

## Planning Committee

Webex / PJM Conference and Training Center

June 03, 2025

9:00 a.m. – 10:35 a.m. EPT

### Administration

1. Megan Heater, PJM, called the meeting to order. Ashwini Bhat, PJM, reviewed the Antitrust, Code of Conduct, media participation, Webex and In-person meeting participation guidelines.
2. Ashwini Bhat reviewed, and the committee **approved** the draft minutes from May 06, 2025, Planning Committee with 0 objections.

### Endorsements

3. Manual 21B - PJM Rules and Procedures for Determination of Generating Capability Update

Maria Belenky, PJM, presented revisions to Manual 21B conforming to the FERC Order (Docket number - [ER25-1095](#)) addressing market rules around hybrid resources. The committee **endorsed** these revisions by acclamation with 0 objections and 0 abstentions.

4. Manual 14C - Interconnection Facilities, and Network Upgrade Construction

Nora Embert, PJM, provided an update on Manual 14C as part of the periodic review. The committee **endorsed** these revisions by acclamation with 0 objections and 0 abstentions.

### First Reads

5. Elimination of First Use

Thomas DeVita, PJM, provided an overview of eliminating “first-use” in PJM distribution-level interconnections, and provided a first read of a solution package from the Interconnection Process Subcommittee. The Planning Committee will be asked to **endorse** the proposed solution at the next meeting.

### Informational Updates

6. Transmission and Substation Subcommittee (TSS) Update

Jeff Falciani, PJM, provided an update from Transmission and Substation Sub committee (TSS).

7. Reliability Compliance Update

Becky Davis, PJM, provided an update on the activities, issues and items of interest at NERC, SERC, and RF.

## Informational Posting

### A. Model Build Activity Update

#### RTEP

- 2025 Series Dynamics
  - PJM is continuing work on load flow and dynamics updates for collected newly i/s, ISA queues, and MOD-026-027 and MOD-032 information.

#### MMWG

- 2025 Series MMWG
  - PJM to provide initial MMWG cases to PowerTech by June 20<sup>th</sup>
  - PowerTech to post Trial 1 cases by July 11<sup>th</sup>

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
Tuesday, July 8, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, June 26, 2025	Tuesday, July 1, 2025
Tuesday, August 5, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, July 24, 2025	Tuesday, July 29, 2025
Tuesday, September 9, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Wednesday, August 27, 2025	Tuesday, September 2, 2025
Wednesday, October 8, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Friday, September 26, 2025	Wednesday, October 1, 2025
Tuesday, November 4, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, October 23, 2025	Tuesday, October 28, 2025
Tuesday, December 2, 2025	9:00 a.m. – 12:00 p.m.	PJM Conference & Training Center and Webex	Thursday, November 20, 2025	Tuesday, November 25, 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: Ashwini Bhat

## Attendance

First Name	Last Name	Company	Sector
Megan (Chair)	Heater	PJM Interconnection	None
Ashwini (Secretary)	Bhat	PJM Interconnection	None
Aaron	Berner	PJM Interconnection	None
Adrian	Homer	Geenex Solar LLC	Other Supplier
Aftab	Khan	PJM Interconnection	None
Alejandro	Bautista	Exelon Business Services Company, LLC	Transmission Owner
Alex	Scheirer	Jersey Green Energy, LLC	Other Supplier
Alex	Stern	Exelon Business Services Company, LLC	Transmission Owner
Alexa	Neifield	PJM Interconnection	None
Allison	Dever	Other	None
Amanda	Johnson	Duquesne Light Company	Transmission Owner
Andrei	Dumitriu	PJM Interconnection	None
Ann	Gordon Mickel	Dominion Virginia Power	Transmission Owner
Ann	Gordon Mickel	Dominion Virginia Power	Transmission Owner
Anton	Ptak	EDF Renewable Development, Inc.	None
Anupama	Janapareddy	Green River Holdings, LLC	Generation Owner
Art	Iler	Other	None
Augustine	Caven	PJM Interconnection	None
Becky	Davis	Apex Clean Energy Holdings, LLC	None
Ben	Sloan	Other	None
Benson	Dan	Duke Energy Business Services LLC	Transmission Owner
Bernie	O'Hara	Sargent Lundy	None
Bettinger	Brett Lee	Duke Energy Business Services LLC	Transmission Owner
Bill	VanderLaan	Other	None
Brad	Swalwell	Tangent Energy Solutions, Inc.	Other Supplier
Brandon	Newbill	Old Dominion Electric Cooperative	Electric Distributor
Brent	Reffner	PJM Interconnection	None
Brett	Denby	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Brian	Lynn	PJM Interconnection	None
Brian	Fitzpatrick	PJM Interconnection	None
Brock	Ondayko	AEP Energy Partners, Inc.	Transmission Owner
Callen	Zachary	Illinois Commerce Commission	None
Cameron	DeAngelis	Public Service Electric and Gas Company	Transmission Owner
Canafe	Abraham	PJM Interconnection	None
Carl	Johnson	Duquesne Light Company	Transmission Owner
Catherine	Schmitt	Public Service Electric and Gas Company	Transmission Owner
Chandana	Bommareddy	Innergex Renewable USA LLC	Generation Owner

