

Meeting Notes

Project 2022-04 EMT Modeling Standard Drafting Team

July 15, 2024 | 3:00 – 5:00 p.m. Eastern

WebEx

Remote Access:

Dial-in: 1-415-655-0002 (US Toll); 1-416-915-8942 (Canada Toll)

[Join WebEx](#) | Meeting Number/Access Code: 2317 323 5480

Administrative

- 1. Review NERC Antitrust Compliance Guidelines and Public Announcement¹**
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 8 of 12 members were present.
- 3. Chair's Remarks** – Dan Kell, Chair
- 4. Review Meeting Agenda & Objectives**

Agenda Items

- 1. Continue to develop questions for outreach**
SDT discussed and developed questions for the outreach groups to receive feedback for FAC-002 edits. The questions were finalized as seen below:
 1. Do the proposed edits to FAC-002 ensure that the interconnection study process is clear on the modeling and study requirements needed to ensure reliable operation of the BPS, inclusive of EMT modeling and studies?
 2. Do the proposed edits to FAC-002 address the need to collect EMT models and perform EMT studies without impacting the existing FAC-002 requirements?
 3. Do the proposed edits to FAC-002 requirement R7 ensure that EMT models are made available to TPs and PCs during the interconnection study process?

¹ See page 2

4. Do the proposed edits to FAC-002 requirements R8 and R9 ensure that EMT model quality issues are resolved prior to commercial operation?

2. Discuss further comments to FAC-002

Further comments were addressed for R1 during the meeting. It was determined that more time is needed to address all comments.

3. Future Meeting(s) – Jessica Harris

- a. 3:00 – 5:00 p.m. Eastern | July 29, 2024
- b. 3:00 – 5:00 p.m. Eastern | August 12, 2024
- c. 3:00 – 5:00 p.m. Eastern | August 26, 2024

4. 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	N
Martin Fecteau	Hydro Quebec	Member	Y
Christian Jegues	RTDS Technologies, Inc.	Member	N
Byoungkon Choi	PJM	Member	Y
Babak Badrzadeh	Aurecon Group	Member	N
Jake Walker	Southern Company Services	Member	Y
Ebrahim Rahimi	CAISO	Member	Y
Jessica Harris	NERC	Developer	Y
Jamie Calderon	NERC	Observer	Y
Jordan Mallory	NERC	Observer	Y
Lauren Perotti	NERC	Observer	N
Claudine Fritz	Exelon Corp	PMOS Liaison	Y
Charles Yeung	SPP	PMOS Liaison	N
David O'Conner	FERC	Observer	Y

Sub-team Assignments		
Names	Assignment	Date Assigned
	None currently	

Upcoming Meetings			
Meeting Date Time	Link	Meeting Number/ Access Code	Password
July 29, 2024 3:00 – 5:00 p.m. Eastern	Join Webex	2311 394 5013	
August 12, 2024 3:00 – 5:00 p.m. Eastern	Join Webex	2302 645 0630	
August 26, 2024 3:00 – 5:00 p.m. Eastern	Join Webex	2318 232 2378	