Reliability Standards and Compliance Subcommittee
WebEx/Conference Call
January 15, 2021
9:00 a.m. – 10:00 a.m. EPT

Administration (9:00-9:15)

1. Monica Burkett introduced new Chair, Monica Burkett, and Secretary, Ashwini Bhat, of RSCS to the sub-committee and thanked past Chair and Secretary for their service.


3. Ashwini Bhat reviewed the agenda for the meeting. The agenda was approved with no objections and no abstentions.

4. Monica Burkett reviewed minutes from the October 16, 2020 RSCS meeting. The minutes were approved with no objections and no abstentions.

5. Tom Foster, PJM, provided a brief update on the realignment of the Compliance group at PJM. Tom indicated that he is the manager for NERC Compliance and Alpa Jani is the manager for Operational Excellence & FERC Compliance.

PJM Compliance Activities (9:15-9:45)

6. Manual Updates

   A. Kevin Hatch, PJM, provided an update on Manual 13. He provided a summary of proposed language for Manual 13 along with the endorsement timeline. Presentations are available from the January OC meeting: Executive Summary, Presentation, Redline.

      a. OC First Read: December 3, 2020
      b. OC Endorsement: January 13, 2021
      c. MRC First Read: December 17, 2020
      d. SOS Read: January 8, 2021
      e. MRC Voting Date: January 27, 2021

7. Monica Burkett, PJM, reviewed the 2021 RSCS schedule. She mentioned that the schedule is subject to change and all participants will be notified of any changes in future RSCS meetings.
8. Tee LaRosa, PJM, provided the Transmission Owner Contact updates. He requested Generator Operations, Distribution Providers, Transmission Owners and Transmission Operations to document the contact list and asked to report any errors and gaps to be sent to regional_compliance@pjm.com.

9. Mark Kuras, PJM, and Stanley Sliwa, PJM, provided an update on Requirement R10 of PRC-006-3 which requires each Transmission Owner to provide automatic switching of its existing capacitor banks, Transmission Lines, and reactors to control over-voltage as a result of under frequency load shedding if required by the UFLS program. They indicated that in the past PJM maintained a document titled “PJM NERC PRC-006-2 Automatic Under frequency Load Shedding Program” which covered the various requirements including R10 indicating that PJM’s current UFLS program does not require automatic switching of Transmission Owner capacitor banks, Transmission Lines, and reactors to control over-voltage as a result of under frequency load shedding. Going forward, PJM is planning to retire this document and instead move this language into Manual 36 Attachment H.

10. Mark Kuras provided an update on the PJM CIP-002 and CIP-014 2021 IROL Letters. He mentioned to expect the IROL letters before June of 2021 due to its dependency on the OATF study.

11. Mark Kuras presented the proposed changes to the TO/TOP Matrix. He indicated that TO/TOP Matrix V15 is an effective tool fundamental to a strong PJM internal control. Mark Kuras also discussed TO/TOP Matrix update process and changes incorporated in V15. TO/TOP Matrix V15 will be effective on April 1, 2021.

FERC, NERC, and Regional Activities (9:45-9:55)

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

   A. She discussed FAC-008-5(Standards Efficiency Review retirements), MOD-026-1 and MOD-027-1 standards (Verifications of Models and Data for Generators SAR).

   B. Elizabeth indicated that Project 2019-04 Modifications to PRC-005-6 Standard Authorization Request, formal comment period is open through February 12, 2021.

   C. She stated that NERC Draft Reliability guidelines were posted through email and all comments are due by February 1, 2021.

   D. Elizabeth mentioned that registration is open for 2021 RISC Reliability Leadership Summit to be held on January 26 and 27 of 2021.

   E. She also indicated that NERC filed with FERC a petition for approval of an errata to Standard FAC-001 and mentioned that the next Reliability First Technical talk is on January 25, 2021.

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

13. Monica Burkett, PJM, solicited topics for future RSCS meetings. Attendees can provide topics to monica.burkett@pjm.com and ashwini.bhat@pjm.com.
14. Monica Burkett, PJM, requested feedback for improvements to RSCS meetings. Attendees can provide feedback to monica.burkett@pjm.com and ashwini.bhat@pjm.com.

