NASP North American SynchroPhasor Initiative

Control Room Solutions Task Team Monthly Meeting

September 22, 2021

Agenda

- Welcome to our new co-chair!
- Atena Darvishi presentation on NYPA's Use of SynchroPhasor Data to Monitor Grid Stress and Detects Power Outages in Real Time
- Training update from Mike
- Open mic

Welcome Cody Parker

• Cody joining us as our new co-chair!

TEST AND MEASUREMENT

New NYPA Application Monitors Grid Stress and Detects Power Outages in Real Time

kschulze/Getty Images

New application provides intelligence to monitor grid stress and detect power outages in real time.

AUG 16, 2021

Atena Darvishi - NYPA

Time-Synched Measures Training Update

2021: TRS and PNNL to finish developing *Time-Synchronized Measurements Simulation Training* course and create a "train-the-trainer" video for interested parties. (Still in progress)

I spoke w/ the lab this week and we're going to push the training out due to changes in personnel and the need to engage a few more team members to finalize the product. We had initially hoped to have the training ready by Sept./Oct. but have encountered delays. I should have a new estimated time of completion by next month's call.Mike C. 8/25/2021

In the queue

- Still on track to host a panel session NASPI Spring 2022 on the use of synchrophasor / synchronized measurement data to support real time operations
- Development of system inertia monitoring use case document (It's been on the list for months. Anyone have any ideas how to jump start it?)
- Will continue to have a placeholder for training updates from Mike Cassiadoro and others as information becomes available
- Looking at bringing in presentations on real time (and other) uses of the data. Would that be of value?

Open Mic

- Anything we should be doing with the task team?
- How do we help show the value of the technology to others and to our own Operations personnel?

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If you want to be added to the CRSTT or DisTT email list or have questions about the NASPI website please contact <u>teresa.carlon@pnnl.gov</u>

Distribution Task Team Monthly Meeting

September 22, 2021



DisTT Agenda

• Roundtable

DisTT Contacts

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