

## **DRAFT MEETING AGENDA (5/13/2014)**

### **Tenth GEO IGWCO COP Meeting**

**Koshiba Hall, School of Science,**  
<http://www.s.u-tokyo.ac.jp/en/map/map01.html>  
**University of Tokyo**  
<http://www.s.u-tokyo.ac.jp/en/access.html>  
**Tokyo, Japan**  
**May 29-30, 2014**

#### **Objectives of the meeting:**

This meeting is intended to

- Develop and document ideas for the GEOSS Water Strategy implementation plan. (Section F)
- Develop ideas and strategies to more strongly engage other SBAs. (Section H)
- Develop ideas and commitments to strengthen IGWCO contributions to GEO in the areas of integrated data sets, information systems, capacity development and user engagement. (Section B)

#### **Thursday, May 29:**

**08:30 – 09:00: Registration**

**09:00 – 10:20: A. Opening Session**

1. Welcoming Remarks (Toshio Koike, others)
2. GEO Overview (Douglas Cripe)
3. IGWCO Highlights of the past year and Expectations for this meeting (Rick Lawford)
4. Summary of the Highlights from the AP GEOSS Symposium (Toshio Koike)

**10:20 -10:45 Coffee/ Health Break**

**10:45 – 12:30: B. Review of Water Task Activities**

SB Implementation Board (Rifat Hossain, Rick Lawford)

GEO Audit of the Water Task if available (TBD)

Review of Component 1 activities (Integrated Data Products and Services)

Potential Presentations (These presentations should emphasize the goal of the activity, how the activity contributes to the Water Target, what will be delivered in 2015; the obstacles encountered and (possibly) overcome in producing the integrated products).

- Precipitation (George Huffman (TBC))
- Soil Moisture (Peter van Oevelen)
- Evapotranspiration (David Toll (TBC))
- River Discharge and Surface Water Storage (Tommaso Abrate)
- Groundwater (Neno Kukuric or Laura del Val Alonso (TBC))
- Indicators (Charles Vorosmarty (TBC))
- Great Lakes Water System (Gail Faveri (TBC))
- GEOWOW (Adrian Strauch)
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System Integration:

- GEO Water Cycle Integrator (Toshio Koike)
- Earth2Observe (Jaap Schelluemer)
- DIAS and the CEOS Water Portal (Satoko Miura (TBC))

**12:00 – 13:00 Lunch**

**13:00 – 14:30 B. Review of the Task Components** (Some of these presentations may be done remotely on Friday morning)

Component 2: Droughts and floods (Will Pozzi)

Floods (ICHARM rep (TBC))

Component 3: Cold Regions (Yubao Qui (TBC))

Discussion

Component 4: Water Quality

- Sediments (Adrian Strauch)

Component 5: Capacity Development (AWCI and AfWCCI will be addressed in the introduction of the Country Reports)

- CIEHLYC (Angelica Guterrez-Magness (TBC))

**14:30 – 15:00: C. Introduction to the Asian Water Cycle Initiative and the African Water Cycle Coordination Initiative**

Introduction and overview of AWCI and AfWCCI (Toshio Koike)

**15:00 – 15:30 Coffee/ Health Break**

**15:30 – 18:00: D. Introduction to Phase II Asian Water Cycle Initiative**

1. Individual country contributions to AWCI (Note these presentations should emphasize 1) PDMs and 2) links with GEO Water products and have no more than 5 slides and last no longer than 8 minutes):
  - a. Bangladesh
  - b. Bhutan
  - c. Cambodia
  - d. Laos
  - e. India
  - f. Indonesia
  - g. Mongolia
  - h. Myanmar
  - i. Pakistan
  - j. Philippines
  - k. Sri Lanka
  - l. Thailand
  - m. Viet Nam
- Discussion

**18:15 – 20:00: Reception**

**Friday, May 30:**

**08:30 – 10:00: E. Continued review of the Task Components with remote presentations (08:30 – 10:00 – Speakers are still being confirmed)**

- Water Quality – Steven Greb
- World Water Services and AIP-7 - David Arctur

**10:00 – 10:30 Break**

**10:30 – 12:00: F. Implementing the GEOSS Water Strategy:**

- Overview of the GEOSS Water Strategy and the status of its Implementation (Rick Lawford)
- Discussion (touching on all of the major recommendations that the IGWCO COP can help address directly)

**12:00 – 13:00: Lunch**

**13:00 – 13:45: G. Agency contributions to GEO Water and the GEOSS Water Strategy**

- JAXA (Shizu Yabe)
- JMA (TBD)
- NASA (David Toll or Substitute)
- ITC – University of Twente (Yijian Zeng)

**13:45 – 15:30: H. New Directions and Synergies with other GEO activities**

- Blue Planet (Alex Held or Douglas Cripe)
- GEOGLAM and water linkages (Will Pozzi)
- Wetlands (GEOBON) (Adrian Strauch, Shin-ichi Nakano)
- Climate (Toshio Koike, Peter van Oevelen)
- Water-Energy-Food (Rick Lawford)
- Water and Water Borne Diseases (Rifat Hossain)
- Future Earth (T. Yasunari (TBC))
- ID-05 Study (Bente Bye, R. Lawford)
- WMO/GTN-H (Tomasso Abrate)

**15:30 – 16:00 Coffee/Health Break**

**16:00-17:30: I. Special Session on Water and SDGs, Health and UN Programs**

1. Introduction to opportunities for water in activities related to SDGs, Health and UN programmes (Rifat Hossain)
2. Discussion on links to SDGs
3. Short presentations on Water-Health connections at the U of Tokyo (Toshio Koike and others)
4. Discussions on water and health and other UN activities

**17:30 – 18:15: J. Moving forward**

1. Ideas for IGWCO COP and GEO Water Outreach
2. Thoughts on potential Water contributions to the next GEO Implementation plan (Toshio Koike)
3. Meeting Summary and Preliminary Action Items (Rick Lawford)
4. Next Meeting