NERC

RELIABILITY CORPORATION

Meeting Notes Project 2022-04 EMT Modeling Standard Drafting Team

April 16, 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 10 of 12 members were present.

3. Chair's Remarks - Dan Kell, Chair

Agenda Items

- 1. Review Meeting Agenda & Objectives
- 2. Standards Revision
 - a. Revision to FAC-002 M9 to include understanding of timing element when GO and TP have reviewed documentation.

3. Discuss Outreach

The SDT discussed options to receive feedback on revisions made to FAC-002.

a. Group Outreach

The SDT discussed having meetings, and which groups to reach out to for feedback on FAC-002.

- i. IRPS
- ii. 2020-06 SDT
- iii. EMTTF
- iv. NAGF
- v. EEI
- vi. EPRI (added by Jessica Harris)
- b. Informal commenting period



- i. 20 days, but can be extended for an additional time if necessary
- ii. Used to reach industry partners outside of identified groups identified in section a
- iii. Have SDT provide specific questions for industry to address and provide comments
- iv. No voting needed
- v. Informal commenting period would be publicly announced

c. Webinar

i. Suggestions were made to do a webinar after all the impacted standards identified in the SAR were revised vs doing a webinar for each standard individually. Given that the outreach stated in section 'a' would provide feedback needed to address industry concerns prior to formal ballot, this would allow the SDT to make changes to the standards as needed. Therefore, doing one webinar for all the standards after making changes after each outreach would be a better strategic plan to deliver a finished product ready for ballot.

4. Discuss Plan of Action for MOD-032 revisions

a. MOD-32 revisions are on hold, given the upcoming project of Milestone 3 FERC Order 901 (to be filed by Nov 2025) to be discussed and posted for comments at the May Standards Committee meeting. It may be possible that Milestone 3 and the 2022-04 SDT can collaborate on revisions as needed for MOD-032, but a reminder that EMT is excluded from the FERC Order 901.

5. Discuss in person meeting options

Pending schedule kick off meeting for MOD-032 revisions for 2nd or 3rd week of June noting that joint PMOS/SC meeting is 2nd week of June. Plans to have a 1.5 day meeting scheduled for 15 to 20 people in person. Host meeting places to be discussed offline with chairs and NERC staff.

6. Future meetings

a. TBD - Future meetings will consist of outreach to groups identified in section 3a as needed

7. Additional Discussion Items

- a. Preparation to begin documentation needed to perform outreach
- b. Jessica (Standard Developer) to provide clean version of FAC-002 edits

8. Adjourn

Attendance					
Name	Company	Member/ Observer	Conference 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	Etik Energy	Member	N		
Jake Walker	Southern Company Services	Member	Y		
Ebrahim Rahimi	CAISO	Member	Y		
Jessica Harris	NERC	Developer	Y		
Dominique Love	NERC	Observer	N		
Jamie Calderon	NERC	Observer	Y		
Scott Barfield-McGinnis	NERC	Observer	N		
Lauren Perotti	NERC	Observer	N		
Claudine Fritz	Exelon Corp	PMOS Liaison	Y		
Charles Yeung	SPP	PMOS Liaison	N		
David O'Connor	FERC	Observer	N		



Sub-team Assignments				
Names	Assignment	Date Assigned		
	None currently			

Upcoming Meeting				
Meeting Date Time	Link	Meeting Number/ Access Code	Password	
TBD				