



UNITED NATIONS

**United Nations Statistical Commission**

**Global Working Group on Big Data for Official Statistics**

**GWG Bureau meeting**

**Twelfth meeting – 5 September 2018, 09:00 EST**

**By video-conferencing**

**Agenda item 2 – Open Day of the GWG**

## Open Day of the GWG

Note by UNSD

1. The Open Day of the GWG will take place on Sunday 21 October 2018 in the Armani Hotel in the Burj Khalifa building.
2. The Open Day starts with a formal (closed) session from 8 AM until 9 AM for the GWG members, followed by an open session for the remainder of the day with demonstrations on the Global Platform, the use of satellite data, mobile phone data and scanner/price data and the use of privacy preserving techniques. The day will be closed by a panel on the way forward.

### Invitations

3. UNSD has been given access to the confirmed registered users of the World Data Forum. On that basis, invitations had been sent to (1) the members of the GWG, (2) country representatives, not GWG member, and (3) agencies and other potential stakeholders for the Global Platform. In total about 170 persons were invited. We expect the number of registered participants to be around 100.

### Program

4. The Technical Delivery Board of the Global Platform would put together the session on the platform, where the task teams are responsible for their respective sessions. As a general rule, all sessions will try as much as possible to link up and use the platform in the presentations. In this respect, Statistics Canada is working with the Global Platform team of ONS, UK, to put data, algorithms and services on the platform, which can be used by the task team on satellite data and the task team on scanner data.
5. The agenda of the Open Day would then look as follows. Comments are welcome!

- 08:00 AM – 09:00 AM Formal GWG meeting
- 09:00 AM – 09:30 AM Opening session – Word of Welcome by Host and by the co-Chairs of the GWG
- 09:30 AM – 10:30 AM Session 1 – Demonstration of UN Global Platform
- Introduction by Heather Savory on the objectives
  - Overview by Mark Craddock of the Architecture
  - Demonstration of Anaconda
  - Demonstration of Algorithmia
  - Demonstration of Raster Foundry
- 10:30 AM – 11:00 AM Break
- 11:00 AM – 12:00 PM Session 2 – Demonstration on Agricultural crop and land cover statistics (Earth Observation data) –
- Introduction by Statistics Canada
  - Demonstration by UNEP and Google
  - Demonstration by FAO, UNSD and Microsoft
  - Demonstration by DANE, Colombia
- 12:00 PM – 13:30 PM Lunch
- 13:30 PM – 14:30 PM Session 3 – Demonstration on measuring Human Mobility (Mobile Phone data) –
- Introduction by ITU
  - Demonstration by Positium
  - Demonstration by Eurostat
  - Demonstration by EU-JRC, UNSD and Microsoft
- 14:30 PM – 15:30 PM Session 4 – Demonstration on measuring Price Fluctuations (Scanner data) –
- Introduction by Statistics Canada,
  - Demonstration by UK and Netherlands
  - Demonstration by Statistics Canada and Nielsen
- 15:30 PM – 16:00 PM Break
- 16:00 PM – 17:00 PM Session 5 – Demonstration of Privacy Preserving Techniques
- Introduction by UNSD
  - Demonstration by UK
  - Demonstration by Cybernetica
- 17:00 PM – 17:30 PM Closing session – Way forward
- Panel discussion chaired by Denmark with UK, Poland, UNSD, Eurostat, African Development Bank