

March 30, 2021 - Combined CRSTT/DisTT Call Notes

Control Room Solutions Task Team (CRSTT)

Co-leads, Michael Cassiadoro
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Distribution Task Team (DisTT)

Co-leads, Sascha Von Meier
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Teresa Carlon, NASPI support and website and listserv contact (teresa.carlon@pnnl.gov)

Attendees

Roll call – see below.

Action items

Mike will share the marked up CRSTT Work Plan with the CRSTT.
Teresa, Jim K., and NDR will develop a plan to conduct a survey to gather data.

CRSTT Update provided by Mike

- System inertia monitoring ops use case; reached out to Reactive Technologies who has software in this area. Several primary objectives and intent of the NASPI webinar March 30, "System Inertia Monitoring."
- Time-Synched Measures Training Update; scope changed because of Covid, in process of developing simulation videos, if you are interested in this effort and have a say in the development of materials please contact Mike. Utilities can use the supporting material and design training that best fits their organization. Reza has offered to help facilitate a training webinar to the PES if so desired, Mike will follow up with Eric (PNNL) and see if this is something that can be pursued.
- CRSTT work plan proposed changes were shared by Mike. Mike will share the revisions with the CRSTT for their review prior to posting to the CRSTT web page. The goal is getting more people involved with the CRSTT in 2021 and beyond. The important note or change is in Section 4.4 Industry Outreach; coordinating efforts with the ISOs and RTOs and other organizations.
- Data collection/sharing; Jim K. how do we figure out who is using the data and how they are using the technology. A targeted survey might be best if we know who we need answers from. Jim, NDR, and Teresa to talk about this further.

DisTT Update provided by Sascha

- Distribution PMU use cases and associated measurement requirements; support IEEE Working Group WG41 in compiling information about
 - Type of measurements and their uses
 - The measurement environment and its impact on PMU performance requirements
 - Application and their data needs
 - Priority: field-deployed applications but information about lower-TRL research applications is relevant.
- To see the full WG C41 draft scope, open the meeting agenda and look at page 10.

- Roundtable – Harold shared

NASPI Webinar March 31, Synchronized Measurements in Distribution Systems - Paul Pabst, register here: https://pnnl.zoomgov.com/webinar/register/WN_bLO75xVbRsetTLLXp0JJxQ

NASPI Work Group early bird registration ends Friday, April 2.

- NASPI Work Group Meeting April 13-15 registration is open. Learn more here: <https://www.naspi.org/node/876>

Next Call: April 27, 2021 (4th Tuesday of the month) at 10:00am PT / 1:00pm ET.

Attendees

Arghandeh, Reza
Asawa, Manjari
Breuhl, Michael
Carlson, Teresa A
Cassiodoro, Michael
Dietmeyer, Daniel W
Kirkham, Harold
Kleitsch, James
Mahapatra, Kaveri
Marmo, Dee A
Martin, Ken
Meier, Sascha von
Nuthalapati, Sarma NDR
Panos (Guest)
Tuffner, Francis K
Zhao, Jiecheng