



Joint System Operations Subcommittee – Generation and Transmission WebEx Only October 31, 2024 9:00 a.m. – 11:00 a.m. EPT

Last Name	First Name	Company	
Adare	Kendal	Silver Run Electric, LLC	
Aguilera	Jorge	Duke Energy Business Services LLC	
Barker	Jason	Vitol Inc.	
Benitez	Rick	BE&C	
Berger	Keith	FirstEnergy Corporation	
Brodbeck	John	EDP Renewables North America, LLC	
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities	
Callis	Joe	PJM Interconnection, LLC	
Carson	Donna	East Kentucky Power Cooperative, Inc.	
Clemans	Steve	AES Corporation	
Corder	Nick	Commonwealth Chesapeake Company, LLC	
Dalton	David	Virginia State Corporation Commission	
D'Antonio	Phil	PJM Interconnection, LLC	
Davis	Elizabeth (Becky)	PJM Interconnection, LLC	
Davis	James (Jim)	Dominion Energy Generation Marketing, Inc.	
Dettrey	Mark	PJM Interconnection, LLC	
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	
Egner	Benjamin (Ben)	Public Service Electric & Gas Company	
El-Sherif	Ismail	Southern Maryland Electric Cooperative, Inc.	
El-Tigani	Yasmin	Commonwealth Edison Company	
Fan	Zhenyu	PJM Interconnection, LLC	
Fitzpatrick	Brian	PJM Interconnection, LLC	
Foladare	Kenneth (Ken)	Geenex Solar LLC	
Forcum	David	Duke Energy Ohio, Inc.	
Ford	Adrien	Constellation Energy Generation, LLC	
Francis	Andre	Southern Maryland Electric Cooperative, Inc.	
Frogg	Darrell	PJM Interconnection, LLC	
Garza	Mark	Jersey Central Power & Light Company	
Giordano	Jennifer	FirstEnergy Corporation	
Guignet	Douglas (Doug)	PJM Interconnection, LLC	
Hastings	David	Long Island Lighting Company d/b/a LIPA	
Hatch (Chair)	Kevin	PJM Interconnection, LLC	
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.	
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	
Hoke	Michael	PJM Interconnection, LLC	
Holland	Risa	PJM Interconnection, LLC	
Hreha	Benjamin (Ben)	PPL Electric Utilities Corp. dba PPL Utilities	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	
Khan	Osamah (Sam)	FirstEnergy Corporation	





Knapp	George	Duke Energy Ohio, Inc.	
Laaouaouda	Abdel	FirstEnergy Corporation	
Lake	David	FirstEnergy Corporation	
Lee	Ray	PJM Interconnection, LLC	
Lifer	Ryan	PJM Interconnection, LLC	
Lowe	Craig	PJM Interconnection, LLC	
Mabry	David	McNees Wallace & Nurick LLC	
Mahila	Christopher	Public Utilities Commission of Ohio (The)	
Mali	Gizella	PJM Interconnection, LLC	
Manno	Dean	PJM Interconnection, LLC	
Martinez	Zandy	Rockland Electric Company	
Massarelli	Eva	Virginia Electric & Power Company	
Mohler	Tina	PJM Interconnection, LLC	
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC	
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	
Pakela	Gregory (Greg)	DTE Energy Trading, Inc.	
Patel	Shodhan	Constellation Energy Generation, LLC	
Phillips	Darlene	PJM Interconnection, LLC	
Pilong	Chris	PJM Interconnection, LLC	
Rasmussen	Jay	Duke Energy Business Services LLC	
Rogers	Aaron	East Kentucky Power Cooperative, Inc.	
Schroeder	Connie	Virginia Electric & Power Company	
Scott	Nicole	PJM Interconnection, LLC	
Starling	Brian	Virginia Electric & Power Company	
Stefanowicz	Vincent	PJM Interconnection, LLC	
Steinbacher	Richard (Rich)	Primate Technologies	
Straight	Richard	FirstEnergy Corporation	
Sturgeon	John	Duke Energy Carolinas, LLC	
Trease	Rhett	Duke Energy Carolinas, LLC	
Wagar	Benjamin (Ben)	FirstEnergy Corporation	
Wharton (Secretary)	Matthew	PJM Interconnection, LLC	
Wolff	John	PJM Interconnection, LLC	
Yeager	Jeff	PJM Interconnection, LLC	
Zhang	Michael (Mike)	PJM Interconnection, LLC	
Zhou	Ming	DXT Commodities North America Inc	

## Administration (9:00-9:10)

- 1. The Agenda for this meeting was approved without comment.
- 2. The draft minutes from the October 2, 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 October. PJM and its members experienced 1 shared Reserve Event, 1 Synchronized Reserve Event, 2 High System Voltage Events, 2 Geomagnetic Disturbance Warning Events, 1 Geomagnetic Disturbance Action Event, and 22 PCLLRW Events.

### Tools (9:20-9:25)

- 5. Craig Lowe provided an update on the latest and upcoming eDART release.
  - a. eDART Production and Train release on October 31 for internal administrative and backend changes.
  - b. eDART Train release on November 20 for FERC Order 881 UI and XML inputs and outputs. Compliance for FERC Order 881 is due by July 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. The draft training plan for 2025 can be found here: <a href="https://www.pjm.com/-/media/training/2025-draft-training-plan.ashx">https://www.pjm.com/-/media/training/2025-draft-training-plan.ashx</a>.
  - c. There will be required Just In Time (JIT) for Reserve training. It will be deployed to LMS for Generation personnel on 10/31.
  - d. Reviewed the upcoming training and drills through the end of year.

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

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

### Manual Updates (9:35-10:15)

- 8. Dean Manno reviewed changes associated with Manual 3, Rev 67.
- 9. Vince Stefanowicz reviewed changes associated with Manual 14D, Rev 66.
- 10. Kevin Hatch reviewed changes associated with Manual 13, Rev 94.

## Winter Emergency Procedures Drill (10:15-10:25)

11. Ryan Lifer reviewed the upcoming 2024 Winter Emergency Procedures drill.





Future Meeting [	Dates and I	Materials Due	Materials	
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
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.

Author: Matthew Wharton





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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.

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