

COMMITTEE FOR OPERATIONAL PROCESSING CENTERS (COPC)
WORKING GROUP FOR COOPERATIVE SUPPORT AND BACKUP (WG/CSAB)

AGENDA: 2016-04 MEETING

Wednesday, April 6, 2016 (Times are EDT)

SSMC2 – 7224

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- 9:00 - 9:15 Welcoming Remarks..... Lamar Russell (CSAB Chair)
- Administrative Remarks by Ken Barnett, Exe Sec (OFCM).
- 9:15 - 9:40 FNMOC Update..... James Vermeulen
- 9:40 - 10:05 NAVO Update Lamar Russell
- 10:05 - 10:30 NESDIS/OSPO Update..... Keith Amburgey
- 10:30 - 10:45 BREAK
- 10:45 - 11:10 NCEP Update.....Michelle Mainelli
- 11:10 - 11:35 557WW Update Ted Vroman
- 11:35 - 12:00 Environmental Satellite Data Processing Restoration Priorities..... Keith Amburgey
- 12:00 - 1:00 LUNCH BREAK
- Could be a working lunch if necessary, with time to go get your lunch and bring it back.
- 1:00 - 1:30 UEO Committee UpdateCharles Skupniewicz/Dave McCarren
- Unified Ensemble Operations (focused on impacts to the OPCs.) -- Time lines/schedules, communications paths, estimated future bandwidth requirements, and operational products.
- 1:30 - 2:00 PDA Discussion..... Keith Amburgey/Linda Stathoplos
- The PDA operational time line, what do we want briefed at COPC and who will give it?
- 2:00 - 2:30 Himawari Data..... Keith Amburgey
- **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.
 - Quick status update of the current situation through NOAA STAR and the MARK IVB status.
 - Discuss what needs to be briefed at COPC.
 - Discuss the AI recommendation.
- 2:30 - 2:45 BREAK
- 2:45 - 3:15 WG/OD Satellite..... Vince Tabor
- DAPE satellite requests and products review.
 - **COPC Action Item 2014-2.1:** Determine if data can be exchanged via the DAPE Gateway using secure protocols.
 - Other WG/OD Activities.
 - Determine the recommendation for the COPC AIs and where they will be presented.
- 3:15 - 3:30 ESDA and DAPE MOA Discussion All
- **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.
 - Discuss the AI recommendation.
- 3:30 - 3:45 CBU Keith Amburgey
- Review time line, products, and comms (to NWS and DOD) --Discuss what is needed at COPC.
- 3:45 - 4:00 Other Satellites Discussion All
- JASON3, Sentinel, DMSP, Metsat (Indian Ocean Coverage), and INSAT 3D.
 - Discuss what to report to COPC).
- 4:00 Adjourn for the day
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- 9:00 - 9:30 OPC Outage Mitigation All
- **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.
 - Determine what to present for the COPC.
- 9:30 - 10:00 WG/OD (Conventional)..... Kyle Rushing
- TAC to BUFR and other WG/OD activities.
 - Determine the recommendation for the COPC and where they will be presented.
- 10:00 - 10:30 JAG/CCM..... 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.
 - Discuss what update is needed on NFG at COPC.
 - Determine the recommendation for the COPC AIs.
- 10:30 - 10:45 BREAK
- 10:45 - 11:15 Terms Of Reference (TOR) Ken Barnett
- **COPC Action Item 2015-2.2:** Review and recommend updates to the COPC Terms of Reference.
 - Review the COPC, CSAB, and CCM TORs.
 - Determine what to present for the COPC.
- 11:15 - 11:45 P14 Discussion..... Ken Barnett
- **COPC Action Item 2013-1.9:** Review and update the Federal Plan for Cooperative Support and Backup Among Operational Processing Centers (FCM-P14-2012).
 - Determine the next steps.
 - Determine the recommendation for the COPC AI and where it will be presented.
- 11:45 - 12:00 OPCs GOES-R Discussion All
- **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).
 - Update the previous slides?
 - Determine the recommendation for the COPC AI and where it will be presented.
- 12:00 - 1:00 LUNCH BREAK
- Could be a working lunch if necessary, with time to go get your lunch and bring it back.
- 1:00 - 2:00 WG/CSAB Discussion..... Lamar Russell
- **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.
 - Review the status of the COPC and CSAB Action Items.
 - Determine which items to put on the CSAB briefing to COPC.
 - Develop the timeline for review and finalization of the CSAB briefing.
- 2:00-3:00 COPC Meeting..... Lamar Russell
- Develop/Review the COPC Agenda topics
 - Who do we need to get to present? Who is coming? Who needs to sit at the table?
 - Logistics?
- 3:00 Adjourn CSAB