**Future Meeting Dates**

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>February 18, 2021</td>
<td>9:00 a.m.</td>
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<td>March 19, 2021</td>
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<td>April 16, 2021</td>
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<td>May 21, 2021</td>
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<td>June 11, 2021</td>
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<td>July 16, 2021</td>
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<td>September 17, 2021</td>
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<td>October 15, 2021</td>
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<td>November 19, 2021</td>
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<td>December 17, 2021</td>
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**Participants via WebEx/Teleconference**

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<thead>
<tr>
<th>NAME</th>
<th>COMPANY NAME</th>
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<tbody>
<tr>
<td>Richard Straight</td>
<td>First Energy Corporation</td>
<td>Transmission Owner</td>
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<tr>
<td>Treasa Himmelspach</td>
<td>American Electric Power</td>
<td>Transmission Owner</td>
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<tr>
<td>Thomas Cichowski</td>
<td>Duquesne Light Company</td>
<td>Transmission Owner</td>
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<tr>
<td>Christopher Moran</td>
<td>PJM Interconnection LLC</td>
<td>Not Applicable</td>
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<tr>
<td>Tomas J Rodriguez</td>
<td>OPSI</td>
<td>Not Applicable</td>
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<tr>
<td>Ken Stell</td>
<td>Vistra Corporation</td>
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<tr>
<td>Daniel Gacek</td>
<td>Exelon Corporation</td>
<td>Transmission Owner</td>
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<tr>
<td>Monica Burkett</td>
<td>PJM Interconnection LLC</td>
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<tr>
<td>Janell Fabiano</td>
<td>PJM Interconnection LLC</td>
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<tr>
<td>Ryan Strom</td>
<td>Buckeye Power, Inc</td>
<td>Electric Distributor</td>
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<td>Tom Foster</td>
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<tr>
<td>James Okenfuss</td>
<td>Savion, LLC</td>
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<td>Mark Klohonatz</td>
<td>First Energy Corporation</td>
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<td>Thomas Moleski</td>
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<td>Gizella Mali</td>
<td>First Energy Corporation</td>
<td>Transmission Owner</td>
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<tr>
<td>Connie Lowe</td>
<td>Dominion Energy</td>
<td>Transmission Owner</td>
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Rajesh Geevarghese
Exelon Corporation
Transmission Owner

Heath Ganssle
PPL Electric Utilities Corporation
Transmission Owner

Joe Roettker
Duke Energy
Transmission Owner

David Mabry
McNees Wallace & Nurick LLC
Not Applicable

Srinivas Kappagantula
Arevon Energy
Not Applicable

Stanley Sliwa
PJM Interconnection LLC
Not Applicable

Kevin Hatch
PJM Interconnection LLC
Not Applicable

Tee LaRosa
PJM Interconnection LLC
Not Applicable

Mark Kuras
PJM Interconnection LLC
Not Applicable

Kristen Foley
PJM Interconnection LLC
Not Applicable

Ashwini Bhat
PJM Interconnection LLC
Not Applicable

Claudine Fritz
Exelon Corporation
Transmission Owner

Mike Ferguson
Indeck Niles, LLC
Other Supplier

Mark Garza
First Energy Corporation
Transmission Owner

Timothy Kucey
Public Service Electric & Gas Company
Transmission Owner

Jennifer Giordano
First Energy Corporation
Transmission Owner

Elizabeth Davis
PJM Interconnection LLC
Not Applicable

John Sturgeon
Duke Energy
Transmission Owner

Jason Procuniar
Buckeye Power, Inc
Electric Distributor

Wm Jett
Duke Energy
Transmission Owner

Quinn Morrison
Exelon Corporation
Transmission Owner

Ann Carey
First Energy Corporation
Transmission Owner

Michael DelViscio
PJM Interconnection LLC
Not Applicable

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.
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.

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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 PJM meetings. PJM may 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.

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1. Join meeting in the Webex desktop client
2. Enter name (First and Last*) and corporate email
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.

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