

Welcome to the 2011 IGWCO Planning Meeting

Meeting Objectives:

- 1) To review progress on the water and water-related tasks in GEO Water SBA,
- 2) To refine proposed actions and tasks for the 2012 - 2015 GEO work plan,
- 3) To explore possible linkages between the GEO Water Societal Benefit Area (SBA) and the activities of other GEO SBAs,
- 4) To review other IGWCO activities and plans not connected to the GEO Work Plan.

March 14, 2011:

08:30 – 09:00: Registration

09:00 – 09:20: Welcomes and Introductions

- University of Tokyo (Vice President of the University of Tokyo, Professor
Yoichiro Matsumoto)

09:20 – 09:35: University of Tokyo activities related to the water cycle (Toshio Koike)

09:35 – 09:55: Introduction to GEO and IGWCO COP activities and actions during the past
year (Rick Lawford)

09:55- 10:10: CEOS contributions to GEO (Osamu Ochiai)

10:10 – 10:25: Summary of GTN-H meeting recommendations and actions (Wolfgang Grabs)

10:25 – 10:45: Break

Contributions of CEOS Members to GEO Water:

10:45 – 10:55: JAXA (Riko Oki)

10:55 -11:05: The GEO Water Portal / JAXA Distributed Data Integration System for Water
Community (Sakoto Miura)

11:05 – 11:15: NASA (David Toll to be presented by RL)

Contributions of Related Programs and Projects to GEO Water

11:15 – 11:30: Opportunities for CEOS Water Cycle activities (Toshio Koike)

11:30 – 11:40: WA -08-01E Integrated Data Sets (CEOP) (Toshio Koike)

11:40 – 11:50: WA-06-07B Asian Water Cycle Initiative (Toshio Koike)

11:50 – 12:00: WA-06-07C African Water Cycle Coordination Initiative (Toshio Koike)

12:00 – 12:15: Discussion: How can IGWCO and GEO Water activities more effectively
contribute to the mandates of agency and program activities?

12:15 – 13:15: Lunch

13:15 – 13:25: Recommendations from the workshop on Integration (Rick Lawford)

13:25 – 13:26: WA-08-01A Soil Moisture (Nul Report)

13:26 – 13:36: WA-08-01B Runoff (Wolfgang Grabs)

13:36 – 13:46: Enhancing in-situ streamflow measurements: needs and opportunities
(Belazs Fekete)

13:46 – 13:56: WA-08-01C Groundwater (Wolfgang Grabs for Neno Kukuric)

13:56 – 14:06: WA-08-01D Precipitation (George Huffman presented by alternate)

14:06 - 14:16: WA-08-01G Water Quality (May be nul report)

14:26 – 14:27: WA-08-01F Water for the World Demonstration Projects (Nul report)

14:27 – 14:40: Discussion of:

Progress on goals of Integration workshop and how well they are being met

Priorities for the 2012-2015 Work Plan

14:40 – 15:00: Coffee

15:20 – 15:30: WA-06-07A Latin and Caribbean Water Cycle Activities/ Priorities (Rick Lawford)

15:30 – 15:40: WA-06-02A Prediction systems for Water management (John Schaake presented by alternate) (TBC)
15:40 – 15:50: WA-06-02B Drought Impacts and Monitoring (Rick Lawford)
15:50– 15:51: WA-06-02C Water Towers of the World (Nul report)
15:51 –15:52: WA-06-02D Drought Monitoring (Chad McNutt to be given by Will Pozzi)
15:52 – 15:53: GEO's Global Drought Monitoring Information Service (Will Pozzi)
15:53 – 16:15: Discussion of priorities for:
 The remainder of the 2009-2011 work plan
 The 2012-2015 Work Plan
16:15 – 16:25: WMO activities related to the GEO Water SBA (Wolfgang Grabs)
16:25 – 16:35: GEO and IPCC – Opportunities in the Water SBA (Wolfgang Grabs/Doug Cri
16:35 – 16:45: Evapotranspiration (Rick Lawford, David Toll)
16:45 – 16:55: Indicator projects (Kyle McDonald)
16:55 – 17:05: Towards a new flood task (Wolfgang Grabs)
17:05 – 17:30: “Skype with Doug Cripe”: The 2012-2015 work plan
11:50 – 12:00: WACMOS: Plans and Status (Bob Su) 18:00 – 18:15: Discussion

March 15, 2011:

09:00 – 09:10: DA-09-02a Data Centre Alliances (Rick Lawford, Toshio Koike)
09:10 –09:20: DIAS: a system for regional data integration (Toshio Koike)
09:20 – 09:30: Potential for a cryosphere task (WCRP to be presented by W. Grabs)
09:30 – 09:40: GWSP and IGWCO activities (Balazs Fekete and Rick Lawford)
09:40 – 09:55: Discussion
09:55 – 10:00: Charge to Discussion Groups
10:00 – 11:15: Breakout Groups:
11:15 – 11:45: Plenary Reports and Discussion
11:45 – 12:15: Very short reports (5 minutes maximum) from countries and programmes on topics not covered above.
 Nepal
 Philippines
 India (Rakesh Kumar)
 Bangladesh (Mafizur Rahman or Islam, Mohammad)
 Thailand (Hansa Vathananuki)
 Viet Nam (Tinh, Dang Ngoc)
12:15 – 12:35: IGWCO Planning Meeting Summary and Review of the Action Items (RL)