

Reliability Standards and Compliance Subcommittee Webex/Conference Call July 22, 2022 9:00 a.m. – 10:00 a.m. EPT

# Administration (9:00-9:15)

1. Welcome and Announcements

Monica Burkett, PJM, informed the group that a communication was sent for actions required on the NERC Reliability standard TPL-001-5 by Friday, August 5. She also reminded the group that the PJM team is reviewing best practices and will be reaching out to a few attendees for presenting at the September RSCS meeting.

- A. Ashwini Bhat and Monica Burkett reviewed Antitrust Guidelines, Code of Conduct, Public Meetings/Media Participation, and Webex Participant Identification Requirements.
- B. They also indicated that a Webex report will be used to capture meeting attendance
- C. Ashwini Bhat reviewed the <u>agenda</u> for the meeting. The agenda was approved with no objections and no abstentions.
- D. Monica Burkett reviewed <u>minutes</u> from the June 10, 2022, RSCS meeting. The minutes were approved with no objections and no abstentions.

# PJM Compliance Activities (9:15-9:35)

- 2. Manual Updates
  - A. There are no manual updates
- 3. Stanley Sliwa, PJM, provided an overview of the criteria to establish acceptable system steady state voltage performance during a GMD event per TPL-007-4 Requirement R3. He discussed the steady state voltage criteria established pursuant to PJM Manual 03, 14B, and 39 along with steady sate voltage performance stages 1 (Initial Condition), stage 2 (GMD Event) and stage 3 (GMD Event with Outages). Please refer to the presentation for further details.
- 4. Michael Herman, PJM, provided an update regarding the upcoming language change in FAC-003-5. He discussed PJM's initial thoughts, regarding the implementation of FAC-003-5 in planning analysis, based on an updated version of this standard. Michael also mentioned that PJM intends to come to RSCS with documentation and exact process and also request Facility Owners to provide this information, mostly in October time and request for feedback.

FERC, NERC, and Regional Activities (9:35-9:55)

Becky Davis, PJM, provided an update on FERC, NERC and regional activities.

She discussed the following:

 NERC – Annual Registered Ballot Body Attestation - NERC must receive a response for all segments represented in the RBB by 8:00 p.m. Eastern on Monday, August 8, 2022.



- NERC Projects Project 2021-04 Modifications to PRC-002
- NERC Section 1600 Data Request for Generating Availability data System (GADS)
- EPRI, ESIG, NAGF, and NERC Announce Joint Generator Interconnection Workshop (August 9, 10 and 11) and 2022 NERC-NATF – EPRI Annual Transmission Planning and Modeling Workshop on November 2-3, 2022
- Reliability First dates
  - o Technical Talks with RF
    - August 15, 2022 2:00 p.m. 3:30 p.m.
    - September 19, 2022 2:00 p.m. 3:30 p.m.
  - RF Workshops
    - 8<sup>th</sup> Annual Protection System Workshop
      - ➤ August 3, 2022 1:00 p.m. 5:00 p.m.
    - 5<sup>th</sup> Annual Human Performance Workshop
      - ➤ August 4, 2022 8:00 a.m. 12:00 p.m.
  - o RF Fall Workshops September 27 & 28, 2022
  - SERC Technical Webinars
    - Transmission and Generation Modeling for Evolving Power Grid
      - ➤ July 27, 2022 10:00 a.m. 4:00 p.m.
- U.S. Effective Dates of NERC Standards, please refer to slide number 14, 15, 16

Future Agenda Items (9:55-10:00)

Participants will have the opportunity to request the addition of any new item(s) to the agenda of a future meeting.

|            |                           | Future Meeting Dates and Materials | Materials Due | Materials  |
|------------|---------------------------|------------------------------------|---------------|------------|
| Date       | Time                      | Location                           | to Secretary  | Published  |
| 08/19/2022 | 9:00 a.m. –<br>10:00 a.m. | Webex                              | 08/11/2022    | 08/16/2022 |
| 09/16/2022 | 9:00 a.m. –<br>10:00 a.m. | Webex                              | 09/08/2022    | 09/13/2022 |



| 10/21/2022 | 9:00 a.m. –<br>10:00 a.m. | Webex | 10/13/2022 | 10/18/2022 |
|------------|---------------------------|-------|------------|------------|
| 11/18/2022 | 9:00 a.m. –<br>10:00 a.m. | Webex | 11/10/2022 | 11/15/2022 |
| 12/16/2022 | 9:00 a.m. –<br>10:00 a.m. | Webex | 12/08/2022 | 12/13/2022 |

