

# Challenges related to ICT data collection and suggested solutions

#### Challenges

- Lack of demand at national level (from policy-makers and analysts) for ICT usage data
- 2. Lack of awareness related to the usefulness of ICT statistics
- 3. Lack of coordination and cooperation among agencies working on ICT issues, (ministry, regulator and national statistics office)
- 4. Lack of resources (financial, time and staff) to conduct the survey
- Lack of qualified staff to work on ICT statistics
- 6. Lack of capacity related to ICT data collection

#### Challenges

- 7. Low response to data collection related to confidentiality issues
- 8. Respondents are willing to participate in surveys when there is something in return
- 9. Ensuring usefulness and timeliness of the data collected in monitoring and tracking ICT trends and developments

## How international organisation can help

- Provide technical assistance such as country level training focusing on ICT data collection
- Organize workshops to raise awareness of policy-makers on the importance of ICT statistics
- Provide funding from donors to help conduct the pilot survey

### Solution: Country level

- Allocate staff to collect and manage ICT statistics
- Review and enforce Statistical Act to ensure collection of data from respondents
- Conduct public awareness programs related to the importance of ICT statistics
- Ensure collaboration of different agencies to encourage and improve data collection
- Include ICT data collection in the regular data collection of the National Statistical agencies (NSOs)