

Meeting Notes Project 2020-02 Transmission-connected Dynamic Reactive Resources Drafting Team

March 21, 2022 | 10:00 a.m. - 12:00 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 Fabio Rodriguez, Chair
- 5. Review Meeting Agenda and Objectives

Agenda Items

1. General Drafting Team (DT) Information

Chris Larson shared an example of accessing the project's extranet site and opening documents.

- 2. Review Applicability and Requirements for MOD-026
 - a. There are only a few vendors that provide HVDC equipment for these facilities. Most LCC HVDC installations are customized for each application, where there is a continued relationship with an OEM after commissioning. The equipment goes through extensive pre-commissioning and commissioning testing. Step response (small signal) staged testing is feasible for both LCC and VSC facilities. However, fault testing is not practical on HVDC after commissioning. The team resolved that both LCC and VSC HVDC facilities should be in applicable for MOD-026 (requirement applicability based on the technology), since step response staged testing is a feasible way to validate the model response.
 - b. The DT reviewed applicability and requirement language for MOD-026 and MOD-027 for both synchronous condensers and FACTS devices.
- 3. Future Meeting(s)

Tuesday, April 5, 2022 – review MOD-026-2 draft