

# ICT Disability accessibility in developing countries

## Good Practices Analysis

Institute of Developing Economies –  
JETRO

Senior Research Fellow  
Soya MORI

# Structure

1. Promising practices?
2. Good Practice Data Set
3. Analysis
4. Conclusion: Policy Questions

# Promising practices?

- In terms of successfully advancing ICT to become more accessible, or /and helping PWDs in accessing/improving their participation in life.
- In the world, 5/6 people live in developing countries, where they have very restricted resources. To consider the accessibility to ITC, it would be very important issue for us.

# Good Practice Data Set

- From 'Disability and Development' mailing list, which includes large amount of news articles from all over the world, mostly from developing countries (more than 14300 news)
- Checking the data from June, 2005 to April, 2012, we collected 67 practices.

# Analysis 1

- Total 66 Cases (from June, 2005 to April, 2012)
- Country
  - 10 Cases: Ghana
  - 8 Cases: Malaysia
  - 6 Cases: Bangladesh, Qatar
  - 5 Cases: India
- Disability
  - PWD in general (42), Blind (16), Mobility (5), Deaf (3)

# Analysis 2

- Contents

- Training (17), National Policy (9), Software (6), Job (6), Contest (6), Seminar (4) , Assistance (4)

- General Analysis

- Some countries has a well-coordinated national policy and training courses in ICT. (ex. Ghana)
- In technical assistance and instruction, the global Giant ICT companies play important roles. (ex. Microsoft)
- To conduct training courses/ workshops in ICT, Disability NGOs play important roles.

# **POLICY QUESTIONS**

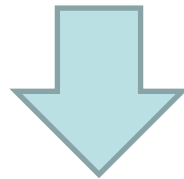
# 1. What ICT policy set works and how and why?

- From the articles, we could not find the policies' operation effects.
- However, the governments' motivation to ICT development and Disability inclusion seem to be important for the success.
- To conduct the workshop/training/seminar, the Disability NGOs' cooperation is the key point.



## 2. Make a business case in the market

- Do we have evidence to showcase accessibility is a good investment that could motivate stakeholders including industry and benefit all?



- With CSR and its long-run profitability prospect, some Giant ICT companies conduct R&D in disability accessibility and become sponsor for software contests in the same field.
- Bottom of the Pyramid (Poor, but big consumer market)

**THANK YOU!**