

IGWCO COP 2014 ACTION ITEMS

1. The IGWCO community will be asked to provide their views on the priorities for in-situ data types being considered in the CEOS Water Data Portal (ACTION: Satoko Miura, Rick Lawford, all IGWCO)
2. A small group will discuss the future of global sediment data to explore the feasibility of developing a global sediment data system (ACTION: Adrian Strauch, Rick Lawford, Steve Greb, etc)
3. An inventory of meta-data related to training and webinars will be developed (TBD)
4. Efforts will be made to develop strategies for enhancing the automatic data collection and electronic information transfer in countries that are in need of modernization.

5. A small group will be convened to discuss methods that are being used to assess methods for assessing requirements (ACTION: Jijiang Zeng/Bob Su; Jaap S; Kym Watson; Sushel Unninayar)

6. A small working group will be convened to assess the needs of water resource managers for information on extremes.

7. A review of rationale for soil moisture measurements will be undertaken with a view to providing countries with a white paper on the needs for strengthening soil moisture networks, archives and information services (ACTION: Peter van Oevelen)

8. A request will be developed and sent to GTN-H asking them to comprehensively address the need to rescue historical and local records of water data that are at risk of being lost.9. Ongoing and planned efforts directed at developing a integrated groundwater data product should be documented

9. Contact should be made with the OGC-Hydrology group regarding the possible role of AIP-8 in addressing some of the issues related to data provided to global data centres. (ACTION: RL, others)

10. Contact will be made with the individuals named about the role of citizen science in the GEO Water. (ACTION:RL)

11. An effort will be made to launch a groundwater quality activity (ACTION: SG, RL, DC)

Possible Actions

George Huffman will be invited to assess whether the work of the CEOS WGISS on user standards addresses his concerns in this area.

Given the importance of the SDG and DRR goals and the UNFCCC agenda, IGWCO COP should make a commitment to be supportive of initiatives in these areas.

Other potential projects:

Should we prepare a book or a special issue?

Should we have a side event or side events at the GEO plenary (or other event?)

Should we have a session at the WWF?

Other types of outreach?

