











#### Global Conference on Big Data for Official Statistics

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#### Access and Partnerships for Big Data Introduction to the Session

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## Background

- > The importance of access to Big Data sources
  - > and the need for access principles
    - deliverable on access principles
- > The importance of partnerships for Big Data
  - > and the need for guidance
    - deliverables on good practices and MOU templates
- The role of the Global Working Group
  - and of the Task Team on Access and Partnerships

### The Task Team

#### Actively participating organisations (persons):

- Eurostat (Albrecht Wirthmann)
- ITU (Nikolaos Volanis, Suzan Teltscher)
- Mexico (Enrique Ordaz)
- Netherlands (Peter Struijs)
- UN Global Pulse (Anoush Tatevossian, Milan Romanoff)
- UNSD (Markie Muryawan)

#### **Results:**

http://unstats.un.org/unsd/trade/events/2015/abudhabi/gwg-agenda.asp

### Results of the Task Team

- Good practices for data access and partnerships
  - good practices
  - > tools and skills required for access
  - use of results from Global Survey



- > Templates for MOUs with Big Data providers
  - > inputs from organisations with partnerships
  - overview of points to be considered
  - structure of an agreement / MOU
  - elaboration of 14 articles
- Principles for access to Big Data sources



# Principles for Access to Big Data Sources (1)

- 1. On the social responsibility to provide data
- 2. On the adherence to the Fundamental Principles of Official Statistics
- 3. On the need for a level playing field for businesses
- 4. On the acknowledgement of business interests

# Principles for Access to Big Data Sources (2)

- 5. On the need to provide adequate data (but no more than needed)
- 6. On cost benefit proportionality
- 7. On the non-discrimination of statistical agencies
- 8. On transparency

#### **Issues about Content**

- Do the Principles have the right scope and detail?
  - extend to all data sources, to open data and/or to all government data requests, add principles, provide more detail?
- What to say about operational arrangements?
  - mention aggregates, need for principles by branch, return offers, contextual and source differences?
- What to say about privacy and the Fundamental Principles of Official Statistics?
  - > separate principle needed on privacy?

### Issues of Process

- What should be the body or bodies of adoption?
  - branch organisations, UN General Assembly, ...?
- What stakeholders should be consulted?
  - private businesses, branch organisations, statistical agencies, ...?
- By what process should the Principles be adopted?
  - written procedure, stakeholder meetings, ...?

## What is your view?



Thank you for your attention!