



Operating Committee
Webex/ PJM Conference & Training Center
May 2, 2024
9:00 a.m. – 11:00 a.m. EPT

### Administration (9:00-9:10)

- 1. Vy Le, PJM, provided announcements; review the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirement.
  - a. Reviewed and approved draft minutes from the April 4, 2024 Operating Committee meeting.
  - b. Reviewed the 2024 OC work plan.
  - c. Reviewed the OC Charter.

The Operating Committee endorsed the charter at today's meeting with 0 objections and 0 abstentions.

#### Endorsements/Approvals (9:10 - 9:30)

2. Manual 03: Transmission Operations (9:10 – 9:20)

Dean Manno, PJM, reviewed Manual 03 changes as a part of the periodic review.

The Operating Committee endorsed these changes at today's meeting with 0 objections and 0 abstentions.

3. Manual 36: System Restoration (9:20 – 9:30)

Rich Brown, PJM, reviewed Manual 36 changes as a part of the periodic review.

The Operating Committee endorsed these changes at today's meeting with 0 objections and 0 abstentions.

## Review of Operations (9:30-9:45)

4. Review of Operating Metrics (9:30 – 9:40)

Hong Chen, PJM, reviewed the April 2024 PJM operating metrics slides. Metrics included PJM's load forecast error, BAAL performance, and transmission / generation outage statistics.

5. Security Update (9:40 – 9:45)

Jim Gluck, PJM, provided a security briefing.

### **Additional Items (9:45 – 10:50)**

6. Reliability Compliance Update (9:45 – 9:55)

Gizella Mali, PJM, provided an overview on NERC, SERC, RF, and NAESB standards, and other pertinent regulatory and compliance information, and solicit feedback from the members on Reliability Compliance efforts.

7. OATF Review (9:55 – 10:10)

Rob Dropkin, PJM, reviewed the results of the summer 2024 Operations Assessment Task Force study.





- 8. <u>Temporary Exceptions in Markets Gateway Update (10:10 10:20)</u>
  Lauren Strella Wahba, PJM, provided an update on what is changing in Markets Gateway to accommodate the 11.30.23 FERC Ruling on sunsetting RTV and allowing Temporary Exceptions to be submitted during the Operating Day.
- 9. Solar Eclipse (10:20 10:40)
  Michael Stewart, PJM, and Kevin Hatch, PJM, provided a summary and debrief of the April 8, 2024 solar eclipse.

## Working Items

#### None

## **Informational Only Postings**

- 10. <u>System Operations Subcommittee (SOS)</u> Informational posting of the summary of the most recent SOS meeting.
- 11. <u>500 kV Line Designation Update</u> Informational posting of the assigned numbers for future 500 kV lines being added to the system.

#### Attendance

Webex Attendance			
Patel (Facilitator)	Anita	PJM Interconnection, LLC	None
Le (Secretary)	Vy	PJM Interconnection, LLC	None
Anderson	Juliet	Constellation	Generation Owner
Arkatin	Tyler	PJM Interconnection, LLC	None
Bennett	Daniel	PJM Interconnection, LLC	None
Bennett	Stephen	PJM Interconnection, LLC	None
Bleiweis	Bruce	DC Energy LLC	None
Braerman	Ken	Baltimore Gas & Electric	Transmission Owner
Brodbeck	John	EDP Renewables North America	Generation Owner
Brown	Rich	PJM Interconnection, LLC	None





Bryson	Mike	PJM Interconnection, LLC	None
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Callis	Joe	PJM Interconnection, LLC None	
Cao	Roger	PJM Interconnection, LLC	None
Carmean	Gregory	Organization of PJM States, Inc.	
Chen	Hong	PJM Interconnection, LLC	None
Christopher	Mahila	Public Utilities Commission of Ohio (The)	None
Chu	George	PJM Interconnection, LLC	None
Connolly	Matt	PJM Interconnection, LLC	None
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Croop	Danielle	PJM Interconnection, LLC	None
Dajewski	Paul	PJM Interconnection, LLC None	
Daugherty	Danielle	ReliabilityFirst	
Davis	Becky	PJM Interconnection, LLC None	
DeGiusto	Vince	UGI Utilities, Inc. Transmission	
DeSalvo	Russell	Commonwealth Edison Company Transmission	
Dettrey	Mark	PJM Interconnection, LLC None	
DiDonato	Anthony	PJM Interconnection, LLC	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Downs	Jere	PJM Interconnection, LLC	None
Dropkin	Robert	PJM Interconnection, LLC	None





Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner	
Dumitriu	Nicolae	PJM Interconnection, LLC None		
Ericson	Christine	Illinois Commerce Commission		
Esquivel	Manuel	PJM Interconnection, LLC	None	
Everngam	Scott	Blue Horse Shore Energy, LLC	None	
Fan	Zhenyu	PJM Interconnection, LLC	None	
Filomena	Guy	Customized Energy Solutions, Ltd.	None	
Fitzgerald	John	Tennesee Valley Authority	Other Supplier	
Fitzpatrick	Brian	PJM Interconnection, LLC	None	
Foladare	Kenneth (Ken)	Geenex Solar LLC	Other Supplier	
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner	
Frede	Shannon	Maryland Office of People's. Counsel	None	
Frogg	Darrell	PJM Interconnection, LLC	None	
Fuess	Christian	Diamond State Generation Partners, LLC	Generation Owner	
Fultz	McClain	PPL Electric Utilities Corporation	Transmission Owner	
Garnett	Bryan	Duke Energy Ohio, Inc.	Transmission Owner	
Gates	Jill	PJM Interconnection, LLC	None	
Gluck	Jim	PJM Interconnection, LLC	None	
Gorman	Brad	American Transmission Systems, Inc.	Transmission Owner	
Greening	Michele	PJM Interconnection, LLC	None	





Handlin	Michael	PJM Interconnection, LLC	None
Hastings	David	Long Island Lighting Company dba LIPA	Other Supplier
Hatch	Kevin	PJM Interconnection, LLC None	
Hauske	Tom	PJM Interconnection, LLC	None
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Brad	Tenaska Pennsylvania Partners, LLC	Generation Owner
Hislop	David	PJM Interconnection, LLC	None
Hoatson	Thomas	West Deptford Energy, LLC	Generation Owner
Hoey	Ed	PJM Interconnection, LLC	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horning	Lynn Marie	American Municipal Power, Inc.	Electric Distributer
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hsia	Eric	PJM Interconnection, LLC	None
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hyatt	Earl	Monitoring Analytics, LLC	None
Hyzinski	Tom	GT Power Group	None
ller	Art	Indiana Office of Utility Consumer Counselor	
Janicki	Diane	Boston Energy Trading & Marketing, LLC	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier





Johnson	Carl	Customized Energy Solutions, Ltd.	
Johnston	David	Other	
Kelly	Stephen	Brookfield Renewable Trading and Other Supplier Marketing LP (BSMH)	
Kent	Janessa	Duquesne Light Company	Transmission Owner
Khan	Aftab	PJM Interconnection, LLC	None
Kimmel	David	PJM Interconnection, LLC	None
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Klingensmith	Laurel	American Transmission Systems, Inc.	Transmission Owner
Kogut	George	New York Power Authority	Other Supplier
Kosner	Bob	Illinois Municipal Electric Agency	Other Supplier
Lai	Erin	PJM Interconnection, LLC	None
Laios	Takis	Appalachian Power Company (AEP Transmission)	Transmission Owner
Lake	David	American Transmission Systems, Inc.	Transmission Owner
LaRocque	Matt	PJM Interconnection, LLC	None
Lee	Ray	PJM Interconnection, LLC	None
Leith-Yessian	Devin	RTO Insider	
Lockwood	Dan	PJM Interconnection, LLC	None
Lynn	Brian	PJM Interconnection, LLC	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mali	Gizella	PJM Interconnection, LLC	None





Manno	Dean	PJM Interconnection, LLC	None
Mason	Gary	FirstEnergy Solutions Corp.	Transmission Owner
Matheson	Eric		
Mattew	Lagy	PJM Interconnection, LLC None	
Matticola	Michelle	PJM Interconnection, LLC	None
McClelland	Maura	Public Utilities Commission of Ohio	
McCorry	Hannah	Illinois Commerce Commission	
McDewell	Christian	Pennsylvania Public Utility Commission	
McElwaine	Kathy	PJM Interconnection, LLC None	
McElwee	Steve	PJM Interconnection, LLC None	
McNeil	Justin	Office of the Attorney General, Kentucky	End Use Customer
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Mohler	Tina	PJM Interconnection, LLC	None
Mroz	David	PJM Interconnection, LLC	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier
Panchal	Hitesh	PJM Interconnection, LLC	None
Peebles	Andy	Saracen Energy East LP	Other Supplier
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Phillips	Darlene	PJM Interconnection, LLC	None





