestrial fixed wireless subscriptions

Terrestrial mobile wireless subscriptions

- Standard mobile subscriptions
- Dedicated data mobile subscriptions







Fixed (wired) broadband

Consequence of the adoption of OECD's Wireless broadband indicator

Fixed/mobile or wired/wireless?

Indicators in Fixed (wired) broadband

- Cable modem
- DSL
- Fibre-to-the-home/building
- Other

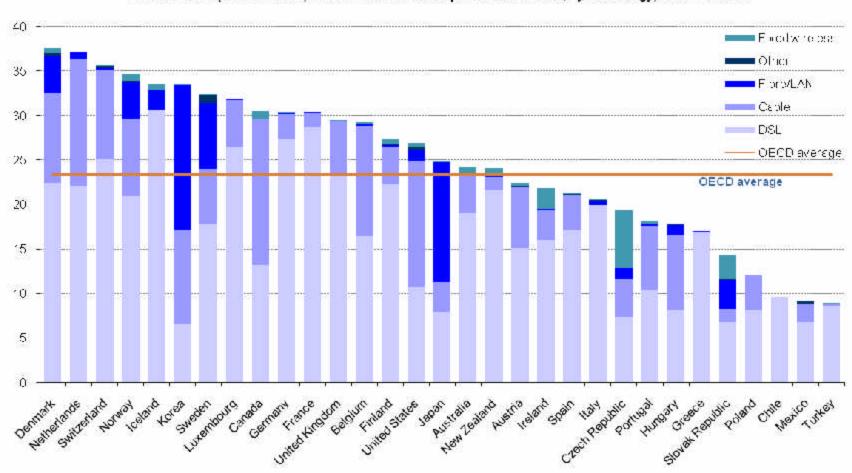
Results for broadband penetration rates





Old indicator – Fixed broadband

OECD Fixed + (fixed wireless) broadband subscribers per 100 inhabitants, by technology, December 2009

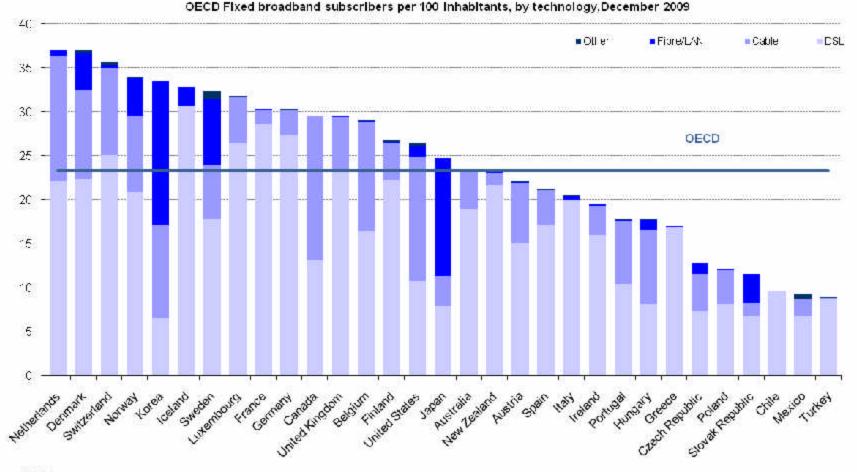






New definition – Wired broadband















Fixed (wired) broadband subscriptions by speed

Need for data concerning speeds

Broadband definition – a delicate issue

Solution: speeds by categories

- •256-2Mbit/s
- •2-10 Mbit/s
- + 10 Mbit/s





Thank you for your attention.

Contact information: indicators@itu.int