

Operating Committee
PJM Conference and Training Center
July 10, 2025
9:00 a.m. – 11:15 a.m. EPT

Administration

1. Vy Le, PJM, provided announcements; reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirement.
 - a. Reviewed and approved draft minutes from the June 3, 2025 Operating Committee meeting.

Approvals

2. System Operations Sub-Committee (SOS) Charter
Matthew Wharton, PJM, reviewed the SOS Charter as part of the annual review.
The Operating Committee approved these changes at today's meeting with 0 objections and 0 abstentions.

First Reads

3. Manual 12: Balancing Operations
Ilyana Dropkin, PJM, and Damon Fereshetian, PJM, reviewed changes associated with the Regulation Market Design – Phase 1: Manual 12, Rev 56 and reviewed the Regulation Market Design changes. The Operating Committee will be asked to endorse these changes at its next meeting.
4. Manual 14D: Generator Operational Requirements
Mike Herman, PJM, reviewed changes to PJM's Manual 14D including the revised deactivation process approved by the DESTF phase. The Operating Committee will be asked to endorse these changes at its next meeting.
5. Manual 13: Emergency Operations
Logan Fetterhoff, PJM, reviewed Manual 13 changes as a part of the periodic review. The Operating Committee will be asked to endorse these changes at its next meeting.

Review of Operations

6. Review of Operating Metrics
Marcus Smith, PJM, and David Kimmel, PJM, reviewed the June 2025 PJM operating metrics slides. Metrics included PJM's load forecast error, BAAL performance, and transmission / generation outage statistics.
7. Security Update
Jim Gluck, PJM, provided a security briefing.

Additional Items

8. Reliability Compliance Update
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.

9. FERC Order 881 Progress Update

Dave Hislop, PJM, provided an update on PJM’s progress towards compliance with FERC Order 881.

10. Hot Weather Update

PJM Operations staff provided an update on recent hot weather events.

11. Black Start Reliability Backstop Process Initiation

Ray Lee, PJM, announced the start of PJM’s Black Start Reliability Backstop Process.

Working Items

None

Attendance

Last Name	First Name	Company	Sector
Patel (Facilitator)	Anita	PJM Interconnection, LLC	None
Le (Secretary)	Vy	PJM Interconnection, LLC	None
Anders	Dave	PJM Interconnection, LLC	None
Anderson	Juliet	Constellation Energy Generation, LLC	
Barrett	Emily	PJM Interconnection, LLC	None
Benitez	Rick		
Ciabattoni	Joseph	PJM Interconnection, LLC	None
Chmielewski	Brian	PJM Interconnection, LLC	None
Dajewski	Paul	PJM Interconnection, LLC	None
Downs	Jere	PJM Interconnection, LLC	None
Dropkin	Ilyana	PJM Interconnection, LLC	None
Fereshetian	Damon	PJM Interconnection, LLC	None
Fetterhoff	Logan	PJM Interconnection, LLC	None
Ghosh	Abhisheck	Constellation Energy Generation, LLC	Generation Owner
Gluck	Jim	PJM Interconnection, LLC	None
Greening	Michele	PJM Interconnection, LLC	None
Hatch	Kevin	PJM Interconnection, LLC	None
Heinle	Frederick	Vistra	Generation Owner
Herman	Michael	PJM Interconnection, LLC	None
Hoatson	Thomas	LS Power	Generation Owner
Hooker	Marquette	Dominion	
Kimmel	David	PJM Interconnection, LLC	None
Kogut	George	NYPA	
Lacek	Mollie	PJM Interconnection, LLC	None
Mali	Gizella	PJM Interconnection, LLC	None
Mason	Gary	First Energy	
Mulhern	Joe	PJM Interconnection, LLC	None
Mroz	David	PJM Interconnection, LLC	None

