



Joint System Operations Subcommittee – Generation and Transmission WebEx Only July 2, 2024 9:00 a.m. – 11:00 a.m. EPT

Adare Kendal Silver Run Electric, LLC Anders David PJM Interconnection, LLC Anderson Carly PPL Electric Utilities Corp. dba PPL Utilities Banaszak Christopher (Chris) AEP Appalachian Transmission Company, Inc. Barnett Paul Silver Run Electric, LLC Berger Keith FirstEnergy Corporation Boyle Sean Constellation Energy Generation, LLC Bryson Michael (Mike) PJM Interconnection, LLC Bryson Michael (Mike) PJM Interconnection, LLC Callis Joe PJM Interconnection, LLC Chmielewski Brian PJM Interconnection, LLC Davis James (Jim) Dominion Energy Generation Marketing, Inc. Davis Elizabeth (Becky) PJM Interconnection, LLC Dettrey Mark PJM Interconnection, LLC Dettrey Mark PJM Interconnection, LLC Fitzpatrick Brian PJM Interconnection, LLC Foladare Kenneth (Ken) Geenex Solar LLC Francis Andre Southern Maryland Electric Cooperative, Inc. Friudenberg Gary AEP Appalachian Transmission Company, Inc. Friudenberg Gary AEP Appalachian Transmission Company, Inc. Frogg Darrell PJM Interconnection, LLC Guntle Vince American PJM Interconnection, LLC Hastings David Long Island Lighting Company d/b/a LIPA Hasham Aine PJM Interconnection, LLC Hohenshilt Jennifer Talen Energy Marketing, LLC Hohenshilt Jennifer Talen Energy Marketing, LLC Janicki Diane Boston Energy Trading & Marketing, LLC Janicki Diane Boston Energy Trading & Marketing, LLC Janicki Diane George Duke Energy Ohio, Inc.	Last Name	First Name	Company	
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	Knapp	George	Duke Energy Ohio, Inc.	
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Mabry	David	McNees Wallace & Nurick LLC	
Mali	Gizella	PJM Interconnection, LLC	
Martinez	Zandy	Rockland Electric Company	
Mason	Gary	FirstEnergy Corporation	
McCorry	Hannna	Illinois Government [Other]	
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC	
Parker	Matt	Virginia Electric & Power Company	
Patel	Shodhan	Constellation Energy Generation, LLC	
Pimentel	Nadia	Other	
Reffner	Brent	PJM Interconnection, LLC	
Schmitt	Jeff	PJM Interconnection, LLC	
Schroeder	Connie	Virginia Electric & Power Company	
Scott	Nicole	PJM Interconnection, LLC	
Sebold	Mike	Public Service Electric & Gas Company	
Sells	Scott	East Kentucky Power Cooperative, Inc.	
Sorrels	James (Jim)	AEP Appalachian Transmission Company, Inc.	
Starling	Brian	Virginia Electric & Power Company	
Stefanowicz	Vincent	PJM Interconnection, LLC	
Steinbacher	Richard	Dominion Virginia Power	
Straight	Richard	FirstEnergy Corporation	
Sturgeon	John	Duke Energy Carolinas, LLC	
Truong	Tuan	Duke Energy Ohio, Inc.	
Wagar	Benjamin (Ben)	FirstEnergy Corporation	
Wharton (Secretary)	Matthew	PJM Interconnection, LLC	
Williamson	Kermit	American Transmission Systems, Inc.	
Yeager	Jeff	PJM Interconnection, LLC	
Zhang	Michael (Mike)	PJM Interconnection, LLC	
Zhou	Ming	PSEG Energy Resources & Trade LLC	

# Administration (9:00-9:10)

- 1. The Agenda for this meeting was approved without comment.
- 2. The draft minutes from the May 30, 2024 SOS Joint Meeting was approved without comment.

# Security Update (9:10-9:15)

3. Joe Callis provided a security briefing.

# Review of Operations (9:15-9:20)

4. Kevin Hatch provided an update of System Operations in June. PJM and its members experienced 3 Shared Reserve Event, 10 PCLLRW Events, 7 Hot Weather Alert Events, 2 Synchronized Reserve Events, and 1 Geomagnetic Disturbance Warning Event.

# Tools (9:20-9:25)

5. Craig Lowe provided an update on the latest and upcoming eDART release.





- a. An eDART release is expected for July 2024. The updates includes the Transmission Facility Outages List, changes to submit on time rules when transmission tickets are uncancelled, email notifications when restorations are approved, and transmission ticket API automatic equipment selection.
- b. The release in August should clean up post eDART SSO migration and internal administrative/backend changes
- c. FERC Order 881 compliance is due July 2025. Expecting a production release to support 881 by Q2 of 2025.

# Dispatcher Training Subcommittee Items (9:25-9:30)

- 6. Michael Hoke provided an update on items discussed during the last DTS meeting.
  - a. The draft training plan for 2024 can be found here: <a href="https://www.pjm.com/-/media/training/2024-draft-training-plan.ashx">https://www.pjm.com/-/media/training/2024-draft-training-plan.ashx</a>.
  - b. Certificate update DTS is looking for generation exam working group volunteers to start process to update exam.

## Regional Standards, NAESB, and Compliance Update (9:30-9:35)

7. Gizella Mali provided an update on standards and compliance and address any ongoing member issues regarding NERC/RF.

### Manual Updates (9:35-9:45)

8. Kevin Hatch performed a second read and sought endorsement on changes associated with Manual 13, Rev 93. **SOS endorsed these changes without comment.** 

## NERC Lessons Learned (9:45-9:55)

9. Matthew Wharton reviewed recently published NERC Lessons Learned.

# Spring Restoration Drill (9:55-10:05)

10. Doug Guignet reviewed the 2024 PJM Spring Restoration Drill.

Future Meeting Dates and Materials			Materials Due	Materials
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
July 31, 2024	09:00 AM	WebEx	July 23, 2024	July 26, 2024





September 5, 2024	09:00 AM	WebEx	August 28, 2024	September 2, 2024
October 2, 2024	09:00 AM	WebEx	September 24, 2024	September 27, 2024
October 31, 2024	09:00 AM	WebEx	October 23, 204	October 28, 2024
November 26, 2024	09:00 AM	WebEx	November 18, 2024	November 21, 2024

\*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.





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#### 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 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. Expectations for participating in PJM activities are further detailed in the PJM Code of Conduct.

### 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 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.

### 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.

### Participant Use of Webex Chat:

The use of the Webex chat feature during meetings shall be primarily reserved for administrative and logistical purposes, such as managing a question or comment queue, noting technical difficulties, and meeting support or management purposes. Utilizing Webex chat for any other commentary should be limited to short phrases. Detailed commentary or substantive dialogue shall be shared orally by entering the speaker queue.

### On the Phone, Dial



to Mute/Unmute

# Linking Teleconference Connection to Webex

When logging in to the meeting, access Webex first and select the "call me" feature to receive a direct call to your phone. Using this feature will connect your name to your Webex presence.

# Join a Meeting

- 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.

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u>
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