

COMMITTEE FOR OPERATIONAL PROCESSING CENTERS (COPC)

AGENDA: 2016-01 MEETING

Day 1 – May 3, 2016

8:30 - 8:35 PT Welcoming Remarks.....CAPT Russ Smith
8:35 - 8:40 Logistical Announcements.....Mr. James Vermeulen
8:40 - 8:45 Meeting Administration/Around the Room.....Mr. Lamar Russell / Mr. Ken Barnett

Center Updates:

8:45 - 9:15 01-FNMOC.....CAPT Russ Smith

9:15 - 9:45 02-NAVO.....CAPT Greg Ireton

9:45 - 10:15 03-NESDIS (OSPO)Ms. Vanessa Griffin

10:15 - 10:30 BREAK

10:30 - 11:00 04-NCEP Dr. Bill Lapenta

11:00 - 11:30 05-557WW.....Col Bill Carle

11:30 - 12:00 06- PDA Discussion..... Mr. Keith Amburgey / Mr. Rick Vizbulis

12:00-1:00 LUNCH

- (Lunch will be available for purchase.)

1:00 - 1:30 07- WG/OD (Satellite)..... Mr. Vince Tabor

- **COPC Action Item 2014-2.1:** Determine if data can be exchanged via the DAPE Gateway using secure protocols.

1:30 - 2:15 08-WG/OD (Conventional) Mr. Kyle Rushing

- TAC to BUFR and other WG/OD activities.

2:15 - 2:30 09-OFM Update Dr. Bill Schulz

2:30 - 2:45 BREAK

2:45 - 3:15 10-UEO Committee Update.....Mr. Charles Skupniewicz

- Unified Ensemble Operations (focused on impacts to the OPCs).

3:15 - 3:30 11-OPC Outage Mitigation..... Mr. Lamar Russell

- **COPC Action Item 2015-2.1:** Building on the OPC outage mitigation effort presented at the Fall 2015 COPC, develop a user oriented data source priority list or table per Center.

3:30 ADJOURN FOR THE DAY

3:30 - 4:30 FNMOC Mission Briefing and Center Tour

Day 2 – May 4, 2016

8:30 – 9:00 12- MPG (NFG)..... Ms. Victoria Walsh/Mr. Dee Burt

- Review the status of the Mission Partner Gateway (NFG).
- Discuss the new Task Order.

9:00 - 9:30 13- JAG/CCM.....LCDR Tristan Borne

- **COPC Action 2015-1.4:** Make a recommendation about the utilization of the 2nd COPC network path (Boulder). [Concurrent usage or regular scheduled failover tests].
- **COPC Action Item 2013-1.5:** Implement an end-to-end latency test exchange using representative proxy data from NOAA (NESDIS, TOC, and NCEP) through NFG to each DOD OPC.)
- **CSAB Action Item 2014-2.2:** CCM and CSAB will create a 2nd DOD/NOAA connection at Boulder.

9:30 - 10:00 14-OPC Data Distribution SystemsOPCs
AF Wx Data Distribution Capabilities.....Mr. Rod Grady
FNMOG (DART).....Mr. James Vermeulen
NCEP (IDP & TG)..... Ms. Carissa Klemmer

10:00 - 10:30 15-WG/CSAB Discussion Mr. Lamar Russell

- **COPC Action Item 2015-2.2:** Review and recommend updates to the COPC Terms of Reference.
- **COPC Action Item 2013-2.1:** Complete a new DAPE agreement for signature.
- **COPC Action Item 2013-1.2:** Review and update the Environmental Satellite Data Annex to the DAPE MOA.
- **COPC Action Item 2013-1.9:** Review and update the Federal Plan for Cooperative Support and Backup Among Operational Processing Centers (FCM-P14-2012).
- **COPC Action Item 2012-2.7:** Each OPC to provide anticipated GOES-R implementation strategy; expressly addressing data receipt mechanism/methodology and impacts to processing infrastructure.
- **COPC Action Item 2012-2.8:** NCEP (in particular NCO) will host a teleconference meeting/s with the DOD OPCs to develop the way forward with NOMADS. 1) Investigate alternative paths (besides Internet) for the operational use by the OPCs. 2) Discuss architecture and backup capabilities. 3) Solve getting the DOD data flows on the NOMADS server for distribution
- **COPC Action Item 2012-2.9:** NESDIS to track and share JMA rebroadcast and HRIT downsampled product offerings. JAG ODAA to assess mutual center needs for obtaining Himawari via cooperative share relationship with JMA.

10:30 - 10:45 BREAK

10:45 - 12:00 **EXECUTIVE SESSION** (Principals and Technical Directors)

DAPE MOA and ESDA (If not completely covered during the CSAB discussion.)

NEXT MEETING

- NAVO - next in the rotation to host the Fall 2016 COPC.
- Discussion of best date range.

12:00 COPC ADJOURNS