# Participants via WebEx/Teleconference

| Name               | Company                                    | Sector               |
|--------------------|--|----------------------|
| Tina Mohler        | PJM Interconnection LLc                    | Not Applicable       |
| Rajesh Geevarghese | Exelon Corporation                         | Transmission Owne    |
| Christina Bigelow  | PG Renewables                              | Not Applicable       |
| David Schmitt      | New Jersey Board of Public Utilities       | Not Applicable       |
| Mahila Christopher | Public Utilities Commission of Ohio (The)  | Not Applicable       |
| Ryan Strom         | Buckeye Power, Inc.                        | Electric Distributor |
| Ryann Reagan       | New Jersey Board of Public Utilities       | Not Applicable       |
| Amber Skillern     | East Kentucky Power Cooperative, Inc.      | Transmission Owne    |
| Vince Guntle       | American PowerNet Management, L.P.         | End-Use Customer     |
| David Mabry        | McNees Wallace & Nurick LLC                | Not Applicable       |
| John Sturgeon      | Duke Energy Carolinas, LLC                 | Other Supplier       |
| Beverly Laios      | AEP Appalachian Transmission Company, Inc. | Transmission Owne    |
| Richard Straight   | First Energy                               | Transmission Owne    |
| Bruce Samblanet    | AEP Appalachian Transmission Company, Inc. | Transmission Owne    |
| Becky Webb         | Exelon Corporation                         | Transmission Owne    |
| Jonathan Trout     | First Energy                               | Transmission Owne    |
| Ann Carey          | First Energy                               | Transmission Owne    |
| Eric Sweetman      | Smarter Grid Solutions                     | Not Applicable       |
| Daniel Gacek       | Exelon Corporation                         | Transmission Owne    |
| Shodhan Patel      | Constellation Energy Generation, LLC       | Generation Owner     |
| Thomas Cichowski   | Duquesne Light Company                     | Transmission Owne    |
| Richard Vendetti   | Cleveland Public Power                     | Not Applicable       |
| Frank Cumpton      | Baltimore Gas and Electric                 | Transmission Owne    |
| George Brady       | Ohio Valley Electric                       | Transmission Owne    |
| Gizella Mali       | PJM Interconnection LLc                    | Not Applicable       |
| Jennifer Giordano  | First Energy                               | Transmission Owne    |
| Claudine Fritz     | Exelon Corporation                         | Transmission Owne    |
| Michael Herman     | PJM Interconnection LLc                    | Not Applicable       |
| Mark Garza         | First Energy                               | Transmission Owne    |
| Joe Pilch          | Duquesne Light Company                     | Transmission Owne    |
|                    |  |                      |



Stanley Sliwa Ashwini Bhat Monica Burkett Thomas Buhler

Author: Ashwini Bhat

### Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

PJM Interconnection LLc

PJM Interconnection LLc

Rockland Electric Company

#### Code of Conduct:

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

#### Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

## Participant Identification in Webex:

When logging into the Webex desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option. PJM support staff continuously monitors Webex connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

| On the Phone, Dial | Linking Teleconference Connection to Webex<br>When logging in to the meeting, access Webex first and select the<br>"call me" feature to receive a direct call to your phone. Using this<br>feature will connect your name to your Webex presence. |  |
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|     | Join a<br>Meeting | 1. Join meeting in the Webex desktop client                                   |
|-----|-------------------|---|
|     |                   | <ol><li>Enter name (First and Last*) and corporate email</li></ol>            |
| Wee | weeting           | 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu |
|     |                   |   |

\*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.

Not Applicable

Not Applicable

Transmission Owner



Provide feedback on the progress of this group: *Facilitator Feedback Form* Visit *learn.pjm.com*, an easy-to-understand resource about the power industry and PJM's role.