July Meeting

Wednesday, July 21, 2021

9:35 AM

* + ROS tabled the decision to give SSWG a chance to discuss during their next meeting
  + The transformer that showed possible issues had a thermal assessment and has been delivered to ERCOT - the transformer showed that it can withstand the event and would have no problems
  + ERCOT would like to add the GIC data into the operations case
    - This would ease the future efforts of performing the next GIC assessment
  + The data needs to be maintained secure and confidential
  + What part of the data should come into the operations model, and which needs to be added in the planning case
  + Prepare an SCR to request ERCOT to move forward with the addition of the GIC data in the operations and planning case
  + Working groups involved
    - NDSWG - NMMS
    - SSWG - Topology processor and MOD
  + PGDTF needs to take the lead in presenting the SCR
  + Request for GIC monitor and magnetometer data to be sent by ERCOT
    - They have already received information on who owns these devices and where they are located
    - Entities with these devices will have 60 days to provide the data
    - ERCOT will send this request via email only to entities that have confirmed they have these devices installed
  + NASA Johnson Space Center might have some resources that can be available to help if ERCOT feels that there aren't enough points on the grid to have a good coverage
    - ERCOT responded there is still no requirement to have these devices installed as per NERC nor a requirement to have the full footprint covered
  + Next meeting is scheduled for September 21, 2021
* **Rollcall May 18th, 2021**

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| **Attendee** | **Company** | **Attendee** | **Company** |
| Chu Liang | WETT | Jorge Canamar | Sharyland |
| Brian Hithersay | BEPC | Walter Reid | APA |
| Ping Yan | ERCOT | Eric Meier | ERCOT |
| Phung Nguyen | ERCOT | Joel Koepke | ERCOT |
| Phil Bracy | ERCOT | Christian Danielson | EPE/REC/LPL |
| Yida Ruan | COCS | Tim Cook | CTT |
| Juan Santos | GPL/TMPA | Takayuki Ito | AEP |
| Omer | CPS | Larisa Loyferman | CenterPoint |
| Kevin McCue | Johnson Space Center | Omar Urquidez | BMCD |
| Charles Gibune | DNV GL | Chenyan Guo | Lone Star |