

**Joint System Operations Subcommittee – Generation and Transmission**  
**WebEx Only**  
**September 29, 2022**  
**9:00 a.m. EPT**

Last Name	First Name	Company
Adare	Kendal	Silver Run Electric, LLC
Aung	Thinzar	PJM Interconnection, LLC
Baptiste	Maria	PJM Interconnection, LLC
Barnes	Miranda	American Transmission Systems, Inc.
Benchek	Jim	American Transmission Systems, Inc.
Berger	Keith	FirstEnergy Corporation
Bernier	Benjamin	Gridforce Energy Management, LLC
Bickel	Todd	PJM Interconnection, LLC
Bielak (Chair)	Donnie	PJM Interconnection, LLC
Boyle	Sean	Constellation Energy Generation, LLC
Bradley	Gregg	EDF Trading North America, LLC
Brady	George	Ohio Valley Electric Corp
Bryan	Eric	FirstEnergy Corporation
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities
Callis	Joe	PJM Interconnection, LLC
Carrasco	Eliseo	PJM Interconnection, LLC
Christopher	Mahila	Public Utilities Commission of Ohio (The)
Cichowski	Thomas	Duquesne Light Company
Clemans	Steve	AES Corporation
Cox	Ryan	AEP Appalachian Transmission Company, Inc.
Davis	Elizabeth	PJM Interconnection, LLC
Derin	Zehra Bilge	PJM Interconnection, LLC
Downs	Jere	PJM Interconnection, LLC
Dugan	Chuck	East Kentucky Power Cooperative, Inc.
Egner	Benjamin	Public Service Electric & Gas Company
Fabiano	Janell	PJM Interconnection, LLC
Felix	Robert	Duquesne Light Company
Fernandes	Zeenath	PJM Interconnection, LLC
Fitzpatrick	Brian	PJM Interconnection, LLC
Foladare	Kenneth	Geenex Solar LLC
Frogg	Darrell	PJM Interconnection, LLC
Garza	Mark	Jersey Central Power & Light Company
Giordano	Jennifer	FirstEnergy Corporation
Gorman	Brad	FirstEnergy Corporation
Guntle	Vince	American PowerNet Management

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
Hoatson	Thomas	Riverside Generating, LLC
Hoke	Michael	PJM Interconnection, LLC
Horstmann	John	Dayton Power & Light Company (The)
Janicki	Diane	Boston Energy Trading & Marketing, LLC
Johnston	Todd	AEP Appalachian Transmission Company, Inc.
Keilholtz	Kenneth	NRG Power Marketing LLC
Kinney	James	FirstEnergy Corporation
Kliros	Chris	Commonwealth Edison Company
Knapp	George	Duke Energy Ohio, Inc.
Lake	David	FirstEnergy Corporation
Lauer	Chris	UGI Utilities, Inc.
Libbos	Robin	FirstEnergy Corporation
Lynn	Brian	PJM Interconnection, LLC
Mali	Gizella	PJM Interconnection, LLC
Mathew (Secretary)	Lagy	PJM Interconnection, LLC
McGlynn	Paul	PJM Interconnection, LLC
Mohler	Tina	PJM Interconnection, LLC
O'Leary	Christopher	PSEG Energy Resources & Trade LLC
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.
Patel	Shodhan	Constellation Energy Generation, LLC
Phillips	Darlene	PJM Interconnection, LLC
Pilong	Christopher	PJM Interconnection, LLC
Porter	Donald	Virginia Electric & Power Company
Rainey	John	Northern Virginia Electric Cooperative
Schmitt	Jeffrey	PJM Interconnection, LLC
Schroeder	Connie	Virginia Electric & Power Company
Schweizer	David	PJM Interconnection, LLC
Sliwa	Stanley	PJM Interconnection, LLC
Stefanowicz	Vincent	PJM Interconnection, LLC
Strella	Lauren	PJM Interconnection, LLC
Sturgeon	John	Duke Energy Carolinas, LLC
Summers	Jim	Delmarva Power & Light Company
Tam	Simon	PJM Interconnection, LLC
Wehnes	Kathleen	Maryland Public Service Commission
Wharton	Matthew	PJM Interconnection, LLC

Williams	Greg	East Kentucky Power Cooperative, Inc.
Yeager	Jeffrey	PJM Interconnection, LLC
Yohnk	Darrel	ITC Interconnection, LLC

## Administration (9:00-9:05)

1. The agenda for this meeting was approved without comment.
2. The draft minutes from the September 1<sup>st</sup>, 2022 SOS Joint Meeting was approved without comment.

## Security Update (9:05-9:15)

3. Joe Callis provided a security briefing.

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

4. Donnie Bielak provided an update of System Operations in September. PJM and its members experienced 2 Synchronized Reserve Events, 10 PCLLRW Events, 3 Non-Market PCLLRW Events, 1 Hot Weather Alert Event and 1 Geomagnetic Disturbance Warning.

## Tools (9:20-9:25)

5. Maria Baptiste provided an update on the latest and upcoming eDART release. eDART Browserless Refresh completed in eDART Training and Production. Upcoming release scheduled for October 26th for Improved visibility and tracking of units approaching and past reactive test deadlines, Transmission user access to update RXB tickets and Blackstart Restoration Plan Updates. Future 2023 release will include Enhancements to Tariff Data functionality to support bulk updates and annual review, Browserless interface for Nuclear Voltage Limits tool in eDART and Enhancement to TERM application in response to FERC Order 881.

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

6. Michael Hoke provided an update on items discussed during the last DTS meeting.
  - a. Fall RTO Wide Transmission Owner System Restoration Drill - Wednesday, October 12, 2022 with communication checks on Tuesday, October 11, 2022
  - b. Reminder Grid Security Drill – November 15, 2022
  - c. The draft training plan for 2022 can be found here: <https://www.pjm.com/-/media/training/2022-draft-training-plan.ashx>
  - d. Dates for the 2023 Seminar: Starts the week of March 6th and ends the week of May 8th with the last day being May 12th
  - e. Exam Working Group (EWG) participants – PJM Generation and Transmission

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

7. Becky Davis provided an update on standards and compliance.

## Manual Updates (9:35-9:55)

8. Eliseo Carrasco performed a second read and seek endorsement on changes associated with Manual 3A, Revision 22. **SOS endorsed these changes without comment.**
9. Liem Hoang performed a first read on changes associated with Manual 3, Revision 63.
10. Vince Stefanowicz performed a first read on changes associated with Manual 10, Revision 43.
11. Vince Stefanowicz performed a first read on changes associated with Manual 14D, Revision 62.

## Additional Items (9:55-10:10)

12. Lauren Strella Wahba discussed Generation Resource Cold Weather Preparation.

## NERC Lessons Learned (10:10-10:15)

13. Kevin Hatch reviewed recently published NERC Lessons Learned.

## Future Meeting Dates

October 28, 2022	9:00 a.m.	WebEx
December 1, 2022	9:00 a.m.	WebEx

Author: Lagy Mathew

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