

Market Implementation Committee - Special Session Quadrennial Review

Webex

September 27, 2024

1:00 p.m. – 4:00 p.m. EPT

Administration (1:00 – 1:05)

Dave Anders, PJM, and Matt Connolly, PJM, welcomed the meeting participants and reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation and the WebEx Participant Identification Requirements

Education (1:05 – 4:00)

1. Quadrennial Review Overview

- a. Skyler Marzewski, PJM, provided an overview of the Quadrennial Review scope and PJM's plan for development
- b. Mr. Sam Newell and Ms. Kathleen Spees, The Brattle Group, reviewed the proposed approach to the Quadrennial Review and stakeholder feedback was solicited.

Attendance

Last Name	First Name	Company	Sector
Ament	Todd	Mahoning Creek Hydroelectric Company, LLC	Generation Owner
Anders	David	PJM Interconnection	None
Anderson	Bob	Tenaska Power Services Co.	Generation Owner
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Assaker	Marie	CWP Energy Inc.	Other Supplier
Baracat	Nada	Forked River Power LLC	Generation Owner
Barker	Jason	Vitol Inc.	Generation Owner
Barmack	Matthew	Calpine Energy Services, L.P.	Generation Owner
Bennett	Stephen	PJM Interconnection	None
Bernabeu	Emanuel	PJM Interconnection	None
Bernstein	Matt	PJM Interconnection	None
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Boyle	Glen	PJM Interconnection	None
Bruno	Patrick	PJM Interconnection	None
Bryson	Mike	PJM Interconnection	None
Callen	Zachary	Illinois Commerce Commission	None
Carmean	Gregory	Organization of PJM States, Inc. (OPSI)	None
Carroll	Rebecca	PJM Interconnection	None
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chintapalli	Raj	BP Energy Company	Other Supplier
Christopher	Mahila	Public Utilities Commission of Ohio	None
Clingan	Kristin	Public Utilities Commission of Ohio	None
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Connolly	Matthew	PJM Interconnection	None

Corash	Richard	Public Service Electric and Gas Company	Transmission Owner
Croop	Danielle	PJM Interconnection	None
Curtis	Kenneth	Enverus, Inc.	None
Dalton	David	Virginia State Corporation Commission	None
Davis	David	Apex Clean Energy Holdings, LLC	None
Davis	James	Virginia Electric & Power Company	Transmission Owner
DeMarco	Nick	Pennsylvania Office of Consumer Advocate	End-Use Customer
Dorko	Keri	Monitoring Analytics	None
Dossin	Sophia	Big Sandy Peaker Plant, LLC	Generation Owner
Downs	Jere	PJM Interconnection	None
Drake	Cary	Viridity Energy Solutions Inc.	None
Ericson	Christine	Illinois Commerce Commission	None
Everngam	Scott	Blue Horseshoe Energy LLC	None
Fan	Zhenyu	PJM Interconnection	None
Fee	George	Appalachian Power Company (AEP Generation)	None
Filomena	Guy	Customized Energy Solutions	None
Fink	Sari	Ohio Consumers' Counsel	End-Use Customer
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Foley	Chris	Commonwealth Edison Company	Transmission Owner
Gahimer	Mike	Maryland Solar LLC	Generation Owner
Gates	Jill	PJM Interconnection	None
Gelbaugh	Andrew	Talen Energy Marketing, LLC	Generation Owner
Glazer	Grant	MN8 Energy Operating Company LLC	None
Gorman	Bradley	Monongahela Power Company	Transmission Owner
Graf	Walter	PJM Interconnection	None
Grey	Bruce	Samsung C&T America	None
Hastings	David W.	Long Island Lighting Company dba LIPA	Other Supplier
Hauske	David	PJM Interconnection	None
Heinle	Frederick	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Bradley	Tenaska Pennsylvania Partners, L.P.	Generation Owner
Hoatson	Tom	Rolling Hills Generating, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Hooker ES	Marquette	Virginia Electric & Power Company	Transmission Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hough	James	PSEG Energy Resources and Trade LLC	Other Supplier
Hsia	Eric	PJM Interconnection	None
Hudis	Gabriella	Jersey Green Energy, LLC	Other Supplier
Hunter	Benjamin	Delaware Department of Natural Resources and Environmental Control	None
Hurd	Shawn	Monongahela Power Company	Transmission Owner
Hyzinski	Thomas	GT Power Group	None
Iler	Arthur	Indiana Office of Utility Consumer Counselor (IN OUC)	End-Use Customer
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counselor (IN OUC)	End-Use Customer
Jones	Alexandra	Northeastern REMC	Electric Distributor
Kays	Andrew	Northeast Maryland Waste Disposal Authority	Generation Owner

Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kent	Janessa	Duquesne Light Company	Transmission Owner
Klingensmith	Laurel	Monongahela Power Company	Transmission Owner
Kosner	Bob	Illinois Municipal Electric Agency	Electric Distributor
Krause	Sherian	MidAmerican Energy Company	Generation Owner
Lacek	Mollie	PJM Interconnection	None
Lang-Ree	Claire	Natural Resources Defense Council	None
LeithYessian	Devin	RTOinsider	None
Li	Jialin	Altrock LLC	Other Supplier
Lu	Chen	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mark	Ian	PECO Energy Company	Transmission Owner
Marzewski	Skyler	PJM Interconnection	None
Mason	Gary	Monongahela Power Company	Transmission Owner
Massarelli	Eva	Dominion Virginia Power	Transmission Owner
Matheson	Eric	Non-member	None
McClelland	Maura	Public Utilities Commission of Ohio	None
McClure	Emily	Illinois Commerce Commission	None
McCorry	Hannah	Illinois Commerce Commission	None
McDewell	Christian	Pennsylvania Public Utility Commission	None
Mohler	Tina	PJM Interconnection	None
Newell	Sam	The Brattle Group, Inc.	None
Norton	Chris	AMP Transmission, LLC	Transmission Owner
O'Leary	Chris	PSEG Energy Resources and Trade, LLC	None
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pai	Medha	PJM Interconnection	None
Peoples	John	Duquesne Light Company	Transmission Owner
Pierpont	Daniel	Riverside Generating Company, L.L.C.	Generation Owner
Pilong	Melissa	PJM Interconnection	None
Poulos	Greg	Consumer Advocates of the PJM States	End-Use Customer
Price	Ruth	Delaware Division of the Public Advocate	End-Use Customer
Rogers	Aaron	East Kentucky Power Cooperative, Inc.	Transmission Owner
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Salaneck	Alexandra	Monitoring Analytics	None
Samuel	Allison	Virginia State Corporation Commission	None
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scheidecker	Paul	PJM Interconnection	None
Schreim	Morris	Maryland Public Service Commission	None
Schuyler	Ken	PJM Interconnection	None
Seelaus	Andy	Enerwise Global Technologies, LLC	Other Supplier
Selick	Sam	Customized Energy Solutions, Ltd.	None
Sloan	Ben	Organization of PJM States, Inc.	None
Spees	Kathleen	The Brattle Group, Inc.	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadmeyer	Rebecca	Jersey Green Energy, LLC	Other Supplier
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Suh	Jung	Calpine Energy Services, L.P.	Generation Owner

Sussler	Philip	Maryland Office of People's counsel	End-Use Customer
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Theodore	Sharon	Electric Power Supply Association	None
Thomas	Glen	GT Power Group	None
Thompson	Andrew	The Brattle Group, Inc.	None
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner
Watson	Brian	Appalachian Power Company (AEP Generation)	None
Whitehead	Jeffrey	GT Power Group	Generation Owner
Wilson	James	Wilson Energy Economics	None
Xu	Xu	PJM Interconnection	None
Zainudin	Muhammad Haziq	PJM Interconnection	None
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zhou	Ming	PSEG Energy Resources and Trade LLC	None

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location	5:00 p.m. EPT deadline*	
October 24, 2024	1:00 pm - 4:00 pm	WebEx	October 16	October 21
November 26, 2024	1:00 pm - 4:00 pm	WebEx	November 18	November 21
December 17, 2024	9:00 am - 12:00 pm	PJM Conference & Training Center and WebEx	December 9	December 12

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

Author: Matt Connolly

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 dialog 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.*

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.