

Data & Network Management Task Team

June 9th 2010 Vancouver, BC



• • D&NMTT Charter

Data & Network Management Task Team

- The scope of the Data and Network Management Task Team includes the development of the hardware and software requirements to collect and store the PMU data at a master storage site(s). The group is also responsible for defining the communications requirements from the PMU(s) or local storage site(s) to the master storage site(s), and development of future network architecture options.

Thanks to Kris Koellner

Lower Colorado River Authority

Vancouver, BC Task Team

WSU Dave Bakken Supreet Oberoi RTI Taft CISCO Jeffrey Dave McKinnon PNNL Michael Robinson CISCO Winn D'tlondt Accenture Dan Brancaccio Bridge Energy (WISP) Don Schriner CISCO Chris SEL Huntley Herb Falk SISCO Ersonmez SEL Eren Brian Carlson MISO

Salvatore D'Antonio Univ Naples Ritchie Carroll **GPA** RTI Fernando Crespo James McNierney NYISO Silverstein NASPI Alison Yi Hu Quanta Wells Chuck OSI David Bertagnolli ISO NE BC Hydro Yan Ling Cong Schneider RTI Stan **Bow Networks** Deryk Yuill

Task team leadership:

Harris

Paul Myrda Co-Chair

Holder

Reginald

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• • DNMTT breakout agenda

- Call to order & Introductions
- EPRI Smart Grid Lab
- PMU Registry
- Latency issues
- Presentation of current state of IEC 61850-90-5
- NASPInet use case Demo
- Joint session with PSTT

• • NASPI DNMTT 2010 Focus

- Find Co-Chair ASAP
- Industry outreach & education
 - Work with SGIG awardees
 - Technical papers & FAQ
- Technical advancement
 - Develop & Test Prototype Designs
 - Aligned with NIST direction
 - Focus on near term useful set of NASPInet use cases
- Administration, roles & responsibilities
 - NASPInet governance → Internet analogy
 - PMU Registry & Other core services

Thank you for participating!

