

Joint System Operations Subcommittee – Generation and Transmission

WebEx Only

April 26, 2024

9:00 a.m. – 11:00 a.m. EPT

Last Name	First Name	Company
Adare	Kendal	Silver Run Electric, LLC
Anderson	Carly	PPL Electric Utilities Corp. dba PPL Utilities
Anderson	Juliet	Constellation Energy Generation, LLC
Anderson	Jared	S&P Global Inc.
Arkatin	Tyler	PJM Interconnection, LLC
Berger	Keith	FirstEnergy Corporation
Brodbeck	John	EDP Renewables North America, LLC
Brown	Richard (Rich)	PJM Interconnection, LLC
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities
Callis	Joe	PJM Interconnection, LLC
Clemans	Steve	AES Corporation
Connolly	Matthew (Matt)	PJM Interconnection, LLC
Cox	Ryan	AEP Appalachian Transmission Company, Inc.
Davis	Elizabeth (Becky)	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
Foladare	Kenneth (Ken)	Geenex Solar 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
Guntle	Vince	American PowerNet Management
Hastings	David	Market Interconnection Consulting Services (MICS)
Hatch (Chair)	Kevin	PJM Interconnection, LLC
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.
Hislop	David	PJM Interconnection, LLC
Hoatson	Thomas (Tom)	Riverside Generating, LLC
Hohenshilt	Jennifer	Talen Energy Marketing, LLC
Hoke	Michael	PJM Interconnection, LLC
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.
Horstmann	John	Dayton Power & Light Company (The)
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
Khan	Aftab	PJM Interconnection, LLC
Kinney	James (Jim)	FirstEnergy Corporation
Kirk	Steve	NextEra Energy Transmission, LLC
Knapp	George	Duke Energy Ohio, Inc.
Lake	David	FirstEnergy Corporation
Lauer	Chris	UGI Utilities, Inc.
Lowe	Craig	PJM Interconnection, LLC
Mabry	David	McNees Wallace & Nurick LLC
Mahila	Christopher	Public Utilities Commission of Ohio (The)
Mali	Gizella	PJM Interconnection, LLC
Mason	Gary	FirstEnergy Corporation
Mathew	Lagy	PJM Interconnection, LLC
Mroz	David	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	Chris	PJM Interconnection, LLC
Rainey	John	Northern Virginia Electric Cooperative
Rogers	Aaron	East Kentucky Power Cooperative, Inc.
Schavrien	Nicholas (Nick)	Silver Run Electric, LLC
Schmitt	Jeffrey	PJM Interconnection, LLC
Schroeder	Connie	Virginia Electric & Power Company
Sells	Scott	East Kentucky Power Cooperative, Inc.
Stemetzki	Michael (Mike)	PJM Interconnection, LLC
Straight	Richard	FirstEnergy Corporation
Sturgeon	John	Duke Energy Carolinas, LLC
Summers	Jim	Delmarva Power & Light Company
Swalwell	Bradley (Brad)	Tangent Energy Solutions, Inc.
Wharton (Secretary)	Matthew	PJM Interconnection, LLC
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 March 27, 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 March. PJM and its members experienced 2 Shared Reserve Events, 1 Non-Market PCLLRW Events, 1 Geomagnetic Disturbance Warning Event, 1 High System Voltage Event, and 2 Synchronized Reserve Events .

Tools (9:20-9:25)

5. 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. An eDART Release for Q2 2024 – will update the Transmission Facility Outage List which will provide a timestamp when a ticket was last evaluated by PJM and include the 'on-time' flag.
 - c. eDART Account Migration is complete. Legacy eDART account access was revoked.

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

6. Michael Hoke will provide 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 Meazure Learning.
 - c. The 2024 PJM Seminar still has some seats available for the in-person weeks at the PJM CTC.
 - d. Summer Emergency Procedures drill is scheduled for 5/2 and Spring Restoration Drill is scheduled for 5/15 – 5/16.

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. Robert Dropkin performed a second read and sought endorsement on changes associated with Manual 3, Rev 66. **SOS endorsed these changes without comment.**
9. Rich Brown performed a second read and sought endorsement on changes associated with Manual 36, Rev 34. **SOS endorsed these changes without comment.**

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

10. Kevin Hatch reviewed recently published NERC Lessons Learned.

Informational Only Posting

11. 500 kV Line Designation Update.

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