

DAARWG Update

W. Christopher Lenhardt, Chair

16 April 2014

March 2014

- 2.5 day meeting
- Full participation
- Including our two new members

SAB DAARWG Membership Roster

Role	Member Name	Organization/Affiliation	Email address	Term Ends
Chair	Christopher Lenhardt	Renaissance Computing Inst	clenhardt@renci.org	Dec 2016
Member	Beth Plale	Indiana University	plale@cs.indiana.edu	Dec 2016
Member	Chelle Gentemann	Remote Sensing Systems	gentemann@remss.com	Dec 2016
Member	Eoin Howlett	RPS ASA	ehowlett@asascience.com	Jun 2015
Member	Ernie Hildner	Emeritus NOAA (retired)	hildnerse@comcast.net	Dec 2015
Member	Irene Qualters	Natl Science Foundation	iqualter@nsf.gov	Jun 2015
Member	Karen Stocks	Scripps Inst of Oceanography	kstocks@ucsd.edu	Dec 2016
Member	Krish Narasimhan	n/a	krish.narasimhan@outlook.com	Dec 2016
Member	Peter Fox	Rensselaer Polytechnic Inst	pfox@cs.rpi.edu	Dec 2015
Member	Stefan Falke	Northrop Grumman Corp	stefan.falke@ngc.com	Dec 2015
Member	Steve Kempler	NASA, GSFC	steven.j.kempler@nasa.gov	Jun 2015
EDMC Chair	Jeff de La Beaujardière	NOAA Data Mgmt Architect	jeff.delabeaujardiere@noaa.gov	n/a
Exec Sec	Adam Steckel	NOAA TPIO	adam.steckel@noaa.gov	n/a
Exec Sec	Lewis McCulloch	NOAA TPIO	lewis.mcculloch@noaa.gov	n/a
SAB	Cynthia Decker	NOAA SAB	cynthia.decker@noaa.gov	n/a
SAB	Dawn Wright	ESRI	dwright@esri.com	n/a

Topics Covered

- Data Management Planning (DMP)
 - Environmental Data Management Committee (EDMC) DMP Procedural Directive
 - Data Management Planning for Ships
 - NESDIS Satellite Data Lifecycle Management
- CLASS (Comprehensive Large Array-Data Storage System) Update
- GOES-R Level 0 Data Archiving
- EDMC Archive Procedure
 - Representatives from 3 NOAA National Data Centers
- Climate Model Output archive and access requirements
- Climate Data Records Archive Requirements

Preliminary Takeaways

- Continue to encourage permanent identifiers (DOIs) for NOAA archival datasets
- Encourage consistency in developing data management plans
- Encourage automation where possible on tracking metrics for EDMC activities
- Begin to encourage thinking about including science software, e.g. models as part of 'data'
- DAARWG still looking at the CLASS and GOES-R archiving requirements

Next Steps

- DAARWG is planning some virtual briefings in May on
 - Archive funding model and archiving costs for individual data providers
 - An informational briefing on NEIO and the Strengthening NESDIS Initiative
- Planning next DAARWG face-to-face meeting for August
 - Expect DAARWG will request briefings from NESDIS Deputy Associate Administrator and potentially also NOAA CIO for our next face-to-face meeting