

Data Network & Management Task Team (DNMTT) Agenda

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 (ldunn@berkeley.edu)
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- 1.) Review Action Items
 - a. **All** – help identify who should be involved in the interviews and what questions should be asked.
 - b. **Action:** Teresa will work with Laurel to setup task force email address and schedule first meeting.
 - c. **Action:** Teresa will follow up with Jeff Taft regarding the status of NASPInet.
 - d. **Action:** Teresa remove old Zoom for Gov calendar invite and create a new MS Teams. Several folks in the NASPI community have said they can't use Zoom because it goes against their company's IT policy.

- 2.) SABGANS Status Update
 - a. Synchrophasor Archive and Network Strategy Task Force (SANSTF) kick off meeting update – Laurel Dunn.
 - b. NASPI DNMTT Call for Papers Update
 - i. Three submissions received from academia – Proposal to extend deadline to June 2021.
 1. Anurag Srivastava from WSU
 2. Stephen Blair from Synaptec
 3. Can Huang from LLNL
 - ii. Vendor/Academia interview discussion

- 3.) NASPI Webinar or April WG virtual meeting (April 13-15, 2021) panel on Synchrophasor Inverter Monitoring and Mitigation Technologies

	Session # 1 – Time Synchronized Techniques to Monitor / Mitigate Inverter Effects on Power Systems
11:45 – 12:45 pm	Moderator: Matt Rhodes <ul style="list-style-type: none"> • PMU Based Inertia Monitoring - Evangelos Farantatos (EPRI) • Identifying Oscillations Injected by Inverter-Based Solar Energy Sources in Dominion Energy's Service Territory using Synchrophasor Data and Point-on-Wave Data – Chen Wang (Dominion Energy) • Effective Area Inertia: Stability Challenges, Continuous PMU-based Measurement and Machine Learning Forecasting – Stuart Clark (GE) • SETO Project – Sakis Meliopoulos (Georgia Tech)

- 4.) 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/1dAqf7GrkdIuoQF1tUTn-dVUDbfpm4tt5?usp=sharing>

Anyone with this link can edit the content in this folder, Google sign-in required.