Chris	OLeary	Public Service Electric and Gas Company	Transmission Owner
Chris	Norton	American Municipal Power, Inc.	Electric Distributor
Chris	Szmodis	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Christin	Domian	Duquesne Light Company	Transmission Owner
Christina	Duong	Cypress Creek Renewables, LLC	Generation Owner
Christine	Schraver	PJM Interconnection	None
Christopher	Callaghan	PJM Interconnection	None
Christopher	Nekolny	Exelon Business Services Company, LLC	Transmission Owner
Christopher	Holt	PJM Interconnection	None
Chukwudumebi	Obi	PJM Interconnection	None
Cleveland	Richards Jr	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Cliff	Sikora	Lincoln Generating Facility, LLC	Generation Owner
Colin	Walcavich	Other	None
Constance	Lunde	Shell Energy North America (US), L.P.	Other Supplier
Corban	Coffman	Husch BlackWell	None
Dan	Sprinkle	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Daniel	Hutt	Public Service Electric and Gas Company	Transmission Owner
Danny	Deng	PJM Interconnection	None
Darrin	Adams	East Kentucky Power Cooperative, Inc.	Transmission Owner
David	Mabry	McNess Wallace and Nuris	None
David	Hastings	Long Island Lighting Company dba LIPA	Other Supplier
David	Mroz	PJM Interconnection	None
Denise	DiMartino	PJM Interconnection	None
Diane	Janicki	Boston Energy Trading and Marketing LLC	None
Doug	Eakins	Commonwealth Edison Company	Transmission Owner
Doug	Pietrucha	Other	None
Doug	Stinner	RWE Clean Energy, LLC	Generation Owner
Earl	Hyatt	Monitoring Analytics	None
Ed	Buchanan	Dominion Virginia Power	Transmission Owner
Edmund	Franks	PJM Interconnection	None
Edrissa	Cham	Savion, LLC	None
Ela	Eren Tunc	Public Service Electric and Gas Company	Transmission Owner
Ericson	Christine	Illinois Commerce Commission	None
Eva	Massarelli	Dominion Virginia Power	Transmission Owner
Fazlullah	Hakimi	PJM Interconnection	None
FirstEnergy	Gary	First Energy	Transmission Owner
Francisco	Ponce	Invenergy	Generation Owner
Garan	Gunn	Public Service Electric and Gas Company	Transmission Owner
Garnett	Bryan L	Duke Energy	Transmission Owner
Gary	Mason	American Transmission Systems, Inc.	Transmission Owner

