# NERC

RELIABILITY CORPORATION

# Meeting Notes Project 2022-04 EMT Modeling Drafting Team Meeting

March 3, 2025 | 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: 2300 036 4292

### Administrative

- 1. Review NERC Antitrust Compliance Guidelines and Public Announcement
- 2. Determination of Quorum

The rule for NERC Drafting Team (DT) states that a quorum requires two-thirds of the voting members of the DT to be physically present. Quorum was achieved as 8 of 11 members were present.

3. Review Meeting Agenda & Objectives

## Agenda Items

- 1. Review SAR Responses
  - a. Sub-Team Assignments
    - i. Q1: Nandaka, BK, and Ebrahim
    - ii. Q2: Dan, Martin, and Lukas
    - iii. Q3: Michael and Tayeb
    - iv. Q4: Team will approach responses after reviewing comments for Q1 through Q3.
    - v. After reviewing the Revisions to FAC-001 and FAC-002 SAR and SAR industry comments, the DT decided to request that the Standards Committee reassign the SAR to a DT with expertise in commissioning. The current DT only has expertise in EMT Modeling, which aligns with their original SAR assigned to them in 2022. The request for reassignment will go before the Standards Committee at the March meeting. The team will coordinate with milestone 3 projects to coordinate posting for initial ballot for FAC-002 and MOD-32 in Q2 and Q3.



Summary of Trends in Feedback

- Majority of the responses were in opposition of the SAR, stated that the SAR is too restrictive, lacks flexibility, and duplicates existing efforts.
- The primary recommendation was to broaden the scope to include additional standards or consider creating a new standard for commissioning and verification of IBRs.
- Those in favor generally agreed with enhancing interconnection requirements but wanted to ensure alignment with existing initiatives.

Action Item (Jessica):

• Provide draft Implementation Plan for DT to begin redlining. Coordinate with Project 2020-06 team developer to set up a meeting between the chair and vice chairs to discuss any concerns with 2022-04 DT moving forward with the initial ballot in Q2.

#### 2. Future Meeting(s)

- a. March 24, 2025 | 3:00 5:00 p.m. Eastern
- b. April 7, 2025 | 3:00 5:00 p.m. Eastern

#### 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	Y	
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	
Ebrahim Rahimi	CAISO	Member	Y	
Jessica Harris	NERC	Developer	Y	
Jamie Calderon	NERC	Observer	N	
Lauren Perotti	NERC	Observer	N	
Claudine Fritz	Exelon Corp	PMOS Liaison	Y	
Charles Yeung	SPP	PMOS Liaison	N	
Andres Lopez Esquerra	FERC	Observer	N	
Daniel Woldemariam	FERC	Observer	Y	



Sub-team Assignments				
Names	Assignment	Date Assigned		
	N/A			

Upcoming Meeting				
Meeting Date   Time	Link	Meeting Number/ Access Code		
March 24, 2025 3:00 - 5:00 p.m.	Join Webex	2317 671 7916		
April 7, 2025 3:00 - 5:00 p.m.	Join Webex	2318 408 7599		