Pilong	Chris	PJM Interconnection, LLC	None
Pincus	Steve	PJM Interconnection, LLC	None
Poulos	Greg	PJM Committee Voting Generic Account	
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributer
Ramsay	Eli	PJM Interconnection, LLC	None
Rassmussen	Jay	Duke Energy Services LLC	Transmission Owner
Reffner	Brent	PJM Interconnection, LLC	None
Ritterbeck	John	Office of the Ohio Consumers' Counsel	
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributer
Rosenthal	Peter	Castleton Commodities Merchant Trading L.P.	Other Supplier
Sasser	Jonathan	Customized Energy Solutions, Ltd.	
Schavrien	Nick	LS Power Development, LLC	None
Scheidecker	Paul	PJM Interconnection, LLC	None
Schmitt	Jeffrey	PJM Interconnection, LLC None	
Schroeder	Connie	Dominion Virginia Power	Transmission Owner
Sells	Scott	East Kentucky Power Cooperative, Transmission Ov	
Shannon	Gary	AEP Energy Partners, Inc.	Transmission Owner
Shields	Jeff	PJM Interconnection, LLC	None





Sillin	John	The Federal Energy Regulatory Commission	None	
Sloan	Ben	Organization of PJM States, Inc.		
Smith	Marcus	PJM Interconnection, LLC None		
Smoker	Tim	PJM Interconnection, LLC	None	
Sorrels	Jim	AEP Appalachian Transmission Company, Inc.	Transmission Owner	
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner	
Stadelmeyer	Rebecca	PJM Interconnection, LLC	None	
Stanisz	Mark	PJM Interconnection, LLC	None	
Stefanowicz	Vince	PJM Interconnection, LLC	None	
Stemestzki	Mike	PJM Interconnection, LLC	None	
Stern	Alex	Exelon Business Services Transmission ( Company, LLC		
Stewart	Michael	PJM Interconnection, LLC	None	
Stone	Andy	PJM Interconnection, LLC	None	
Strella Wahba	Lauren	PJM Interconnection, LLC	None	
Sturgeon	John	Duke Energy Carolinas, LLC	Other Supplier	
Sussler	Philip	Office of People's Counsel		
Taylor	Dan	PJM Interconnection, LLC	None	
Tell	Shawn	BlackCoat Capital	None	
Theodore	Sharon	Electric Power Supply Association		
Ushijima	Hiroaki	Jpower USA	None	





Vanderlaan	Bill	Illinios Commerce Commission	
Waweru	James	PJM Interconnection, LLC None	
Wehnes	Kathleen	Retired	
Whitehead	Jeff	GT Power Group	
Willisamson	Whit	Old Dominion Electric Cooperative	Electric Distributor
Wineland	Chad	PJM Interconnection, LLC	None
Yovanovich	Laura	PJM Interconnection, LLC	None
Zemanek	Kevin	Ohio Electric Cooperatives	
Zhang	Michael	PJM Interconnection, LLC	None
Zhao	Tong	PJM Interconnection, LLC	None
Zhao	Ming	DXT Commodities North America	Other Supplier

## OC Subcommittee/Task Force Informational Section

System Operations Subcommittee (SOS): <u>SOS Website</u>
Data Management Subcommittee (DMS): <u>DMS Website</u>

Distributed Resources Subcommittee (DISRS): <u>DISRS Website</u>
Outage Coordination: <u>Outage Coordination Issue Tracker</u>

Future Meeting Dates and Materials		Materials Due	Materials		
Date	Time	Location	to Secretary	Published	
June 6, 2024	9 a.m.	PJM Conference & Training Center and webex	May 29, 2024	May 30, 2024	
July 11, 2024	9 a.m.	PJM Conference & Training Center and webex	July 2, 2024	July 3, 2024	
August 8, 2024	9 a.m.	PJM Conference & Training Center and webex	July 31, 2024	August 1, 2024	
September 12, 2024	9 a.m.	PJM Conference & Training Center and webex	September 4, 2024	September 5, 2024	
October 10, 2024	9 a.m.	PJM Conference & Training Center and webex	October 2, 2024	October 3, 2024	
November 8, 2024	9 a.m.	PJM Conference & Training Center and webex	October 31, 2024	November 1, 2024	
December 5, 2024	9 a.m.	PJM Conference & Training Center and webex	November 27, 2024	November 27, 2024	

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Antitrust:





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.

#### **Code of Conduct:**

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.

#### Public Meetings/Media Participation:

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#### Participant Identification in Webex:

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- 2. Enter name (First and Last\*) and corporate email
- 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu

\*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.

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