



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

Last Name	First Name	Company	
Abdur-Rahman	Muhsin	ABB Enterprise Software Inc.	
Anders	David	PJM Interconnection, LLC	
Anderson	Carly	PPL Electric Utilities Corp. dba PPL Utilities	
Berger	Keith	FirstEnergy Corporation	
Bernier	Benjamin	Gridforce Energy Management, LLC	
Brodbeck	John	EDP Renewables North America, LLC	
Bryson	Michael (Mike)	PJM Interconnection, LLC	
Callis	Joe	PJM Interconnection, LLC	
Cox	Ryan	AEP Appalachian Transmission Company, Inc.	
Dajewski	Paul	PJM Interconnection, LLC	
Dettrey	Mark	PJM Interconnection, LLC	
Dropkin	Robert	PJM Interconnection, LLC	
Egner	Benjamin (Ben)	Public Service Electric & Gas Company	
Fan	Zhenyu	PJM Interconnection, LLC	
Fitzpatrick	Brian	PJM Interconnection, LLC	
Frogg	Darrell	PJM Interconnection, LLC	
Garza	Mark	Jersey Central Power & Light Company	
Giordano	Jennifer	FirstEnergy Corporation	
Guignet	Douglas (Doug)	PJM Interconnection, LLC	
Guntle	Vince	American PowerNet Management, L.P. [APNM]	
Hastings	David	Long Island Lighting Company d/b/a LIPA	
Hatch (Chair)	Kevin	PJM Interconnection, LLC	
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.	
Hoatson	Thomas (Tom)	Riverside Generating, LLC	
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	
Hoke	Michael	PJM Interconnection, LLC	
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.	
Hurwich	Mark	Elliott Bay Energy Trading, LLC	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	
Kinney	James (Jim)	FirstEnergy Corporation	
Knapp	George	Duke Energy Ohio, Inc.	
Lacek	Mollie	PJM Interconnection, LLC	
Lake	David	FirstEnergy Corporation	
Lauer	Chris	UGI Utilities, Inc.	
Lockwood	Dan	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		
Martinez	Zandy	Rockland Electric Company		
Mohler	Tina	PJM Interconnection, LLC		
Muhl	Nancy	PJM Interconnection, LLC		
Norton	Chris	American Municipal Power, Inc.		
Oakes	Brian	PJM Interconnection, LLC		
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC		
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.		
Patel	Shodhan	Constellation Energy Generation, LLC		
Pilong	Christopher	PJM Interconnection, LLC		
Pimentel	Nadia	Other		
Roettker	Joe	Duke Energy Business Services LLC		
Schroeder	Connie	Virginia Electric & Power Company		
Shaffer	Christopher (Chris)	AEP Appalachian Transmission Company, Inc.		
Shields	Jeffrey (Jeff)	PJM Interconnection, LLC		
Sloan	Ben	Organization of PJM States, Inc. (OPSI)		
Souder	David (Dave)	PJM Interconnection, LLC		
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company		
Stefanowicz	Vincent	PJM Interconnection, LLC		
Steinbacher	Richard	Dominion Virginia Power		
Straight	Richard	FirstEnergy Corporation		
Sturgeon	John	Duke Energy Carolinas, LLC		
Sullivan	James	Neptune Regional Transmission System, LLC		
Trump	Aaron	Dominion Virginia Power		
Truong	Tuan	Duke Energy Ohio, Inc.		
Wehnes	Kathleen	Maryland Public Service Commission		
Weidrick	Keith	GPU Energy		
Wharton (Secretary)	Matthew	PJM Interconnection, LLC		
Williams	Greg	East Kentucky Power Cooperative, Inc.		
Zhang	Michael (Mike)	PJM Interconnection, LLC		

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

- 1. The Agenda for this meeting was approved without comment.
- 2. The draft minutes from the July 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 July. PJM and its members experienced 8 Shared Reserve Events, 19 PCLLRW Events, 1 Non-Market PCLLRW Event, 8 Hot Weather Alert Events, 3 Synchronized Reserve Events, and 1 Maintenance Outage Recall 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 next week August 6, 2024, delayed due to a hot weather alert. The updates includes the Transmission Facility Outages list to changes to submit on-time rules when transmission tickets are uncancelled, enhancements to send email notification of approved restoration plans, and API automatic equipment selection.
  - b. The release in late August will clean up legacy code post eDART SSO migration and internal administrative and backend changes.
  - c. FERC Order 881 compliance is due July 2025. Expecting a production release to support 881 by Q2 of 2025 in production.

### 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.

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





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.

#### 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.

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