George	Kogut	New York Power Authority	Other Supplier
Gina	Jardot	NRG Curtailment Solutions, Inc.	Other Supplier
Grace	Niu	PJM Interconnection	None
Gregory	Pakela	DTE Energy Trading, Inc.	Other Supplier
Gregory	Carmean	Organization of PJM States, Inc.	None
Guy	Filomena	Customized Energy Solutions, Ltd.	None
Heather	Svenson	Public Service Electric and Gas Company	Transmission Owner
Heisey	Bradley	East Kentucky Power Cooperative, Inc.	Transmission Owner
Hiroaki	Ushijima	Elwood Energy, LLC	Generation Owner
Hitesh	Panchal	PJM Interconnection	None
Huayu	Chen	5Dimensions Energy	None
Ilka	DeLuque	Other	None
Imola	Mihaly	Nautilus Power, LLC	Generation Owner
Jacob	Newton	Old Dominion Electric Cooperative	Electric Distributor
James	Huang	Electranet REP I, LLC	Other Supplier
Janell	Fabiano	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Jasmine	Morris	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Jason	Shoemaker	PJM Interconnection	None
Jason	Barker	Vitol Inc.	Generation Owner
Jason	Hitt	Duquesne Light Company	Transmission Owner
Jason	Hathcock	CEP Solar, LLC	None
Jason	Cox	Other	None
Jason	Connell	PJM Interconnection	None
Jeff	Whitehead	Other	None
Jeff	Stuchell	American Transmission Systems, Inc.	Transmission Owner
Jeff	Jiang	PJM Interconnection	None
Jeffrey	Falciani	Talen Energy Marketing, LLC	None
Jennifer	Hohenshilt	Talen Energy Marketing, LLC	Generation Owner
Jessica	Lynch	Apex Clean Energy Holdings, LLC	None
Jim	Davis	Apex Clean Energy Holdings, LLC	Transmission Owner
John	Dadourian	Monitoring Analytics	None
John	Rohrbach	Wabash Valley Power Association, Inc.	Electric Distributor
John	Sturgeon	Duke Energy Business Services LLC	Transmission Owner
John	Brodbeck	EDP Renewables North America LLC	Generation Owner
Jon	Gordon	Other	None
Jon	Affleck	PJM Interconnection	None
Jonathan	Sasser	Customized Energy Solutions, Ltd.	None
Joseph	Papp	Exelon Business Services Company, LLC	Transmission Owner
Josh	Ghosh	Constellation Energy Generation, LLC	Generation Owner
Julia	Spatafore	PJM Interconnection	None

Julie M	Mason	American Transmission Systems, Inc.	Transmission Owner
Juliet	Anderson	Constellation Energy Generation, LLC	Generation Owner
Justin	McNeil	Kentucky Public Service Commission	None
Kellie	Lovan	Kentucky Public Service Commission	None
Kenneth	Foladare	Geenex Solar LLC	Other Supplier
Kevin	Harris	Exelon Business Services Company, LLC	Transmission Owner
Louis	Ypma	Citadel FNGE Ltd.	Other Supplier
Landen	Davis	Apex Clean Energy Holdings, LLC	None
Laura	Yovanovich	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Lawrence	Khoury	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Leo	Amoling	PJM Interconnection	None
Leonid	Lyakhovich	Public Service Electric and Gas Company	Transmission Owner
Lisa	Krizenoskas	PJM Interconnection	None
Lynn	Horning	American Municipal Power, Inc.	Electric Distributor
Mahila	Christopher	Other	None
Marc	Aurely	EN Engineering LLC	None
Maria	Belenky	PJM Interconnection	None
Mark	Zelensky	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Matt	LaRocque	PJM Interconnection	None
Matt	Connolly	PJM Interconnection	None
Matthew	Bernstein	PJM Interconnection	None
McCorry	Hannah	Illinois Commerce Commission	None
Melani Oster	Haus	Quanta ISG	None
Michael	Wynder	DRW holdings	None
Michael	Cocco	Old Dominion Electric Cooperative	Electric Distributor
Michael	Mullin	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Michael	Herman	Other	None
Mike	Bryson	PJM Interconnection	None
Ming	Zhou	DXT Commodities North America Inc.	Other Supplier
Mollie	Lacek	PJM Interconnection	None
nabeel	aslam	Public Service Electric and Gas Company	Transmission Owner
Nathan	Bradley	East Kentucky Power Cooperative, Inc.	Transmission Owner
Nathan A	Lin	Old Mission Energy Trading LLC	Other Supplier
Nick	Dumitriu	PJM Interconnection	None
Nick	Koehler	Appalachian Power Company (AEP Transmission)	Transmission Owner
Nuthish	Radhakrishna Pillai	PECO Energy Company	Transmission Owner
Pamela	Quinlan	Other	None
Paul	Sotkiewicz	Other	None
Peter	Jones	Northeastern REMC	Electric Distributor
Pulin	Shah	PECO Energy Company	Transmission Owner

