



HydroXC Initial Meeting of Potential Collaborators Meeting Report

Wednesday September 29th, 2004, 1:00-3:45pm
NOAA Offices Silver Spring, MD
And Conference Call

Participants

- Trevor Barkhouse*, Usability Sciences Corporation
- Marty Bennertz, NOAA Office of Hydrologic Development
- Andy Carter, Wier & Associates
- Dean Djokic*, ESRI
- Tom Evans*, US Army Corps of Engineers
- Kenneth Lanfear, United States Geological Survey
- Don Laurine*, NOAA NWRFC
- Xu Liang*, UC at Berkeley
- Stephanie Liu, Apex Digital Systems
- Manuel Mattke, Apex Digital Systems
- Dane Ohe*, United States Geological Survey
- Billy Olsen*, NOAA ABRFC
- Harold Opitz*, NOAA NWRFC
- Tom Pagano*, NRCS
- Ken Pavelle*, NOAA ABRFC
- Mike Perryman*, US Army Corps of Engineers
- Michael Piasecki*, Drexel University
- Nimmy Ravindran, Virginia Tech
- Jon Roe, NOAA Office of Hydrologic Development
- Edwin Welles, NOAA Office of Hydrologic Development
- Alia Williams, Apex Digital Systems

*Via Conference Call

Meeting Summary

- Introductions/Roll call
- Overview of meeting agenda
- Overview of the HydroXC project
- Presentations from each organization that was represented covering any work done with or relating to the development and/or use of Hydrologic XML.
- 15 minute break
- Continued presentations

- Open discussion
- Discussion of next steps/Wrap up

Overall Summary

From the early feedback that we received, the initial meeting of potential collaborators of HydroXC appeared to be very successful. There was a general consensus of support for the formation of the consortium and agreement that the work of the consortium is timely and necessary. The individual presentations reinforced the need for agreement between organizations on ways to collect and share hydrologic data. The presentations also served as a strong introduction to any current use of hydrologic XML schemas and related information.

The agreed upon next steps for the consortium are as follows:

- Add the names, logos and contacts of all HydroXC members to the charter statement and the website.
- Contact other potential partners who were suggested during the meeting.
- Apex Digital Systems, the consortium's technical consultant, is currently gathering schema documentation and related materials from the members of HydroXC, as well as researching XML standards, and will make those materials available to the group on the community website.
- Once the existing schemas and related information are collected, Apex will document congruence and divergence in existing schemas and present their findings to the group.

It was recommended that the meeting for the presentation of Apex's findings should be arranged in conjunction with an existing conference that is of interest to HydroXC members.