

Data Network & Management Task Team (DNMTT) Minutes

Co-leads, Dan Brancaccio (dbrancaccio@bridgeenergygroup.com) and Matthew Rhodes (Matthew.Rhodes@srpnet.com)

Synchrophasor Archive and Network Strategy Task Force (SANSTF) Lead: Laurel Dunn (Indunn@berkeley.edu)

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- 1.) Roll call; see attendee list below.
- 2.) Dan asserted that is has been a struggle getting people involved in the DNMTT. Most of the PMUs have been implemented that will be implemented with a few exceptions (e.g. SRP). Data network and management is usually the last thing on people's minds until they want to know if the data is available.
 - Dan wondered if maybe we should join our call with the CRSTT/DisTT and become one large task team.
- 3.) Synchrophasor Application-Based Guide for Archive and Network Strategies (SABGANS) Status. No update at this time.
 - a. Synchrophasor Archive and Network Strategy Task Force (SANSTF) co-led by Laurel Dunn and Manjari Asawa. The charter of this TF is to develop the SABGANS guide.

Items 4 through 6 will be discussed on our August call.

- 4.) NASPI DNMTT focused Webinar
 - a. Synchrophasor Network Architecture Styles Two Perspectives (Tony Faris BPA and Kevin Jones (Dominion)?
- 5.) New project discussion Investigation of network architecture for synchrophasor edge computing solutions (possible SAS contribution)
 - a. Investigate methods and examples of synchrophasor edge computing White Paper?
 - b. What type of network and archiving architecture works best? (Can add value to SANSTF efforts).
- 6.) Roundtable

Link to the DNMTT folder on Google Docs. This folder contains the most recent version of the **SABGANS** paper and the **NASPI 2019 Survey of Industry Best Practices for Archiving Synchronized Measurements** paper: https://drive.google.com/drive/folders/1dAqf7GrkdluoQF1tUTn-dVUDbfpm4tt5?usp=sharing Anyone with this link can edit the content in this folder, Google sign-in required.

Our next call is scheduled for August 5 at 9:00am PT / 12:00pm ET.

Attendees:

Asawa, Manjari Brancaccio, Daniel Carlon, Teresa A Hu, Yi Jones, Terry König, Manuel Tuffner, Francis K Volpert, John Patel, Mahendra