

Data Network & Management Task Team (DNMTT) Minutes

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

Teresa Carlon, NASPI web site and listsery contact (teresa.carlon@pnnl.gov)

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April 2, 2020

Attendees

Roll call – see list below.

Action Items

- All; to register for the April 15-16 NASPI panelist webinar discussions please visit the NASPI website: https://www.naspi.org/webinars
- All; please review the survey results (file attached).
- All; please review the Synchrophasor Application-Based Guide for Archive and Network Strategies (file attached).
- Teresa: doodle poll to the DNMTT to determine best start time for or Thursday call (leave out 11:00am PT).

Meeting Notes

- Reviewed the March 5, 2020 call notes.
- NASPI DNMTT Abstract call was emailed to the NASPI Work Group.
- Dig up Frank Tuffner's Excel file regarding latency (see reference documents below).
- Changes to the work plan were incorporated and uploaded to the NASPI DNMTT web page.
- Presentation of utility archive survey results summary document produced by John Volpert.
 - Document attached (SurveyResultsVolpert.docx) for DNMTT to review.
- Reviewed of DNMTT organizational update for the April 16th webinar.
- Discussion and fine tuning of Synchrophasor Application-Based Guide for Archive and Network Strategies (ABGANS)
 - Mahendra suggested that functional requirements of archives and networks based on application requirements would be beneficial - This will be incorporated into Phase 2 of the project.
 - The application level testing of PARTF was discussed by Mahendra as beneficial to the industry. This is true but the ABGANS document is focused to be a high-level guide only.
 - o Discussions with Allen Goldstein, however, on the status of PARTF is encouraged
 - Dan Brancaccio suggested we include a reference section on utility network structures (generic latencies, generic bandwidths) in the form of an XY chart for assisting utilities in categorizing their existing network.
 - o ABGANS Guide document sent to all DNMTT members for review at the next conference call.
- New poll on the conference call time will go out as Terry Jones has conflicts at 11PT/2EST. Meeting date, first Thursday of the month, will remain.



Reference Documents

- Categorizing Phasor Measurement Units by Application Data Requirements (https://www.naspi.org/node/736)
- NASPI Contributors, "Phasor Application Classification". [Online]. Available: https://www.naspi.org/File.aspx?fileID=604. August 7, 2008. Accessed October 12, 2014.
- NASPI DNMTT web site

Next D&MTT Conference Call

 May 7, 2020, time TBD. Terry Jones has a conflict with 11:00am PT/2:00pm ET. First Thursday of the month unless otherwise noted.

Join Zoom Meeting

https://zoom.us/j/733188322

Dial by your location

- +1 669 900 6833 US (San Jose)
- +1 646 876 9923 US (New York)

Meeting ID: 733 188 322

Attendees

Dan Brancaccio Joe Schaefer Mahendra Patel Matt Rhodes Ole Finseth P.K. Agarwal Rajkumar Teresa Carlon Terry Jones Yi Hu