

Joint System Operations Subcommittee – Generation and Transmission

WebEx Only

September 5, 2024

9:00 a.m. – 11:00 a.m. EPT

Last Name	First Name	Company
Barker	Jason	Vitol Inc.
Beitinger	Jeffrey (Jeff)	PJM Interconnection, LLC
Berger	Keith	FirstEnergy Corporation
Bernabeu	Emanuel	PJM Interconnection, LLC
Bernier	Benjamin	Gridforce Energy Management, LLC
Brodbeck	John	EDP Renewables North America, LLC
Brown	Richard (Rich)	PJM Interconnection, LLC
Bryson	Michael (Mike)	PJM Interconnection, LLC
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities
Carl	Mitchel	PJM Interconnection, LLC
Carrasco	Eliseo	PJM Interconnection, LLC
Cox	Ryan	AEP Appalachian Transmission Company, Inc.
Dajewski	Paul	PJM Interconnection, LLC
D'Antonio	Phil	PJM Interconnection, LLC
Davis	Elizabeth (Becky)	PJM Interconnection, LLC
DeGeiso	Paul	PJM Interconnection, LLC
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
Fitzgerald	John	Tennessee Valley Authority (The)
Foladare	Kenneth (Ken)	Geenex Solar LLC
Francis	Andre	Southern Maryland Electric Cooperative, Inc.
Frogg	Darrell	PJM Interconnection, LLC
Giordano	Jennifer	FirstEnergy Corporation
Gonzalez	Adrian	PJM Interconnection, LLC
Goss	Terry	Potomac Electric Power Company
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
Hauske	David	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
Hooker	Marquette	Dominion Energy Generation Marketing, Inc.
James	Matthew	AEP Appalachian Transmission Company, Inc.
Janicki	Diane	Boston Energy Trading & Marketing, LLC

Johnson	Nick	Tenaska Power Services Co.
Johnston	David	Indiana Utility Regulatory Commission
Jones	Scott	Indiana Office of Utility Consumer Counsel
Kinney	James (Jim)	FirstEnergy Corporation
Kuras	Mark	PJM Interconnection, LLC
Laaouaouda	Abdel	FirstEnergy Corporation
Lake	David	FirstEnergy Corporation
Lauer	Chris	UGI Utilities, Inc.
Low	Craig	PJM Interconnection, LLC
Mabry	David	McNees Wallace & Nurick LLC
Mahila	Christopher	Public Utilities Commission of Ohio (The)
Mali	Gizella	PJM Interconnection, LLC
Maple	Quentin	PJM Interconnection, LLC
Martinez	Zandy	Rockland Electric Company
McClelland	Maura	Public Utilities Commission of Ohio
Mohler	Tina	PJM Interconnection, LLC
Morris	Jasmine	Southern Maryland Electric Cooperative, Inc.
Patel	Shodhan	Constellation Energy Generation, LLC
Penny	Bret	AEP Appalachian Transmission Company, Inc.
Phillips	Darlene	PJM Interconnection, LLC
Pilong	Christopher	PJM Interconnection, LLC
Poplar	Alex	PJM Interconnection, LLC
Quigley	Kevin	Virginia Electric & Power Company
Rainey	John	Northern Virginia Electric Cooperative
Roettker	Joe	Duke Energy Business Services LLC
Rogers	Aaron	East Kentucky Power Cooperative, Inc.
Scott	Nicole	PJM Interconnection, LLC
Sells	Scott	East Kentucky Power Cooperative, Inc.
Sondor	Jim	PJM Interconnection, LLC
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company
Straight	Richard	FirstEnergy Corporation
Sturgeon	John	Duke Energy Carolinas, LLC
Sullivan	James	Neptune Regional Transmission System, LLC
Trump	Aaron	Dominion Virginia Power
VanBlargan	Bryna	Resource Investments
Weidrick	Keith	GPU Energy
Wharton (Secretary)	Matthew	PJM Interconnection, LLC
Wittenauer	Steve	FirstEnergy Corporation
Wolff	John	PJM Interconnection, LLC
Yeager	Jeff	PJM Interconnection, LLC
Zhou	Ming	PSEG Energy Resources & Trade LLC

Administration (9:00-9:10)

1. The Agenda for this meeting was approved without comment.
2. The draft minutes from the July 31, 2024 Joint Meeting was approved without comment.

Security Update (9:10-9:15)

3. Paul DeGeiso provided a security briefing.

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

4. Kevin Hatch provided an update of System Operations in August. PJM and its members experienced 7 Shared Reserve Events, 16 PCLLRW Events, 1 Maximum Generation Emergency/Load Management Alert Event, 6 Hot Weather Alert Events, 4 Synchronized Reserve Events, 5 Geomagnetic Disturbance Warnings Events and 2 Special Notice Events [Voltage Reduction Action Tests].

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 September 18, 2024. The updates will clean up legacy code post eDART SSO migration and internal administrative and backend changes. There will be 'MVAR Test' ticket changes expected with ticket revisions.
 - b. FERC Order 881 compliance is due July 2025 and there will be enhancements released in the Train environment in late October 2024. The expectation is there will be a production release to support 881 around April of 2025 in production.
 - c. eDART Fall 2024 Model Build Scheduled for September 17, 2024.

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

6. Jeffery Yeager provided an update on items discussed during the last DTS meeting.
 - a. The draft training plan for 2024 can be found here: <https://www.pjm.com/-/media/training/2024-draft-training-plan.ashx>.
 - b. PJM State and Member Training is looking for input on topics for the 2025 seminar.

Regional Standards, NAESB, and Compliance Update (9:30-9:45)

7. Becky Davis provided an update on standards and compliance and address any ongoing member issues regarding NERC/RF.
8. Mark Kuras reviewed PJM's approach relating to EOP-011-4 R7.

Manual Updates (9:45-9:50)

9. Eliseo Carrasco performed a first read on changes associated with Manual 3A, Rev 25.

Communication Protocols Annual Review (9:50-10:00)

10. Quentin Maple performed an annual review of the Communications Protocols in PJM Manual 01, in accordance with COM-002-4.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	<i>5:00 p.m. EPT deadline*</i>	
October 2, 2024	09:00 AM	WebEx	September 24, 2024	September 27, 2024
October 31, 2024	09:00 AM	WebEx	October 23, 2024	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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