

# Meeting Notes

## Project 2016-04 Modifications to PRC-025-1

October 10, 2017

Conference Call

### Administrative

#### 1. Introductions

The meeting was brought to order by the chair, J. Schmall at 2:01 p.m. Eastern, Tuesday, October 10, 2017. Participants were introduced and those in attendance were:

Name	Company	Member/ Observer
John Schmall	Electric Reliability Council of Texas, Inc.	Chair
Mike Jensen	Pacific Gas and Electric Company	Vice Chair
Juan Alvarez	Caithness Energy	Member
Walter Campbell	NextEra Energy Resources, LLC	Member
Jason Espinosa	Seminole Electric Cooperative, Inc.	Member
Mike Jensen	Pacific Gas and Electric Company	Member
Scott Barfield-McGinnis, Senior Standards Developer	North American Electric Reliability Corporation	Observer
Shamai Elstein	North American Electric Reliability Corporation	Observer
Syed Ahmad	Federal Energy Regulatory Commission	Observer
Juan Villar	Federal Energy Regulatory Commission	Observer
Tom Carpenter	Tennessee Valley Authority	Observer
Chris Gowder	Florida Municipal Power Association	Observer
Doug McGowan		Observer

Name	Company	Member/ Observer
Toni Orth		Observer
Si Truc Phan	Hydro Québec TransÉnergie	Observer
Masoud Sharifi	Siemens Wind Power, Inc.	Observer
Chuck Woods	MidAmerican Energy	Observer

**2. Determination of Quorum**

The rule for NERC Standard Drafting Team (SDT or team) states that a quorum requires two-thirds of the voting members of the SDT. Quorum was achieved as all six members were present.

**3. NERC Antitrust Compliance Guidelines and Public Announcement**

NERC Antitrust Compliance Guidelines and public announcement were read by S. Barfield-McGinnis. There were no questions.

**4. Roster Updates**

The team did not review the team roster as no changes are occurred.

**Notes**

**1. Respond to Quality Review (QR)**

T. Carpenter raised questions about the timing of the Implementation Plan due to necessary lead times, in particular nuclear facilities. The drafting team Implementation Plan was revised so that the PRC-025-2 Implementation Plan will supersede the PRC-025-1 Implementation Plan. The intent is to prevent instances of non-compliance under Table 1 Option 5 of PRC-025-1 that could result in self-reporting while not unreasonably extending the original effective dates.

Most notably, Table 1 Options that now include the 50 element will have phased-in dates that occur 60 months for setting changes and 84 months for equipment replacement or removal after approval. Other minor revisions in the Table 1 Options as outlined in the Implementation Plan will have phased-in dates that occur at 24 and 48 months, likewise. This will address the timing issues.

The Application Guidelines were not removed from the standard and will be addressed under a separate NERC project. The separation of the Application Guidelines from the standard is anticipated to be done in late 2017 or 2018 focusing on addressing standards containing forms of implementation guidance like PRC-025.

The QR raised questions about which values were used in the Option 14b calculations from the plots. It was determined that the plot values needed to be re-evaluated. S. Barfield-McGinnis would coordinate a recheck with the NERC staff that conducted the simulation to determine the appropriate values to use in the calculations.

The team discussed the calculations again and agreed that more work was needed since the input values didn't seem to correlate to the simulation plots.

**2. Next Steps**

M. Jensen will prepare the calculations for Option 14b upon receipt on additional information from the NERC staff person that is performing the simulations.

S. Barfield-McGinnis will coordinate a broader QR of the team's revisions and responses to industry. Work with NERC staff to double check the simulation values.

The plan is to submit the Implementation Plan to the Standards Committee for a determination of whether the revisions are substantive, and if not, the standard and related documents will be posted for final ballot.

**3. Future meeting(s)**

There will be no webinar covering the revisions.

**4. Adjourn**

The meeting adjourned 4:10 p.m. Eastern, October 10, 2017.