



Joint System Operations Subcommittee – Generation and Transmission WebEx Only
March 1, 2024
9:00 a.m. – 11:00 a.m. EPT

oramowitz dare guilera grilera arker arnes erger ernier elak (Chair) odbeck ruce uonomo	Jeremy Kendal	Monitoring Analytics, LLC	
guilera arker arnes erger ernier elak (Chair) rodbeck ruce	Kendal	Company Monitoring Analytics, LLC	
arker arnes erger ernier elak (Chair) rodbeck ruce	Neriuai	Silver Run Electric, LLC	
ernes erger ernier elak (Chair) rodbeck ruce	Jorge	Duke Energy Business Services LLC	
erger ernier elak (Chair) rodbeck ruce	Jason	Constellation Energy Generation, LLC	
ernier elak (Chair) rodbeck ruce	Miranda	American Transmission Systems, Inc.	
elak (Chair) odbeck uce uonomo	Keith	FirstEnergy Corporation	
odbeck ruce uonomo	Benjamin	Gridforce Energy Management, LLC	
uce Jonomo	Donnie	PJM Interconnection, LLC	
ıonomo	John	EDP Renewables North America, LLC	
	Grey	Samsung C&T America, Inc	
arrasco	Steven	PPL Electric Utilities Corp. dba PPL Utilities	
	Eliseo	PJM Interconnection, LLC	
nan	Jack	PJM Interconnection, LLC	
chowski	Thomas	Duquesne Light Company	
OX .	Ryan	AEP Appalachian Transmission Company, Inc.	
urtis	Kenneth	Drilling Info, Inc.	
ajewski	Paul	PJM Interconnection, LLC	
Antonio	Phil	PJM Interconnection, LLC	
avis	Elizabeth (Becky)	PJM Interconnection, LLC	
e Salvo	Russell	Commonwealth Edison Company	
estiny	Williams	PPL Electric Utilities Corp. dba PPL Utilities	
ettrey	Mark	PJM Interconnection, LLC	
owns	Jere	PJM Interconnection, LLC	
opkin	Robert	PJM Interconnection, LLC	
ıgan	Chuck	East Kentucky Power Cooperative, Inc.	
oladare	Kenneth (Ken)	Geenex Solar LLC	
ancis	Andre	Southern Maryland Electric Cooperative, Inc.	
agen	Rod	Dominion Virginia Power	
arza	Mark	Jersey Central Power & Light Company	
ordano	Jennifer	FirstEnergy Corporation	
uck	Jim	PJM Interconnection, LLC	
uignet	Douglas (Doug)	PJM Interconnection, LLC	
untle	Vince	American PowerNet Management	
amilton	VIIICE		
artman	Dalton	PJM Interconnection, LLC	





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	
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	
Hoke	Michael	PJM Interconnection, LLC	
Horstmann	John	Dayton Power & Light Company (The)	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	
Keilholtz	Kenneth	NRG Power Marketing LLC	
Kelley	Ryan	Duke Energy Ohio, Inc.	
Kinney	James	FirstEnergy Corporation	
Kirk	Steve	NextEra Energy Transmission, LLC	
Knapp	George	Duke Energy Ohio, Inc.	
Lacek	Mollie	PJM Interconnection, LLC	
Lake	David	FirstEnergy Corporation	
Lauer	Chris	UGI Utilities, Inc.	
Lowe	Craig	PJM Interconnection, LLC	
Mahila	Christopher	Public Utilities Commission of Ohio (The)	
Mali	Gizella	PJM Interconnection, LLC	
Martinez	Zandy	Rockland Electric Company	
McAnulty	Shawn	PJM Interconnection, LLC	
Mohler	Tina	PJM Interconnection, LLC	
Morris	Eric	PJM Interconnection, LLC	
Nice	Ryan	PJM Interconnection, LLC	
Oakes	Brian	PJM Interconnection, LLC	
O'Leary	Christopher (Chris)	PSEG Energy Resources & Trade LLC	
Ondayko	Brock	AEP Appalachian Transmission Company, Inc.	
Peek	Timothy	PJM Interconnection, LLC	
Phillips	Darlene	PJM Interconnection, LLC	
Porter	Donald	Virginia Electric & Power Company	
Prokop	Brenda	None	
Roettker	Joe	Duke Energy Business Services LLC	
Rogers	Aaron	East Kentucky Power Cooperative, Inc.	
Sawyer	Mark	Southern Maryland Electric Cooperative, Inc.	
Schroeder	Connie	Virginia Electric & Power Company	
Sebold	Mike	Public Service Electric & Gas Company	
Sells	Scott	East Kentucky Power Cooperative, Inc.	
Shaffer	Christopher (Chris)	AEP Appalachian Transmission Company, Inc.	
Smith	John	PJM Interconnection, LLC	





Sorrels	James	AEP Appalachian Transmission Company, Inc.	
Stemetzki	Michael (Mike)	PJM Interconnection, LLC	
Sturgeon	John	Duke Energy Carolinas, LLC	
Summers	Jim	Delmarva Power & Light Company	
Wagar	Benjamin (Ben)	FirstEnergy Corporation	
Wehnes	Kathleen	Maryland Public Service Commission	
Wharton (Secretary)	Matthew	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 January 31, 2024 SOS Joint Meeting was approved without comment.

Security Update (9:10-9:15)

3. Jim Gluck provided a security briefing.

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

4. Donnie Bielak provided an update of System Operations in January. PJM and its members experienced 3 Shared Reserve Event, 3 PCLLRW Events, and 1 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 FERC 881 was released in train on 12/21/2023.
 - b. The latest eDART release was on 2/22/2024 that provided enhancements to address issues with the 'toimwg' downloads via the CLI/browserless interface.
 - c. eDART Account Migration to Account Manager period ended on 12/13/2023. User Migration consultation period expires on 03/13/2024. Legacy eDART account access will be revoked on 03/27/2024.
 - d. eDART Advance Spring 2024 Model build occurred on 2/27/2024

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. Certification testing with new vendor, Meazure Learning, went live on 1/22/2024.





c. The 2024 PJM Seminar Schedule is starts in Pittsburgh on 3/5/2024.

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

7. Becky Davis provided an update on standards and compliance and address any ongoing member issues regarding NERC/RF.

Manual Updates (9:35-9:50)

- 8. Liem Hoang performed a second read and sought endorsement on changes associated with Manual 37, Rev 21. **SOS endorsed these changes without comment.**
- 9. Eliseo Carrasco performed a second read and sought endorsement on changes associated with Manual 03A, Rev 24. **SOS endorsed these changes without comment.**
- 10. Frank Hartman performed a second read and sought endorsement on changes associated with Manual 12, Rev 52. **SOS endorsed these changes without comment.**

Future Meeting Dates and Materials			Materials Due	Materials
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
March 27, 2024	09:00 AM	WebEx	March 21, 2024	March 22, 2024
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, 204	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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As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials. Expectations for participating in PJM activities are further detailed in the PJM Code of Conduct.

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