

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

Last Name	First Name	Company
Adare	Kendal	Silver Run Electric, LLC
Adare	Kendal Silver Run Electric, LLC	
Anderson	Carly	PPL Electric Utilities Corp. dba PPL Utilities
Barker	Jason	Constellation Energy Generation, LLC
Barmer	Mike	Dominion Virginia Power
Barnes	Miranda	American Transmission Systems, Inc.
Bennett	Daniel (Dan)	PJM Interconnection, LLC
Berger	Keith	FirstEnergy Corporation
Bernier	Benjamin	Gridforce Energy Management, LLC
Bielak (Chair)	Donnie	PJM Interconnection, LLC
Brodbeck	John	EDP Renewables North America, LLC
Carmean	Gregory (Greg)	Organization of PJM States, Inc. (OPSI)
Carrasco	Eliseo	PJM Interconnection, LLC
Dajewski	Paul	PJM Interconnection, LLC
Davis	Elizabeth (Becky)	PJM Interconnection, LLC
Dettrey	Mark	PJM Interconnection, LLC
Dropkin	Robert	PJM Interconnection, LLC
Dugan	Chuck	East Kentucky Power Cooperative, Inc.
Egner	Benjamin (Ben)	Public Service Electric & Gas Company
El-Tigani	Yasmin	Commonwealth Edison Company
Fan	Zhenyu	PJM Interconnection, LLC
Fitzpatrick	Brian	PJM Interconnection, LLC
Foladare	Kenneth (Ken) Geenex Solar LLC	
Francis	Andre	Southern Maryland Electric Cooperative, Inc.
Giordano	Jennifer	FirstEnergy Corporation
Gluck	Jim	PJM Interconnection, LLC
Guignet	Douglas (Doug)	PJM Interconnection, LLC
Guntle	Vince	American PowerNet Management
Hartman	Frank	PJM Interconnection, LLC
Hastings	David	Market Interconnection Consulting Services (MICS)
Hatch	Kevin	PJM Interconnection, LLC
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.
Hislop	David	PJM Interconnection, LLC
Hoang	Liem	PJM Interconnection, LLC
Hohenshilt	Jennifer	Talen Energy Marketing, LLC



Minutes

Hoke	Michael	PJM Interconnection, LLC	
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.	
How	Madalin	PJM Interconnection, LLC	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	
Johnson	Nick	Tenaska Power Services Co.	
Jones	Scott	Indiana Office of Utility Consumer Counsel	
Kinney	James	FirstEnergy Corporation	
Kirk	Steve	NextEra Energy Transmission, LLC	
Knapp	George	Duke Energy Ohio, Inc.	
Laaouaouda	Abdel	FirstEnergy Corporation	
Lake	David	FirstEnergy Corporation	
Lauer	Chris	UGI Utilities, Inc.	
Lee	Ray	PJM Interconnection, LLC	
Lowe	Craig	PJM Interconnection, LLC	
Mahila	Christopher	Public Utilities Commission of Ohio (The)	
Mali	Gizella	PJM Interconnection, LLC	
Martinez	Zandy	Rockland Electric Company	
Mason	Gary	FirstEnergy Corporation	
Mathew	Lagy	PJM Interconnection, LLC	
Mayers	Sharon	Worley	
Moscovitz	Daniel	PJM Interconnection, LLC	
Oakes	Brian	PJM Interconnection, LLC	
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC	
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	
Pilong	Christopher	PJM Interconnection, LLC	
Porter	Donald	Virginia Electric & Power Company	
Prokop	Brenda	None	
Rainey	John	Northern Virginia Electric Cooperative	
Ramsay	Eli	PJM Interconnection, LLC	
Roettker	Joe	Duke Energy Business Services LLC	
Sawyer	Mark	Southern Maryland Electric Cooperative, Inc.	
Sawyer	Mark	Southern Maryland Electric Cooperative, Inc.	
Sebold	Mike	Public Service Electric & Gas Company	
Shaffer	Christopher (Chris)	AEP Appalachian Transmission Company, Inc.	
Sloan	Ben	Organization of PJM States, Inc. (OPSI)	
		Louisville Gas and Electric Company/Kentucky Utilities	
Sprinkle	Dan	Company	
Starling	Brian	Virginia Electric & Power Company	
Stefanowicz	Vincent	PJM Interconnection, LLC	
Stemetzki	Michael (Mike)	PJM Interconnection, LLC	
Sturgeon	John	Duke Energy Carolinas, LLC	