Philips	Darlene	PJM Interconnection, LLC	None
Poulos	Greg	Consumer Advocates of the PJM States, Inc.	
Schwarz	Steph	PJM Interconnection, LLC	None
Smith	Marcus	PJM Interconnection, LLC	None
Souder	Dave	PJM Interconnection, LLC	None
Stern	Alex	Exelon	Generation Owner
Svenson	Heather	PSEG	Transmission Owner
Wharton	Matt	PJM Interconnection, LLC	None
Zhang	Michael	PJM Interconnection, LLC	None
Webex Attendance			
Last Name	First Name	Company	Sector
Abate	Steve	DLC	none
Abdur-Rahman	Muhsin	Citigroup Energy, Inc.	Generation Owner
Ament	Todd	Cube Hydro Partners, LLC	Generation Owner
Anderson	Jared	Constellation Energy Generation, LLC	Generation Owner
Baizman	Aaron	PJM Interconnection, LLC	None
Baker	Jeff	Duke Energy Ohio, Inc.	Transmission Owner
Baker	Scott	PJM Interconnection, LLC	None
Barker	Jason	Vitol Inc.	Generation Owner
Barnett	Paul	LS Power	Generation Owner
Beitinger	Jeff	PJM Interconnection, LLC	None
Belenky	Maria	PJM Interconnection, LLC	None
Benitez	Rick	Other	
Benner	William	PJM Interconnection, LLC	None
Bennett	Daniel	PJM Interconnection, LLC	None
Bennett	Stephen	PJM Interconnection, LLC	None
Bernstein	Matthew	PJM Interconnection, LLC	None
Bleiweis	Bruce	Elliott Bay Energy Trading, LLC	Other Supplier
Boehnlein	Andrew	Virginia State Corporation Commission	
Boyle	Glen	PJM Interconnection, LLC	None
Bradley	Deonisia	PJM Interconnection, LLC	None
Bradley	Heisey		
Braunstein	Daniel	Duquesne Light Company	Transmission Owner
Breeding	Michael	PJM Interconnection, LLC	None
Breidenbaugh	Aaron	Enerwise Global Technologies, LLC	Other Supplier
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bryson	Michael	PJM Interconnection, LLC	None
Buonomo	Steven	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Byrd	Mark	Other	
Cao	Roger	PJM Interconnection, LLC	None
Carmean	Gregory	Organization of PJM States, Inc.	
Carson	Donna	East Kentucky Power Cooperative, Inc.	Transmission Owner

Case	Dana	PJM Interconnection, LLC	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen	Hong	PJM Interconnection, LLC	None
Chen	Huayu	PJM Interconnection	
Chintapalli	Raj		
Christine	Ericson		
Chu	George	PJM Interconnection, LLC	None
Clemans	Steve		
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Connolly	Matt	PJM Interconnection, LLC	None
Corder	Nick		
Coyle	Billy	Virginia Electric & Power Company	Transmission Owner
D'Antonio	Phil	PJM Interconnection, LLC	None
Daugherty	Danielle	Other	
Davis	Becky	PJM Interconnection, LLC	None
Davis	Jim	PJM Interconnection	
Detweiler	Katie	Federal Energy Regulatory Commission	
DiMartino	Denise	PJM Interconnection, LLC	None
Domian	Christin	Duquesne Light Company	Transmission Owner
Donohue	Erin	Enel X North America, Inc.	Other Supplier
Duklewski	Laura		
Dumitriu	Nick	PJM Interconnection, LLC	None
Ellis	Jordan	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Fan	Zhenyu	PJM Interconnection, LLC	None
Farnsworth	Barney	Wellsboro Electric Company	
Fee	George	Appalachian Power Company (AEP Generation)	Transmission Owner
Fereshetian	Damon	PJM Interconnection, LLC	None
Filomena	Guy	Customized Energy Solutions	None
Fink	Sari	MAREC Action	
Fitzgerald	John	Tennessee Valley Authority (The)	Other Supplier
Fitzpatrick	Brian	PJM Interconnection, LLC	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Forcum	David	Duke Energy Ohio, Inc.	Transmission Owner
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Forrest	Steve	PJM Interconnection	
Foster	Denise		
Francis	Andre	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Frogg	Darrell	PJM Interconnection, LLC	None
Gates	Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Gates	Jill	PJM Interconnection, LLC	None
Gilani	Rehan	RWE Clean Energy Wholesale Services, Inc.	Other Supplier

Gonzalez	Adrian	PJM Interconnection, LLC	None
Gorman	Brad	American Transmission Systems, Inc.	Transmission Owner
Grau	Patrick		
Grey	Bruce		
Guignet	Doug	PJM Interconnection, LLC	None
Handlin	Mike	PJM Interconnection, LLC	None
Hauske	David	PJM Interconnection, LLC	None
Hehir	Flannan	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Helms	Joe	Tyr Energy	
Hislop	David	PJM Interconnection, LLC	None
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horning	Lynn	AMP	
Hortsmann	John	AES Ohio	
Hsia	Eric	PJM Interconnection, LLC	None
Hughes	Brennan		
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Hunter	Scott	Other	
Hurd	Shawn	Monongahela Power Company	Transmission Owner
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Hyzinski	Tom	GT Power Group	None
Jardot	Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Jarugula	Deepthi	PJM Interconnection, LLC	None
Johnson	Amanda	Duquesne Light Company	Transmission Owner
Johnson	Carl	PJM Public Power Coalition	
Johnston	David	Other	
Kelly	Mike	Brookfield Renewable Trading and Marketing LP	Other Supplier
Keshavamurthy	Bhavana	PJM Interconnection, LLC	None
Kilgallen	Kevin	Avangrid	
Kirk	Steven	NextEra Energy Marketing, LLC	
Klingensmith	Laurel	American Transmission Systems, Inc.	Transmission Owner
Lacek	Mollie	PJM Interconnection, LLC	None
Lake	David	American Transmission Systems, Inc.	Transmission Owner
Langbein	Pete	PJM Interconnection, LLC	None
Lee	Ray	PJM Interconnection, LLC	None
Lee	Suin	PJM Interconnection, LLC	None
Leith-Yessian	Devin	RTO Insider	Other
Lescano	Amanda	Other	
Lin	Chuanzhe		
Lovan	Kellie	Kentucky Public Service Commission	
Lu	Yue	Appalachian Power Company	Transmission Owner
Luzar	Elizabeth		
Mabry	David	McNees Wallace & Nurick LLC	None

