Doc. 1.1 (2013-11-18)

MEETING OF THE **Expert Team on WORLD DATA CENTRES** (JMA, Tokyo, Japan, 21-23 January 2014)

PROVISIONAL AGENDA

Tuesday 09:00 till Thursday 16:00

Tuesday

0. Welcome by host Practical arrangements

1. Approval of the Agenda, denoting the meeting Rapporteur

Doc 1.1 - Provisional Agenda

Doc 1.2 – List of Participants (to be completed during meeting)

- 2. Report by Chair ET-WDC
- Reports from WDCs and GAWSIS¹
 - 3.1. WDCPC
 - 3.2. WDCA
 - 3.3. WRDC
 - 3.4. WDCGG
 - 3.5. WOUDC
 - 3.6. WDC-RSAT
 - 3.7. GAWSIS
- 4. GAW Station Types

Doc 4.1 – Additional station types and need for review of existing assignments (Proposal)

Wednesday

- 5. Data Discovery and Access
 - 5.1. Overview of Tokyo GISC, status of WIS, and WMO Core Metadata Profile v1.3 (→ Eizi Toyoda)
 - 5.2. GAW Metadata Profile v1.0 (→ Jörg Klausen)

Doc 5.2.1 – GAW Metadata Profile v1.0 (Specification document)

Doc 5.2.2 - Additional item(s) in WMO Core Metadata Profile v1.3 code tables (Proposal)

5.3. CF standard names for GAW variables

Doc 5.3 – CF standard names for GAW variables (Proposal)

5.4. DOI and publication of data

Doc 5.4 - Analysis and potential of DOIs for GAW data and WDCs (Position Paper)

5.5. Commercial use of GAW data and products

Doc 5.5 – Commercial use of GAW data and products (Position Paper)

¹ Presentations are expected to highlight important achievements and response to action items since last meeting/ telecon, point out existing issues with operation, and current plans for coming 18 months.

Doc. 1.1 (2013-11-18)

MEETING OF THE **Expert Team on WORLD DATA CENTRES** (JMA, Tokyo, Japan, 21-23 January 2014)

- 5.6. Review of GAW data policy Doc 5.6 – GAW data policy: fit for purpose? (Discussion Paper)
- 5.7. Data Access through WDCs
 - 5.7.1. Web Services at WOUDC (→ Tony Colavecchia)
 - 5.7.2. Data and Metadata Access through WRDC (→ Anatoly Tsvetkov)
 - 5.7.3. WDCGG Reform (→ Hiroshi Koide)

Thursday

- 5.8. The habitat of the GAW WDCs in the sea of related data centres Doc 5.8 - Roles and responsibilities, existing collaborations, data flows, ... (Information paper)
- 5.9. N.R.T. data submission and what role the WDCs can/want to play Doc 5.9 – Existing n.r.t. data streams of relevance for GAW (Information paper)
- 6. Quality and quantity of GAW data at WDCs
 - 6.1. Exchange of experience on assessing data and metadata quality at WDCs Doc 6.1 – Existing QA/QC procedures at WDCs (Information paper)
 - 6.2. Documentation of data and metadata quality at WDCs Harmonization of data flagging schemes for atmospheric composition observations Doc 6.2 – Data flagging schemes in use in GAW (Information paper)
- 7. Health of Networks (HoN)
 - 7.1. Indicators and how ET-WDC can support HoN
 - 7.2. How to follow up non-reporting stations?
- 8. Future work
 - 8.1. Open source approach for development of WDC software Doc 8.1 – Open source approach for development of WDC software (Vision paper)
 - 8.2. Review Tasks assigned in the GAW Strategic Plan
 - 8.3. How can we support the newly added foci of GAW/CAS better?
 - 8.4. A common GAW data management portal a viable vision?
- 9. Review list of action items
- 10. Any other business

Meeting closes

During one of these days, the ET-WDC will visit JMA and get acquainted with the procedures and routine / strategic work.