



Special MIC: Operating Reserve Clarification for Resources Operating as Requested by PJM WebEx Only April 12, 2024 9:00 a.m. – 12:00 p.m. EPT

Administration (9:00 - 9:15)

Nick DiSciullo, facilitator, provided a welcome to the meeting.

Joseph Tutino, secretary, reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation and the WebEx Participant Identification Requirements as detailed at the end of this agenda as well as sought endorsement of the minutes from the last meeting.

Endorsement of the minutes from the March meeting was completed with 0 objections and 0 absentions.

Issue Tracking: Operating Reserve Clarification for Resources Operating as Requested by PJM

Consensus Based Issue Resolution (9:15 – 11:45)

- Brian Weathers, PJM, provided updates to the proposed solution options and walked through examples for the "Use of Fixed Gen Flag", "Offering Limited Dispatchable Range", and "Violating Parameter Limits" design components.
- 2. Nick DiSciullo, PJM, reviewed the latest updates to and solicited additions for the matrix.

Additional Items (11:45 - 12:00)

The facilitation team reviewed action items from the meeting and took requests for future agenda items.

Future Meeting Dates and Materials			Materials Due	Materials
			to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
May 13	1:00 – 4:00	WebEx Only	May 6	May 8
June 10	1:00 – 4:00	WebEx Only	June 3	June 5
July 15	1:00 – 4:00	WebEx Only	July 8	July 10

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

Author: Joseph Tutino

WebEx Attendance





Last Name	First Name	Company Name	Sector
Anders	David	PJM Interconnection	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Baizman	Aaron	PJM Interconnection	None
Boyle	Glen	PJM Interconnection	None
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Cao	Roger	PJM Interconnection	None
Carmean	Gregory	Organization of PJM States, Inc.	None
Carroll	Rebecca	PJM Interconnection	None
Carson	Donna	East Kentucky Power Cooperative, Inc.	
Chmielewski	Brian	PJM Interconnection	Transmission Owner None
	Mahila	1 11 11 1111	
Christopher		Public Utilities Commission of Ohio	None
Coyne	Suzanne	PJM Interconnection	None
Croop	Danielle	PJM Interconnection	None
Dettrey	Mark	PJM Interconnection	None
Disciullo	Nicholas	PJM Interconnection	None
Downs	Jere	PJM Interconnection	None
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fan	Zhenyu	PJM Interconnection	None
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Fink	Sari	MAREC Action	None
Flamm	Sean	PJM Interconnection	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Constellation Energy Generation, LLC	Generation Owner
Frogg	Darrell	PJM Interconnection	None
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Gagen	Rod	Dominion Virginia Power	Transmission Owner
Gajdowski	Denise	PJM Interconnection	None
		Appalachian Power Company (AEP Generation)	
Gates	Terry		Transmission Owner
Ge	Jingdong	Virginia Electric & Power Company	Transmission Owner
Gorman	Bradley	American Transmission Systems, Inc.	Transmission Owner
Greening	Michele	PJM Interconnection	None
Grigorjeva	Jelena	Atlantic Shores Wind	Other Supplier
Hastings	David	PSEG Energy Resources and Trade LLC	Other Supplier
Hauske	David	PJM Interconnection	None
Hays	Christina	Dominion Virginia Power	Transmission Owner
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holter	Natasha	PJM Interconnection	None
Hounshell	Jacob	Buckeye Power, Inc.	Electric Distributor
Hurd	Shawn	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Hyatt	Earl	Monitoring Analytics	None
Hyzinski	Tom	GT Power Group, LLC	None
ller	Arthur	Indiana Office of Utility Consumer Counselor	End Use Customer
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Johnson	Carl	Customized Energy Solutions, Ltd.	None
Johnston	David	Indiana Utility Regulatory Commission	None
Jones	Scott	Indiana Office of Utility Consumer Counselor	End Use Customer
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier Other Supplier
	_		
Kogut	George	New York Power Authority	Other Supplier
Lacek	Mollie	PJM Interconnection	None Consisting Owner
Lee	Aristotle	Grays Ferry Cogeneration Partnership	Generation Owner
Liang-Nicol	Cecilia	Allegheny Power (MonPwr Gen)	Transmission Owner
Lowenthal-Savy	Daniele	Monitoring Analytics	None
Lu	Chenchao	PJM Interconnection	None
Luna	Joel	Monitoring Analytics	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Eric	Non-member	None
Maucher	Andrea	Division of the Public Advocate of the State of Delaware	End Use Customer
McNeil	Justin	Kentucky Public Service Commission	None





Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Monroe	Diane	PJM Interconnection	None
Moore Darrah	Rebecca	Wabash Valley Power Association, Inc.	Electric Distributor
Morelli	Lisa	PJM Interconnection	None
Mramor	David	Allegheny Power (MonPwr Gen)	Transmission Owner
Ochsenhirt	Fred	Virginia State Corporation Commission	None
Olinger	Robert	Keystone-Conemaugh Projects, LLC (Conemaugh)	Other Supplier
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Pilong	Christopher	PJM Interconnection	None
Poulos	Greg	Organization of PJM States, Inc.	None
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Ritterbeck	Richard	Office of the Ohio Consumers' Counsel	End Use Customer
Rogers	Aaron	East Kentucky Power Cooperative, Inc.	Transmission Owner
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Samuel	Allison	Virginia State Corporation Commission	None
Scheidecker	Paul	Monitoring Analytics	None
Schmatz	Peter	PSEG Energy Resources and Trade LLC	Other Supplier
Shah	Vijay	PJM Interconnection	None
Shannon	Gary	AEP Energy Partners, Inc.	Transmission Owner
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Sussler	Philip	Maryland Office of People's Counsel	End Use Customer
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Taylor	Daniel	PJM Interconnection	None
Tell	Shawn	Black Coat Capital	None
Tutino	Joseph	PJM Interconnection	None
Unger	Matthew	State Corporation Commission (Commonwealth of Virginia)	None
Vinnik	Daniel	PJM Interconnection	None
Weathers	Brian	PJM Interconnection	None
Wharton	Matthew	PJM Interconnection	None
Youth	Michael	North Carolina Electric Membership Corporation	Electric Distributor
Zangam	Sravani	PJM Interconnection	None
Zhang	Michael	PJM Interconnection	None

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: <u>Facilitator Feedback Form</u>
Visit <u>learn.pjm.com</u>, an easy-to-understand resource about the power industry and PJM's role.