Martin	Kyle	PJM Interconnection, LLC	None
Martinez	Zandy	Rockland Electric Company	Transmission Owner
Mason	Gary	FirstEnergy Solutions Corp.	Transmission Owner
Massarelli	Eva	Dominion Virginia Power	
Matticola	Michele	PJM Interconnection, LLC	None
McAnany	James	PJM Interconnection, LLC	None
McCorry	Hannah	Other	
McElwaine	Kathy	PJM Interconnection	
McNeil	Justin	Kentucky Public Service Commission	
Melkonich	Hannah	PJM Interconnection, LLC	None
Mendez	Victor		
Mihaly	Imola		
Miller	John	PJM Interconnection	
Molly	Suda		
Monachello	Tara		
Morris	Jasmine	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Moscovitz	Daniel	PJM Interconnection, LLC	None
Newton	Jacob	Old Dominion Electric Cooperative	Electric Distributor
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Oakes	Brian	PJM Interconnection, LLC	None
Olaleye	Michael	PJM Interconnection, LLC	None
Oleary	Chris	PSEG Energy Resources and Trade LLC	Other Supplier
Olinger	Robert	Keystone-Conemaugh Projects, LLC (Conemaugh)	
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
O'Neill	Jack	PJM Interconnection, LLC	None
Osborn	Eric	DF Trading North America, LLC	Other Supplier
Pacella	Christopher	PJM Interconnection, LLC	None
Pakela	Gregory	DTE Energy Trading, Inc.	Other Supplier
Parker	Matt	Virginia Electric & Power Company	Transmission Owner
Patel	Keyur	PJM Interconnection, LLC	None
Peebles	Andy	Saracen Energy East LP	Other Supplier
Perkins	Jake		
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Pierpont	Dan		
Pilong	Chris	PJM Interconnection, LLC	None
Pilong	Melissa	PJM Interconnection, LLC	None
Price	Mark	DC Energy Mid-Atlantic, LLC	Other Supplier
Ramsay	Eli	PJM Interconnection, LLC	None
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Rushing	Joe	PJM Interconnection	
Rutigliano	Tom	NRDC	
Rutledge	Craig	Appalachian Power Company	Transmission Owner

Samuel	Allison	Virginia State Corporation Commission	
Sasser	Jonathan	Customized Energy Solutions, Ltd.	
Savage	Elizabeth	AES	
Sawarynski	Bryan	PJM Interconnection, LLC	None
Scheidecker	Paul	Market Monitoring Unit	
Scheirer	Alex	Gabel Associates	
Schreim	Morris	Other	
Schuyler	Ken	PJM Interconnection, LLC	None
Sener	Can	Altrock LLC	Other Supplier
Shah	Vijay	PJM Interconnection, LLC	None
Shields	Jeff	PJM Interconnection, LLC	None
Siracuse	Colin		
Sloan	Ben	Other	
Smater	Sebastian	Strom Power LLC	
Smoker	Tim	PJM Interconnection, LLC	None
Sokol	Kara	DLC	
Souder	Rich	PJM Interconnection, LLC	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stanisz	Mark	PJM Interconnection, LLC	None
Starling	Brian	Virginia Electric & Power Company	Transmission Owner
Steichen	Renae	Bath County Energy, LLC	Generation Owner
Stewart	Michael	PJM Interconnection, LLC	None
Stockton	Mike	Tait Electric Generating Station, LLC	Generation Owner
Stone	Andy	PJM Interconnection	
Strella Waba	Lauren	PJM Interconnection, LLC	None
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sunderman	Derek	Savion, LLC	None
Swalwell	Brad	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney	Rory	Northern Virginia Electric Cooperative	Other Supplier
Taylor	Daniel	PJM Interconnection, LLC	None
Thieman	Mark		
Thomas	Glen	Exelon Business Services Company, LLC	Transmission Owner
Tierney-Lloyd	Mona	Enel	
Tse	Felix	TarHawk Energy, LP	Other Supplier
Tutino	Joseph	PJM Interconnection, LLC	None
Vanderlaan	Bill	Other	
Ventimiglia	Jennifer		
Warchol	Jerry		
Wells	Christopher	PJM Interconnection, LLC	None
Whitehead	Jeff	GT Power Group	
Widom	Stuart	PJM Interconnection, LLC	None
Will	Ian	Enel X North America, Inc.	Other Supplier
Wilson	James	Other	