Sullivan	James	Neptune Regional Transmission System, LLC
Summers	Jim	Delmarva Power & Light Company
VanBlargan	Bryna	Resource Investments
Velummylum	Ganesh	American Municipal Power, Inc.
Wagar	Benjamin (Ben)	FirstEnergy Corporation
Wharton (Secretary)	Matthew	PJM Interconnection, LLC

Administration (9:00-9:10)

- 1. Agenda for this meeting was approved without comment.
- 2. The draft minutes from the January 4th, 2024 SOS Joint Meeting was approved without comment.

Security Update (9:10-9:15)

3. Jim Gluck provided a security briefing.

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

 Donnie Bielak provided an update of System Operations in January. PJM and its members experienced 1 Shared Reserve Event, 18 PCLLRW Events, 3 Non-Market PCLLRW Events, 3 Synchronized Reserve Events, 1 Conservative Operations Event, 2 Cold Weather Alert Events, 1 Cold Weather Advisory Event, 1 TLR Event, and 3 Special Notices.

Tools (9:20-9:25)

- 5. Craig Lowe provided an update on the latest and upcoming eDART release.
 - a. An eDART update to support FERC 881 was released in train on 12/21/2023.
 - b. The latest eDART release was on 01/23/2024 to fix an issue with missing MVAR information.
 - c. eDART Account Migration to Account Manager period ended on 12/13/2023. User Migration consultation period expires on 03/13/2024. Legacy eDART account access will be revoked on 03/27/2024.

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: <u>https://www.pjm.com/-/media/training/2024-</u> <u>draft-training-plan.ashx</u>
 - b. Certification testing with new vendor went live on 1/22/2024.
 - c. The 2024 PJM Seminar Schedule is available.



i. Registration for Operators/Dispatchers opened on January 22nd, for Support Personnel on January 29, and will open to the public on February 5th.

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

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

Manual Updates (9:35-10:00)

- 8. Douglas Guignet performed a second read and sought endorsement on changes associated with Manual 40, Rev 26. **SOS endorsed these changes without comment.**
- 9. Liem Hoang performed a second read and sought endorsement on changes associated with Manual 38, Rev 18. **SOS endorsed these changes without comment.**
- 10. Liem Hoang performed a first read on changes associated with Manual 37, Rev 21.
- 11. Eliseo Carrasco performed a first read on changes associated with Manual 03A, Rev 24.
- 12. Frank Hartman performed a first read on changes associated with Manual 12, Rev 52.

TO/TOP Matrix Period Review (10:00-10:10)

13. Gizella Mali, PJM, reviewed Version 18 of the TO/TOP Matrix as a part of the periodic review. **SOS recommended these changes without comment.**

Future Meeting Dates and Materials			Materials Due	Materials
Date	Time	Location	to Secretary	Published
March 1, 2024	09:00 AM	WebEx	February 26, 2024	February 27, 2024
March 27, 2024	09:00 AM	WebEx	March 21, 2024	March 22, 2024
April 26, 2024	09:00 AM	WebEx	April 22, 2024	April 23, 2024
May 30, 2024	09:00 AM	WebEx	May 23, 2024	May 24, 2024
July 2, 2024	09:00 AM	WebEx	June 26, 2024	June 27, 2024
July 31, 2024	09:00 AM	WebEx	July 25, 2024	July 26, 2024
September 5, 2024	09:00 AM	WebEx	August 30, 2024	September 2, 2024
October 2, 2024	09:00 AM	WebEx	September 26, 2024	September 27, 2024
October 31, 2024	09:00 AM	WebEx	October 25, 204	October 28, 2024
November 26, 2024	09:00 AM	WebEx	November 20, 2024	November 21, 2024

Author: Matthew Wharton



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 <u>PJM Code of Conduct</u>.

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Join a	1. Join meet	ing in the Webex desktop client

Join a Meeting	2. Enter name (<i>First and Last*</i>) and corporate email
meeting	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> Visit <u>*learn.pim.com*</u>, an easy-to-understand resource about the power industry and PJM's role.