

North American SynchroPhasor Initiative (NASPI)

Data and Network Management Task Team (DNMTT)

Meeting Minutes

January 22, 2009

9:30am - 10:30am PDT / 12:30pm - 1:30pm EDT

Via Live Meeting and Teleconference

A meeting of the NASPI Data and Network Management Task Team was held on January 22, 2009 via Live Meeting and teleconference. 9 participants were in attendance. The attendance list can be found in Appendix A. The following action items and agreements resulted from the meeting.

NEXT MEETING

Next meeting of the DNMTT will be held in Phoenix on February 4, 2009.

ACTION ITEMS AND AGREEMENTS

1. **Sushil Cherian**. Continuing to lead the effort to identify known failure modes.
2. **ALL**. Send Sushil comments, input and feedback on the spreadsheet for known failure modes.
3. **Himanshu Khurana**. Continuing to lead the effort to determine the next generation PMU features.
4. **David Chassin**. Continuing to lead the effort on the roles of the PDC inside NASPInet.
5. **Dave Bakken**. Continuing to lead the effort for documentation on system conventions (Utilities).

CONTACT INFORMATION

- Data and Network Management Task Team
 1. Chair – Paul Myrda, EPRI, pmyrda@epri.com.
 2. Co-chair – Kris Koellner, SRP, Kris.Koellner@srpnet.com
- DNMTT Website: <http://www.naspi.org/meetings/dnmtt/dnmttmeetings.stm> .
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- DNMTT SharePoint Site: <http://www.eippshare.org/dnmtt/default.aspx>. Contact:
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MINUTES

Notes from the meeting are as follows.

1. Kris Koellner briefed the team on the input gathering meetings with Quanta to solicit feedback on the specification. Quanta hosted a meeting on December 9, 2008 on the East Coast and January 20, 2009 on the West Coast. Kris attended for the DNMTT group; other attendees were from the BPA, BCPC, Electric Power Group, Southern California Edison, and PG&E. They looked at statement of work and went over what they've done so far, discussed various use cases (i.e., how do you register a Phasor Gateway). These were good discussions that resulted in issues that the Specification Review team will continue to address and options available for discussion. Specifically, there were three hot topics:
 - Historical data and how to route through the network, where it gets stored and what format.
 - The level of granularity, what makes most sense for what data you want inside of the data packet, and how do I grab what specifically I want.
 - Naming conventions were discussed specifically, how to uniquely identify data, what meta data is needed to make an available for querying.
2. The February 4th meeting agenda for Phoenix is in good shape. They are just working out details for speakers and logistics.

The meeting was then adjourned. Next meeting will be on February 4th in Phoenix. The team is will discuss details of the next meeting at that time.

Appendix A:

Attendees		
Last Name	First Name	Affiliation
Carroll	Richie	TVA
Chamberlain	Leonard	Entergy
Dagle	Jeff	PNNL
Geiling	Don	DOE-NETL
Ghassemian	Ali	FERC
Johnson	Ranata	PNNL
Koellner	Kris	Salt River Project
Khurana	Himanshu	UIUC – TCIP
Myrda	Paul	EPRI
Zhang	Guorui	EPRI