

October 29, 2021

Agenda

Performance Requirements, Standards, & Verification Task Team Meeting

Jim O'Brien (Jim.O'Brien@duke-energy.com) and
Farnoosh Rahmatian (frahmatian@nugridpower.com), Co-leads
Teresa Carlon (teresa.carlon@pnnl.gov), Support
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1. Roll call All

2. Outstanding projects update
 - Survey of instrument transformers connected to installed PMUs Farnoosh Rahmatian/
Teresa Carlon

 - Progress of three white papers Sajan K.S./
Pratim Kundu
 - o (Sajan) Survey of Existing PMU applications Around the World and Classification ([link](#) to document)
 - o (Pratim) Analyzing Synchrophasor Performance Requirements for Synchrophasor based Control Applications ([link](#) to document)
 - o (Pratim) Data Quality Impacts on Synchrophasor based Control Applications ([Link](#) to document)

3. Update on other activities – Standing Topics: All
 - PMU Standard(s)
 - o C37.242 (Allen Goldstein)
 - o C37.118.2 (Vasudev Gharpure)
 - PDC Standard(s)
 - o Working Group C40 (Vasudev Gharpure)
 - IEEE PES PSRC C23 (Allen Goldstein)
 - IEEE ICAP/NIST (Allen Goldstein/ Ravi Subramaniam)
 - IEEE PE/PSCC P2664 Standard for Streaming Telemetry Transport Protocol (Ken Martin)
 - IEEE PES PSRC Work Group C41 Investigate Performance Requirements for Distribution PMUs – (Ken Martin)
 - DisTT Update – (Ken Martin)

4. Other topics / new business All

- Next PRSVTT Conference Call All
 - **TBD @ 8:00am PT / 11:00am ET**

Adjourn