

EATT Breakout Agenda

1. PMU use cases (presentation) – Jeff Dagle (PNNL)
2. PMU dynamic models (discussion) – Mahendra Patel (EPRI)
3. Data availability for researchers – what’s available and the process (discussion) – Jeff Dagle (PNNL)
4. Update the “*Real-Time Application of Synchrophasors for Improving Reliability*” report (presentation) – Mahendra Patel (EPRI)
5. Frequency response tool (demo) – Pavel Etingov (PNNL)
6. Workshop announcement – announcement, call for participation – Jeff Dagle (PNNL)
7. Vision for the new EATT (discussion) – Jeff Dagle (PNNL)
8. Hardware Implementation of an Automatic Adaptive Centralized User Frequency Load Shedding Scheme (presentation) – Sarra Abd Elwahid (University of Tennessee Chattanooga)

Proposed EATT Mission Statement

1. Facilitate the development, testing, and validation of engineering applications that use wide-area synchronized measurements
2. Develop appropriate guidelines for PMU placement
 - Application-specific recommendations
3. Regularly update Reliability Councils on the state of the synchrophasor technology and its applications
4. Assist Reliability Councils in deploying and using applications that use synchronized wide-area measurements
5. Formulate and guide the recommended research and development activities for the future advancement of wide-area synchronized measurement systems and their applications