

Minutes ERSTF Meeting

August 5, 2015 | 12:00 PM – 5 PM CT
August 6, 2015 | 8:00 AM – 12:00 PM CT

MISO Eagan Office
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Remote participation:

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NERC Antitrust Compliance Guidelines and Public Announcement

Safety Briefing – Pooja - Done

Agenda Items

August 5, 2015

1. **12:00 PM – Lunch (Provided)**
2. **1:00 PM – 1:15 PM – Chairs' remarks– Todd Lucas, Brian Evans-Mongeon** Brian updated the group on latest schedule that was sent out to the group. The August 27 webinar was scheduled for 11 - 12:30 PM EST and all SMEs are available. John S. mentioned he may need to get his SMEs on the webinar to present some part of the Voltage Support Measures.
3. **1:15 PM – 1:45 PM – Review of Updated Timeline – Brian**
4. **2:15 PM – 4:45 PM – Framework Report Peer Review and Comments (Break around 3:15) –** The group went over the report in its entirety minus appendices. Appendices will be reviewed by the Subgroup leads for final report. For Ramping subgroup, there were pending questions regarding recommendations. Clyde and his team will work on that piece and send an updated portion to Policy subgroup by August 13, 2015.
 1. Subgroup members: To ensure and report out whether the data in their section is complete for all of the organizations who contributed to their subject area.
 2. Peer review Report Outs :
 - a. Voltage subgroup to present their findings for the Frequency Section and Appendices
 - b. Frequency subgroup to present their findings for the Ramping Section and Appendices
 - c. Ramping subgroup to present their findings for the Voltage Section and Appendices
 - d. Everyone to present their findings for the Summary and Conclusions section

5. **4:45 PM– 5:00 PM – Measure 4 Update, Bob Cummings** – Bob provided an update on work that has been done by Ryan Quint for Measure 4. For enhanced ALR1-12 metrics and Measure 4 work, NERC has contracted with University of Tennessee Knoxville (UTK) and PNNL to provide 1 second as well as sub second data for frequency events. They will provide a program that will populate a database and will be functional beginning January 2016.

August 6, 2015

1. **8:30 AM – 10:30 AM – ERS Abstract Report discussion** – The task force commented on the abstract outline and also agreed that tutorial videos will be helpful for explaining the concepts instead of crowding the document. Clyde will provide document on ramping concepts for aiding of video creation.
2. **10:30 PM – 11:00 AM – Next Deliverables, action items, and work assignments, if necessary**
3. **Next Timeline events**
 - a. August 25, 2015 – Release of the Draft Framework Report to OC, PC, and ERSTF
 - b. August 27, 2015 – ERS Webinar to present Measure backgrounds to OC and PC
 - c. September 8, 2015 – Release of the first draft of ERS Abstract to the OC and PC
 - d. September 16-17, 2015 – New Orleans, LA - following the OC/PC meetings
 - e. Bi-weekly Calls
4. **Close Meeting – Any outstanding comments on report, or abstract by the task force are due by August 13, 2015.**

Attendees:

In-person – Pooja Shah, Hassan Hamdar, Todd Lucas, Dave Canter, Brian Evans-Mongeon, Mark Ahlstrom, Mike McMullen, Tony Jankowski, Cindy Hotchkiss, Rich Hydzik, Layne Brown, Clyde Loutan, John Simonelli, Jagan Mandavalli, Caroline Beaulieu-Cote

Remote – Dave Devereaux, Julia Matevosyan, Tom Siegrist, Brendan Kirby, Dariush Shirmohammadi, Andrew Clarke (Duke Energy), Dave Sharma (FERC), Justin Bradford (FERC), Jacob Lucas (FERC)