

Joint System Operations Subcommittee – Generation and Transmission

WebEx Only

October 31, 2024

9:00 a.m. – 11:00 a.m. EPT

Last Name	First Name	Company
Adare	Kendal	Silver Run Electric, LLC
Aguilera	Jorge	Duke Energy Business Services LLC
Barker	Jason	Vitol Inc.
Benitez	Rick	BE&C
Berger	Keith	FirstEnergy Corporation
Brodbeck	John	EDP Renewables North America, LLC
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities
Callis	Joe	PJM Interconnection, LLC
Carson	Donna	East Kentucky Power Cooperative, Inc.
Clemans	Steve	AES Corporation
Corder	Nick	Commonwealth Chesapeake Company, LLC
Dalton	David	Virginia State Corporation Commission
D'Antonio	Phil	PJM Interconnection, LLC
Davis	Elizabeth (Becky)	PJM Interconnection, LLC
Davis	James (Jim)	Dominion Energy Generation Marketing, Inc.
Dettrey	Mark	PJM Interconnection, LLC
Dugan	Chuck	East Kentucky Power Cooperative, Inc.
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
Fitzpatrick	Brian	PJM Interconnection, LLC
Foladare	Kenneth (Ken)	Geenex Solar LLC
Forcum	David	Duke Energy Ohio, Inc.
Ford	Adrien	Constellation Energy Generation, 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
Hastings	David	Long Island Lighting Company d/b/a LIPA
Hatch (Chair)	Kevin	PJM Interconnection, LLC
Himmelspach	Treasa	AEP Appalachian Transmission Company, Inc.
Hohenshilt	Jennifer	Talen Energy Marketing, LLC
Hoke	Michael	PJM Interconnection, LLC
Holland	Risa	PJM Interconnection, LLC
Hreha	Benjamin (Ben)	PPL Electric Utilities Corp. dba PPL Utilities
Janicki	Diane	Boston Energy Trading & Marketing, LLC
Khan	Osamah (Sam)	FirstEnergy Corporation

Knapp	George	Duke Energy Ohio, Inc.
Laaouaouda	Abdel	FirstEnergy Corporation
Lake	David	FirstEnergy Corporation
Lee	Ray	PJM Interconnection, LLC
Lifer	Ryan	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
Manno	Dean	PJM Interconnection, LLC
Martinez	Zandy	Rockland Electric Company
Massarelli	Eva	Virginia Electric & Power Company
Mohler	Tina	PJM Interconnection, LLC
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.
Pakela	Gregory (Greg)	DTE Energy Trading, Inc.
Patel	Shodhan	Constellation Energy Generation, LLC
Phillips	Darlene	PJM Interconnection, LLC
Pilong	Chris	PJM Interconnection, LLC
Rasmussen	Jay	Duke Energy Business Services LLC
Rogers	Aaron	East Kentucky Power Cooperative, Inc.
Schroeder	Connie	Virginia Electric & Power Company
Scott	Nicole	PJM Interconnection, LLC
Starling	Brian	Virginia Electric & Power Company
Stefanowicz	Vincent	PJM Interconnection, LLC
Steinbacher	Richard (Rich)	Primate Technologies
Straight	Richard	FirstEnergy Corporation
Sturgeon	John	Duke Energy Carolinas, LLC
Trease	Rhett	Duke Energy Carolinas, LLC
Wagar	Benjamin (Ben)	FirstEnergy Corporation
Wharton (Secretary)	Matthew	PJM Interconnection, LLC
Wolff	John	PJM Interconnection, LLC
Yeager	Jeff	PJM Interconnection, LLC
Zhang	Michael (Mike)	PJM Interconnection, LLC
Zhou	Ming	DXT Commodities North America Inc

Administration (9:00-9:10)

1. The Agenda for this meeting was approved without comment.
2. The draft minutes from the October 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 October. PJM and its members experienced 1 shared Reserve Event, 1 Synchronized Reserve Event, 2 High System Voltage Events, 2 Geomagnetic Disturbance Warning Events, 1 Geomagnetic Disturbance Action Event, and 22 PCLLRW Events.

Tools (9:20-9:25)

5. Craig Lowe provided an update on the latest and upcoming eDART release.
 - a. eDART Production and Train release on October 31 for internal administrative and backend changes.
 - b. eDART Train release on November 20 for FERC Order 881 UI and XML inputs and outputs. Compliance for FERC Order 881 is due by July 2025.

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: <https://www.pjm.com/-/media/training/2024-draft-training-plan.ashx>.
 - b. The draft training plan for 2025 can be found here: <https://www.pjm.com/-/media/training/2025-draft-training-plan.ashx>.
 - c. There will be required Just In Time (JIT) for Reserve training. It will be deployed to LMS for Generation personnel on 10/31.
 - d. Reviewed the upcoming training and drills through the end of year.

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 (9:35-10:15)

8. Dean Manno reviewed changes associated with Manual 3, Rev 67.
9. Vince Stefanowicz reviewed changes associated with Manual 14D, Rev 66.
10. Kevin Hatch reviewed changes associated with Manual 13, Rev 94.

Winter Emergency Procedures Drill (10:15-10:25)

11. Ryan Lifer reviewed the upcoming 2024 Winter Emergency Procedures drill.

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