Rainor	Tangvald	Duke Energy Ohio, Inc.	Transmission Owner
Rajesh	Bhana	Exelon Business Services Company, LLC	Transmission Owner
Rajul - I - Haque	Mahmud	National Grid USA	None
rehan	gilani	Castleton Commodities Energy Services LLC	Other Supplier
Reynaldo	Noel Jeune	Orsted Onshore North America, LLC	Generation Owner
Rick	Benitez	Other	None
Rob	Price	DC Energy Mid-Atlantic, LLC	Other Supplier
Robel	Arega	Other	None
Ron	Carrier	Other	None
Ronnie	Bailey	Dominion Virginia Power	Transmission Owner
Rory	Sweeny	NOVEC	Electric Distributor
Ruth	Ann Price	State Of Delaware (Advocate)	None
Ryan	Welsh	Other	None
Salvia	Yi	Delorean Power LLC	None
Sam	Selick	Customized Energy Solutions, Ltd.	None
Sarah	Mazich	PJM Interconnection	None
Sari	Fink	Pine Gate Mid-Atlantic, LLC	Generation Owner
Scott	Hunter	Other	None
Scott	Jones	Northeastern REMC	Electric Distributor
Sean	Chang	Shell Energy North America (US), L.P.	Other Supplier
Sepideh	Fard	Exelon Business Services Company, LLC	Transmission Owner
Shadab	Ali	NextEra Energy Transmission, LLC	Other Supplier
Soo	Kwon Ha	Dominion Virginia Power	Transmission Owner
Srija	Gogineni	Dayton Power & Light Company (The)	Transmission Owner
Stephen	Kelly	Brookfield Renewable Trading and Marketing LP (BSMH)	None
Steve	Hazel	Geenex Solar LLC	Other Supplier
Steve	Kirk	Parkway Generation Operating LLC	Generation Owner
Steven	Nadel	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Suin	Lee	PJM Interconnection	None
Susan	McGill	PJM Interconnection	None
Suzanne	Herel	PJM Interconnection	None
Takis	Laios	Appalachian Power Company (AEP Transmission)	Transmission Owner
Taylor	Waters	Virginia Electric & Power Company	Transmission Owner
Thomas	Leeming	Exelon Business Services Company, LLC	Transmission Owner
Tom	Hoatson	West Deptford Energy, LLC	Generation Owner
Tom	Rutigliano	Other	None
Tom	Bainbridge	American Transmission Systems, Inc.	Transmission Owner
Tom	Hyzinski	GT Power Group, LLC	None
Truong	Tuan	Duke Energy	Transmission Owner
Vince	Guntle	American PowerNet Management, L.P.	End-Use Customer



Vince	DeGiusto	UGI	Transmission Owner
Wade	Richards	Apex Clean Energy Holdings, LLC	None
William	Ulmer	PJM Interconnection	None
Yohannes	Mariam	Office of the People's Counsel for the District of Columbia	End-Use Customer
Yuan	Du	Virginia Electric & Power Company	Transmission Owner
Zelalem	Tekle	Bath County Energy, LLC	Generation Owner

## 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:

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. PJM support staff continuously monitors Webex connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

## Participant Use of Webex Chat:

The use of the Webex chat feature during meetings shall be primarily reserved for administrative and logistical purposes, such as managing a question or comment queue, noting technical difficulties, and meeting support or management purposes. Utilizing Webex chat for any other commentary should be limited to short phrases. Detailed commentary or substantive dialogue shall be shared orally by entering the speaker queue.

### On the Phone, Dial



to Mute/Unmute

### Linking Teleconference Connection to Webex

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.

### Join a Meeting

1. Join meeting in the Webex desktop client
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.*





# Draft Minutes

Provide feedback on the progress of this group: [\*Facilitator Feedback Form\*](#)  
Visit [learn.pjm.com](https://learn.pjm.com), an easy-to-understand resource about the power industry and PJM's role.