

Joint System Operations Subcommittee – Generation and Transmission

WebEx Only

March 27, 2024

9:00 a.m. – 11:00 a.m. EPT

Last Name	First Name	Company
Adare	Kendal	Silver Run Electric, LLC
Anders	David	PJM Interconnection, LLC
Anderson	Carly	PPL Electric Utilities Corp. dba PPL Utilities
Anderson	Juliet	Constellation Energy Generation, LLC
Berger	Keith	FirstEnergy Corporation
Bernier	Benjamin	Gridforce Energy Management, LLC
Brown	Richard (Rich)	PJM Interconnection, LLC
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities
Callis	Joe	PJM Interconnection, LLC
Cao	Roger	PJM Interconnection, LLC
Clemans	Steve	AES Corporation
Corder	Nick	Commonwealth Chesapeake Company, LLC
Cox	Ryan	AEP Appalachian Transmission Company, Inc.
Curley	Maureen	PJM Interconnection, LLC
D'Antonio	Phil	PJM Interconnection, LLC
Davis	Elizabeth (Becky)	PJM Interconnection, LLC
De Salvo	Russell	Commonwealth Edison Company
DeGeiso	Paul	PJM Interconnection, LLC
Downs	Jere	PJM Interconnection, LLC
Dropkin	Robert	PJM Interconnection, LLC
Figuli	Edward	PJM Interconnection, LLC
Foladare	Kenneth (Ken)	Geenex Solar LLC
Forcum	David	Duke Energy Ohio, Inc.
Francis	Andre	Southern Maryland Electric Cooperative, Inc.
Frogg	Darrell	PJM Interconnection, LLC
Gagen	Roderick (Rod)	Dominion Virginia Power
Guntle	Vince	American PowerNet Management
Hastings	David	Market Interconnection Consulting Services (MICS)
Heinen	Mike	Open Systems International [OSI]
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.
Hislop	David	PJM Interconnection, LLC
Hoatson	Thomas (Tom)	Riverside Generating, LLC
Hohenshilt	Jennifer	Talen Energy Marketing, LLC
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.
Horstmann	John	Dayton Power & Light Company (The)

How	Madalin	PJM Interconnection, LLC
Janicki	Diane	Boston Energy Trading & Marketing, LLC
Johnson	Nick	Tenaska Power Services Co.
Johnston	David	Indiana Utility Regulatory Commission
Keilholtz	Kenneth (Kenny)	NRG Power Marketing LLC
Khongphatthana	Tinh	FirstEnergy Corporation
Kinney	James (Jim)	FirstEnergy Corporation
Knapp	George	Duke Energy Ohio, Inc.
Kosner	Bob	Illinois Municipal Electric Agency
Lake	David	FirstEnergy Corporation
Liang-Nicol	Cecilia	Monongahela Power Company d/b/a Allegheny Power
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
McClelland	Maura	Public Utilities Commission of Ohio
Mccorrey	Hannna	Illinois Government [Other]
Murawski	James	PSEG Energy Resources & Trade LLC
Norton	Chris	American Municipal Power, Inc.
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.
Patel	Shodhan	Constellation Energy Generation, LLC
Pilong	Chris	PJM Interconnection, LLC
Prokop	Brenda	Silver Run Electric, LLC
Ramsay	Eli	PJM Interconnection, LLC
Sawyer	Mark	Southern Maryland Electric Cooperative, Inc.
Schavrien	Nicholas (Nick)	Silver Run Electric, LLC
Scheidecker	Paul	Monitoring Analytics, 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.
Session	Maida	Duke Energy Ohio, Inc.
Sock	Bryan	PSEG Energy Resources & Trade LLC
Souder (Chair)	David (Dave)	PJM Interconnection, LLC
Starling	Brian	Virginia Electric & Power Company
Stefanowicz	Vincent	PJM Interconnection, LLC
Steinbacher	Richard	Dominion Virginia Power

Stemetzki	Michael (Mike)	PJM Interconnection, LLC
Stewart	Michael	PJM Interconnection, LLC
Straight	Richard	FirstEnergy Corporation
Sturgeon	John	Duke Energy Carolinas, LLC
Wehnes	Kathleen	Maryland Public Service Commission
Wharton (Secretary)	Matthew	PJM Interconnection, LLC
Whitehead	Jeffrey (Jeff)	GT Power Group
Zhang	Michael (Mike)	PJM Interconnection, LLC
Zhou	Ming	PSEG Energy Resources & Trade LLC

Administration (9:00-9:10)

1. It was announced that Kevin Hatch has assumed the role of the Chair for the SOS and SOS-T.
2. The Agenda for this meeting was approved without comment.
3. The draft minutes from the March 1, 2024 SOS Joint Meeting was approved without comment.

Security Update (9:10-9:15)

4. Joe Callis provided a security briefing.

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

5. Matthew Wharton provided an update of System Operations in March. PJM and its members experienced 2 Shared Reserve Events, 4 PCLLRW Events, 3 Non-Market PCLLRW Events, 1 Geomagnetic Disturbance Warning Event, and 1 High System Voltage Event.

Tools (9:20-9:25)

6. Craig Lowe provided an update on the latest and upcoming eDART release.
 - a. An eDART update to support Nuclear Voltage Limit tickets was released in train on 03/21/2024.
 - b. eDART Account Migration to Account Manager period ended on 12/13/2023. Legacy eDART account access will be revoked later today.
 - c. eDART Advance Spring 2024 Model build occurred on 3/12/2024. Allows GO and TO users to update equipment lists in eDART and transmission tickets can be created or updated with future equipment.

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

7. Maureen Curley provided an update on items discussed during the last DTS meeting.
 - a. The draft training plan for 2024 can be found here and training are available through May: <https://www.pjm.com/-/media/training/2024-draft-training-plan.ashx>.

- b. Certification testing with new vendor, Measure Learning.
- c. The 2024 PJM Seminar still has some seats available for the in-person weeks at the PJM CTC.

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

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

Manual Updates (9:35-9:50)

- 9. Dean Manno performed a first read on changes associated with Manual 3, Rev 66.
- 10. Rich Brown performed a first read on changes associated with Manual 36, Rev 34.

April Solar Eclipse (9:50-10:00)

- 11. Michael Stewart discussed the upcoming solar eclipse forecasted on April 8, 2024.

Miscellaneous (10:00-10:15)

- 12. Ed Figuli discussed the 2024 Grid Security Drill occurring on October 29, 2024.
- 13. Darrell Frogg reviewed the Reactive Capability and Voltage Schedule verifications starting in April.
- 14. Darrell Frogg provided an update on the 2023 RTO RFP and Awareness for upcoming 2024 Incremental RFP for Fuel Assured Black Start Service.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
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, 2024	October 28, 2024
November 26, 2024	09:00 AM	WebEx	November 20, 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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