

Meeting Notes Project 2020-06 Verifications of Models and Data for Generators Drafting Team

September 8, 2022 | 1:00 - 4:00 p.m. Eastern

Conference Call with Web Access

Administrative

- 1. Reviewed NERC Antitrust Compliance Guidelines and Public Announcement
- 2. Safety Instructions N/A
- 3. Determination of Quorum

The rule for NERC Standard Drafting Team (SDT) states that a quorum requires two-thirds of the voting members of the SDT to be physically present. Quorum was achieved.

- 4. Introductions and Chair's Remarks
 - Chair, Brad Marszalkowski thanked all members for contributing to the Response to Comments and revisions to MOD-026-2.
- 5. Review Meeting Agenda and Objectives

Agenda Items

Project Timeline

An additional posting is planned for late October 2022. At a minimum, the following documents will be needed: Response to Comments, MOD-026-2 Draft 2, Implementation Plan, and Mapping Document. The SDT is progressing well to that goal, and has another meeting scheduled for September 16, 2022.

Industry comment

The conversation focused on comment themes that were unresolved. Specific topics discussed included the following:

Protection Systems – The SDT confirmed the theme and response to this theme, and resolved that Protection Systems should be included as part of the verified model for Requirement R2 and R3.

Large signal disturbance description – The SDT added a description of large signal disturbance to the Technical Rationale. It was decided not to have "large signal disturbance" as a defined term, and to not have a specific list of tests which would need to be conducted as part of Requirement R6.2 (OEM device testing) or R6.5 (benchmarking comparison of positive sequence to EMT model).

Consistent use of Facility/unit in the standard – The SDT discussed this comment and made changes to MOD-026-2 to consistently use "Facility" where possible, and unit/generating unit in specific instances.

There was also discussion regarding a number of remaining open items with the response to comment.



Future Meeting – September 16, 2022

The meeting adjourned 4:05 p.m. Eastern

Attendance				
Name	Company	Member/ Observer	In-person (Y/N)	Conference Call (Y/N)
Brad Marszalkowski (CHAIR)	ISO-New England	Member	N/A	Υ
Katie Iverson (VICE-CHAIR)	S Power (AES Corporation)	Member		Y
Jonathan Rose	ERCOT	Member		N
William Casey Harman	Puget Sound Energy	Member		Y
Ebrahim Rahimi	California ISO	Member		Y
Jason MacDowell	GE Energy Consulting	Member		N
Sam Li	BC Hydro	Member		Y
Jason Ausmus	Lightsource bp	Member		Y
Wes Baker	EPRI	Member		Y
Michael (Bing) Xia	Powertech Labs	Member		Y
Jerry L Thompson	Kestrel Power Engineering	Member		Y
Robert J. O'Keefe	American Electric Power	Member		Y
Andrew Arana	Florida Power & Light	Member		N