



Data & Network Management Task Team Report Out

Chair:

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D&NMTT focus 2022-2023

- Data Sharing

- PMU and Measurement naming convention
- File Formats for Data Exchange
 - COMTRADE
 - JSIS
 - Other
- Real Time vs. Archived
- Meta Data

- Clocks

- Lessons learned with clock failures



D&NMTT focus 2022-2023

- Communication Protocols and Status information
 - IEEE C37.118.X-XXXX
 - IEC 61850
 - IEEE STTP
- Network Architectures
 - CIP Compliant with routable protocols
 - Redundancies
 - Hardware patch sequencing



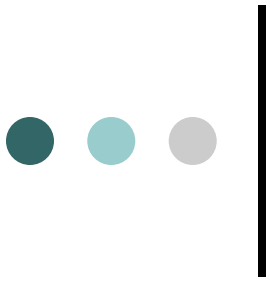
D&NMTT focus 2022-2023

- Archive strategies
 - Time series
 - Relational
 - Proprietary
 - Use Cases
 - Operational
 - Engineering
 - Benchmarking



PMU Registry

- Recommendation on need for central repository of unique Device 16-bit IDs
- Review original NERC DEWG allocation of 16-bit IDs to various entities
- Recommend requirements for a PMU registry application



Thank you for participating!

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