IOOS® DMAC WORKSHOP AGENDA
U.S. IOOS Program Office
1100 Wayne Avenue, Suite 1225
Silver Spring, MD

10 - 11 September 2013

Conference Call Number: 1-877-417-3954
Passcode: 9119817#

Webinar URL:
http://www.mymeetings.com/nc/join.php?sigKey=mymeetings&i=741338596&p=IOOS&t=c
Enter the required fields and click proceed
Meeting Number: 741338596
Meeting Password: IOOS

Goals: To update, inform and provide leadership in DMAC implementation across the IOOS enterprise.

Objectives: Specific objectives are to provide information on strategic efforts in FY 14; to solicit feedback and collect requirements from development efforts; and to encourage collaboration, coordination and communication.

Tuesday, 10 September 2013

0830 Arrive at IOOS Program Office (Coffee/Bagels available)

0900 Welcome (Derrick Snowden and Rob Ragsdale)
• Introductions; Workshop Goals and Objectives. An overview of the current and upcoming IOOS Program Office Work plan (Derrick)

0930 THREDDS Servers (Rich Signell)
• A discussion on the deployment goals and objectives for THREDDS servers at IOOS Regional data providers.

1030 Break
SOS Implementation Status and Guidance (Kyle Wilcox, Jim Potemra, and Shane StClair)
  ● A review of the IOOS Region’s progress on SOS installation and discussion about Web service requirements, capabilities and future developments.

Lunch

SOS Implementation Status and Guidance (Kyle Wilcox, Jim Potemra, and Shane StClair)
  ● Continue to discuss SOS implementation.

System Integration Test (Derrick Snowden)
  ● An overview of the system integration test and current level of planning for the project. There will be a discussion on the level of regional participation.

Break

US IOOS Biological Data Enrollment Process and Animal Telemetry Activities (Hassan Moustahfid)
  ● This will be a description of the IOOS Biological Data Project Enrollment Process to solicit feedback. An overview of the Animal Telemetry Network DAC will be presented.

NODC: Data Storage and Archiving Submission Process (Steve Rutz, Tom Ryan, Matt Biddle, Gregg Foti, Ken Casey)
  ● A presentation of NODC’s guidance for setting up an automated archive process.

Adjourn

Happy Hour and Dinner

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Wednesday, 11 September 2013

0830 Arrive at IOOS Program Office (Coffee/Bagels available)

0900 Glider DAC and data formats (John Kerfoot, Derrick Snowden)
  ● An update on the status of the Glider DAC and development of glider data formats.
0930  **Geospatial Data Policies and Activities within NOS and NOAA** (Tony LaVoi)


1010  **Break**

1030  **Certification, Quality Control, and Development of Data Management Plans** (John Ten Hoeve, Dave Easter)

   ● A description of NOAA’s Data Management Plan development with an emphasis on using the plan as part of certification.

1150  **Working Lunch: Amazon Web Services (AWS)** (Jamie Kinney)

   ● Presentation of Amazon Web Service use cases for ocean science applications.

1300  **Amazon Web Services: Part II**

   ● A continued, more in-depth discussion on AWS data management structure and uses.

1400  **Break**

1420  **Service Registry Development and Metadata Improvement Tools** (Anna Milan)

   ● The process to register service endpoints will be explained as well as the metadata improvement tools that have been developed by NGDC.

1520  **IOOS Regional Round Table**

   ● A discussion of select regional topics that can be supported through coordination and collaboration.

1630  **Wrap – up and next steps**

1700  **Adjourn**