



## GSI / FIG / UN-GGIM-AP

# “Regional Challenges, Benefits and Opportunities of Exchanging Geodetic Data”

Kumamoto City International Centre, Kumamoto Prefecture, Japan

## AGENDA

### Registration - 0900

### Session 1 - 0930 to 1030

1. Opening and Welcome
  - Welcome from **Dr. Hiroshi Murakami (President UN GGIM AP)** - 10 mins
  - Welcome from **Dr. John Dawson (Chair UN-GGIM-AP WG1)** and propose the objectives / outcomes of the meeting – 10 mins
  - Welcome from **Mr. Basara Miyahara (GSI Host)** and to announce arrangements for the day – 10 mins
2. What are the social, technical, environmental and economic benefits and opportunities of accessing and sharing geodetic data?
  - **Mr. Graeme Blick** to build the why case for exchanging / sharing geodetic data; to include “benefits / opportunities” for all sectors and the region; a focus on disaster risk reduction applications; “community” responsibility to contributing data; potential products / services; noting also this is a pathway for a modernised GGRF and capacity development – abt 30 mins

### Morning Tea – 1030 to 1100

### Session 2 – 1100 to 1215

3. What is an open data / sharing / accessing policy with respect to geodetic data?
  - **Mr. Rob Sarib** to provide insight into data sharing terminologies and policy development; includes principles, rationale for data sharing and a structure of a policy – abt 20 mins.
4. What geodetic data should be shared and accessible?
  - **Dr. John Dawson** to show examples of geodetic data types and formats that should be shared, and how it can be shared – abt 10 mins
  - **Mr. Neil Ashcroft** to discuss the importance of standards to under write the ability to share geodetic data between organisations – abt 10 mins

- **Mr. Peter Hedlund** to provide examples of how open data standards of the Ordinance Survey Reference Network allowed agencies in the UK to benefit from using an “active” network as a definitive source of positional truth – abt 10 mins
5. Overview of data / licencing agreements: UN-GGIM Compendium on Licensing Geospatial Information.
- **Mr. Teo CheeHai** to present on the UN-GGIM Compendium and address the release of geospatial information (in this case geodetic data) under an “open” license – abt 25 mins

### Lunch – 1215 to 1345 at restaurant “Johsaien”

### Session 3 – 1345 to 1445

6. Precis of GGRF / UN-GGIM-AP questionnaires; and status in Asia Pacific (and Europe) regarding geodetic data accessing and sharing.
- **Dr. John Dawson** to overview the data sharing challenges as measured in the 2013 UN-GGIM GGRF Global Questionnaire – 15 mins
  - **Mr. Basara Miyahara** to go through the UN GGIM AP responses from past and present questionnaires by overviewing the current state of play; highlighting findings such as any trends or major obstacles – 15 mins
  - **Mr. Mikael Lilje** to provide an overview on the European perspective on data sharing / accessing – 30 mins

### Afternoon Tea – 1445 to 1515

### Session 4 – 1515 to 1730

7. Participatory workshop and group interaction on -
- What are the main benefits and opportunities of geodetic data sharing?
  - What are the main guiding “principles” for a policy on geodetic data sharing?
  - What are the main impediments / challenges to geodetic data sharing and how will they be resolved?
  - What future capacity development programs for geodetic data sharing should be convened - policy / licencing agreement / project plan development?
  - Development of a resolution or declaration for the UN GGIM AP Plenary.

### Buffet party @ Meeting Room "1" – Start 1800

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