NERC
NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION

Meeting Notes
Project 2020-02 Modifications to PRC-024 (Generator Ride-through) Drafting Team

October 23, 2023 | 11:00 a.m. - 1:00 p.m. Eastern

Conference Call with Web Access

Administrative

1. **Review NERC Antitrust Compliance Guidelines and Public Announcement**
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 met. See table below for meeting attendance.
3. **Introductions and Chair's Remarks**

Agenda Items

1. **Review Questions for Informal Comments**
2. **Review Current Timeline**
3. **Review Sub-team Assignments for Draft**
4. **Discuss Next Steps, Timeline, and Future Meetings**
5. **Adjourn**

J. Calderon initiated the meeting, called roll, and reviewed the NERC Antitrust Guidelines and Participant Policy.

J. Calderon reviewed a summary of FERC's Order 901, issued on 10/19/23. This Order includes Directives that require the development of Reliability Standards that include performance based criteria for voltage and frequency ride-through for inverter-based resources. The associated Directives must be completed and filed with FERC by November 4, 2024. A preliminary timeline was discussed that will require the team to finalize the draft within the next few weeks and begin an informal comment period.

The team reviewed the updates from sub-teams with assigned tasks. These reviews included some comments and proposed modifications to the informal comments and technical rationale developed for proposed questions. Additional observers signed up to review the informal comment language and continue to work on the technical rationale for Question 1 and Question 3.

The team made some additional comments on the proposed definitions for IBR that were informally posted for comment under Project 2020-06. J. Calderon will bring a summary of the comments and potential changes for these definitions to this team once those are finalized by the 2020-06 team. J. Calderon provided additional information regarding IBR coordination between Developers and other coordination efforts within NERC.

The team reviewed assignments regarding the draft, informal comments, and associated technical rationale with the goal of finalizing information next week in order to proceed with an informal comment posting.

Attendance				
Name	**Company**	**Member/ Observer**	**Straw Vote (X)**	**Conference Call/Web (Y/N)**
Xiaoyu (Shawn) Wang	Enel North America	Chair		Y
Husam Al-Hadidi	Manitoba Hydro	Vice Chair		Y
Joel Anthes	Pacific gas and electric	Member		Y
Johnny Carlisle	Southern Company	Member		Y
Rajat Majumder	Ørsted North America	Member		Y
Robert O'Keefe	AEP	Member		Y
Alex Pollock	AMSC	Member		Y
Ebrahim Rahimi	California ISO	Member		N
Fabio Rodriguez	Duke Energy Florida	Member		Y
Ovidiu Vasilachi	IESO Independent Electricity System Operator (IESO)	Member		Y
John Zong	Electric Power Engineers	Member		N
Jamie Calderon	NERC	Developer		Y
Sarah Crawford	NERC	Observer		N
Ryan Mauldin	NERC	Observer		N
Al McMeekin	NERC	Observer		N

Attendance				
Name	**Company**	**Member/ Observer**	**Straw Vote (X)**	**Conference Call/Web (Y/N)**
Lauren Perotti	NERC	Observer		N
Aung Thant	NERC	Observer		N
Pamela Hunter	PMOS	Observer		N
Anthony Westenkirchner	PMOS	Observer		N

Sub-team Assignments		
Names	**Assignment**	**Date Assigned**
Group 1 **Shawn Wang**, Fabio Rodriguez, Ebrahim Rahimi, Ovidiu Vasilachi	-	-
Group 2 **Husam Al-Hadidi**, Alex Pollock, John Carlisle, Robert O'Keefe	Beginning drafting on frequency ride-through.	10/16/23
Group 3 **Rajat Majumder**, John Zong, Joel Anthes	-	-
Donna Oikarinen, Boris Voynik	Draft comments and discussed concerns regarding measurements at the IBR terminals.	10/16/23
Robert O'Keefe	Informal Question #1 supporting language/context	10/16/23

Upcoming Meetings			
Meeting Date | Time	Link	Meeting Number/Access Code	Password
October 30, 2023 11:00 a.m. – 1:00 p.m. Eastern	Join Webex	2314 381 2163	Reliability
November 6, 2023 11:00 a.m. – 1:00 p.m. Eastern	Join Webex	2311 724 3689	Reliability