Wingfield	Derek	East Kentucky Power Cooperative, Inc.	Transmission Owner
Wittenauer	Steve	PJM Interconnection, LLC	None
Wolff	John	PJM Interconnection, LLC	None
Woodall	Andrew	PJM Interconnection, LLC	None
Yeager	Jeff	PJM Interconnection, LLC	None
Yovanovich	Laura	PJM Interconnection, LLC	None
Yu	Hanjiang	Calpine Energy Services, L.P.	Generation Owner
Yu	Wang	Calpine Energy Services, L.P.	Generation Owner
Zemanek	Kevin		
Zhou	Ming	DXT Commodities North America	Other Supplier

Informational Only Postings

12. DLR Updates
Informational posting of upcoming DLR changes.
13. System Operations Subcommittee (SOS) Update
Informational posting of the summary of the most recent SOS meeting.
14. NERC Lessons Learned
Informational posting of a review of the latest posted NERC Lessons Learned reports

OC Subcommittee/Task Force Informational Section

System Operations Subcommittee (SOS): [SOS Website](#)
 Data Management Subcommittee (DMS): [DMS Website](#)
 Distributed Resources Subcommittee (DISRS): [DISRS Website](#)

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
August 07, 2025	9 a.m.	PJM Conference & Training Center and webex	July 28, 2025	July 31, 2025
September 11, 2025	9 a.m.	PJM Conference & Training Center and webex	August 29, 2025	September 4, 2025
October 10, 2025	9 a.m.	PJM Conference & Training Center and webex	September 30, 2025	October 3, 2025
November 06, 2025	9 a.m.	PJM Conference & Training Center and webex	October 27, 2025	October 30, 2025
December 04, 2025	9 a.m.	PJM Conference & Training Center and webex	November 21, 2025	November 26, 2025

*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

Author: D. Mroz

Antitrust:

It is PJM's policy to comply with applicable antitrust laws. Participants must not disclose or exchange non-public, competitively sensitive information about their individual business strategies. Prohibited topics include, but are not limited to:

- Non-public individual pricing strategies, bidding strategies, or offer practices
- Non-public forecasts of prices, costs, output, or market behavior
- Non-public information about the availability, output or production costs of specific resources or services
- Confidential terms or conditions of sale, service, or trading strategies
- Planned or potential allocation of specific customers, suppliers, or markets among competitors
- Agreements or understandings between or among competitors to limit supply, coordinate bidding, fix prices, divide markets, or refuse to deal with particular entities
- Any other communication that could unreasonably restrain competition or coordinate competitive behavior among market participants

Discussion of PJM-administered market rules, tariff provisions, system operations, and public market outcomes is appropriate, provided individual confidential business information is not shared. These permitted discussions may include advocacy positions, including those reflecting state regulatory responsibilities or consistent with the obligations and interests of state-regulated entities. These discussions occur in a context where resulting rule changes may be submitted to FERC for approval, or may reflect regulatory mandates established by state authorities.

If prohibited topics are raised, the Chair will redirect the conversation. If the discussion continues, participants may be asked to leave the meeting or the meeting may be adjourned. For more information, please refer to [PJM's Antitrust Guidelines for Stakeholder Meetings](#), which are posted on PJM's [Committees and Groups page](#).

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:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of PJM meetings. PJM may create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.


Participant Identification in Webex:

When logging into the Webex desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option.

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Participant Use of Webex Chat:

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<p style="text-align: center;">On the Phone, Dial</p> <div style="text-align: center;">  </div> <p style="text-align: center;">to Mute/Unmute</p>	<p>Linking Teleconference Connection to Webex</p> <p>When logging in to the meeting, access Webex first and select the "call me" feature to receive a direct call to your phone. Using this feature will connect your name to your Webex presence.</p>
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<p>Join a Meeting</p>	<ol style="list-style-type: none"> 1. Join meeting in the Webex desktop client 2. Enter name (<i>First and Last*</i>) and corporate email 3. Under "Select Audio Option" select "Call Me" option from the dropdown menu
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Provide feedback on the progress of this group: [Facilitator Feedback Form](#)
 Visit learn.pjm.com, an easy-to-understand resource about the power industry and PJM's role.