

# Meeting Notes

## Project 2022-04 EMT Modeling Standard Drafting Team

April 2, 2024 | 3:00 – 5:00 p.m. Eastern

Conference Call with Web Access

### Administrative

**1. Review NERC Antitrust Compliance Guidelines and Public Announcement**

NERC Antitrust Compliance Guidelines and public announcement were reviewed by Jessica Harris, NERC staff. There were no questions raised.

**2. 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 as 9 of 12 members were present.

**3. Chair's Remarks** – Dan Kell, Chair

**4. Review Meeting Agenda and Objectives** – Jessica Harris

### Agenda Items

**1. Standards Revision** – Dan Kell

a. Review FAC-002 Standard Requirements R8 thru R10

SDT reviewed Requirements R8, R9, and R10, as well as the related Measurements. For R9 there was a suggestion that similar language from current MOD standard projects be used to highlight specifying a timeline that can be enforceable when addressing that Transmission Planner and Planning Coordinator have reviewed EMT models.

b. Revise FAC-002 VSLs for R8 thru R10

SDT reviewed Requirements VSLs for R8 thru R10.

For R9, pending language to be adjusted in accordance with updated R9 language mentioned in the review of the requirements.

There was additional discussion with the team members and observers concerned with coordination of this project with other projects impacting the MOD standards to avoid duplicity of industry participant activities involved in evaluating the models for changes to new or existing Facilities.

**2. Next Step(s)** – Jessica Harris

Discussed options for next steps upon completion of preliminary edits to FAC-002.

Outreach to other groups impacted by the changes to FAC-002 or currently working on revising existing MOD 025, 026, and 027 standards for projects 2021-01 and 2020-06, as well as groups involved as the development of SARs regarding revisions to FAC-001 and FAC-002, as well as MOD-032 standards.

[https://www.nerc.com/comm/RSTC\\_Reliability\\_Guidelines/Draft\\_Revisions\\_to\\_FAC-001-4\\_and\\_FAC-002-4\\_SAR.pdf](https://www.nerc.com/comm/RSTC_Reliability_Guidelines/Draft_Revisions_to_FAC-001-4_and_FAC-002-4_SAR.pdf)

- a. Informal commenting period, if needed, after conducting outreach
  - b. Possible webinar
  - c. Review MOD-032 for suggested language edits
- 3. Future Meeting(s) – Jessica Harris**
- a. April 16, 2024 | 3:00 – 5:00 p.m. Eastern
  - b. In person meeting – TBD

**4. Adjourn**

| Attendance              |                                    |                     |                          |
|-------------------------|------------------------------------|---------------------|--------------------------|
| Name                    | Company                            | Member/<br>Observer | Conference<br>Call (Y/N) |
| Dan Kell                | Hatch Ltd                          | Chair               | Y                        |
| Michael Marz            | American Transmission Company, LLC | Vice Chair          | Y                        |
| Tayeb Meridji           | Orsted                             | Member              | N                        |
| Nandaka Jayasekara      | Manitoba Hydro                     | Member              | Y                        |
| Lukas Unruh             | Electranix Corp                    | Member              | Y                        |
| Ali Goharrizi           | ERCOT                              | Member              | Y                        |
| Martin Fecteau          | Hydro Quebec                       | Member              | Y                        |
| Christian Jegues        | RTDS Technologies, Inc.            | Member              | Y                        |
| Byoungkon Choi          | PJM                                | Member              | Y                        |
| Babak Badrzadeh         | Aurecon Group                      | Member              | N                        |
| Jake Walker             | Southern Company Services          | Member              | Y                        |
| Ebrahim Rahimi          | CAISO                              | Member              | N                        |
| Jessica Harris          | NERC                               | Developer           | Y                        |
| Dominique Love          | NERC                               | Observer            | Y                        |
| Jamie Calderon          | NERC                               | Observer            | N                        |
| Scott Barfield-McGinnis | NERC                               | Observer            | N                        |
| Lauren Perotti          | NERC                               | Observer            | Y                        |
| Claudine Fritz          | Exelon Corp                        | PMOS Liaison        | Y                        |
| Charles Yeung           | SPP                                | PMOS Liaison        | N                        |
| Eugene Blick            | FERC                               | Observer            | Y                        |
| Andres Lopez Esquerra   | FERC                               | Observer            | N                        |

| Sub-team Assignments |                |               |
|----------------------|----------------|---------------|
| Names                | Assignment     | Date Assigned |
|                      | None currently |               |

| Upcoming Meeting                           |                            |                                |          |
|--|----------------------------|--------------------------------|----------|
| Meeting Date   Time                        | Link                       | Meeting Number/<br>Access Code | Password |
| April 16, 2024<br>3:00 – 5:00 p.m. Eastern | <a href="#">Join Webex</a> | 2317 151 5781                  |          |
| TBD  |                            |                                |          |