Big Data & the International Statistical Community

A View from Asia & the Pacific
Diversity
Diversity

Size

Level of Statistical development

• NSDS
• Basic statistics
• Infrastructure

Degree of Modernisation

‘Readiness’ for big data

Relevance of big data
Converge

Diverse
Mechanisms

ESCAP COMMITTEE ON STATISTICS: INTERGOVERNMENTAL FORUM
Directions for Statistics Development

• Strategic Goals to 2020
• Regional programmes on improving basic statistics and their governance structures
  – Economic, Social, Environment
• Expert Group on Disaster-Related Statistics [27-29 October 2014]
• *Expert Group Meeting on Statistics and data for post-2015 development agenda: Implications for regional collaboration in A & P [8-10 December 2014]*
ESCAP Committee on Statistics

• Strategic Advisory Body for Modernization of Statistical Production and Services in Asia & the Pacific (SAB-AP)
  – Modernisation Working Group

• Priorities
  – Advocacy for modernisation
  – Big Data
Mechanisms:
Asia-Pacific Regional Action Plan
Integrate Big Data
Diversity

Capacity Development and Training

- *Big Data in SIAP 2015-2019 Strategic Plan*
- *Management Seminar for Heads of NSOs in A & P*
- *Course on SQM and FPOS*
Diversity

Coordination to Strengthen Capacity Development and Training

- Network for the Coordination of Statistical Training in Asia & Pacific
- Subgroup of Agricultural and Rural Statistics
Way From Here to “There”

• What does ‘there’ look like?
  – Global Working Group
  – Translation to country specific contexts with facilitation of the SAB-AP

• Absolute must: coordination and cooperation

• Integration through global and regional collaboration
  – Piloting methods and standards
  – Capacity development: what skills are needed? Where is the gap?
  – Training programmes: content, method and design