

Special MIC: Operating Reserve Clarification for Resources Operating as Requested by PJM WebEx Only March 11, 2024 1:00 p.m. – 4:00 p.m. EPT

Administration (1:00 - 1:15)

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.

Endorsement of the minutes from the January 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 (1:15 – 3:45)

- 1. Brian Weathers, PJM, reviewed a presentation detailing updates to the proposed solution options for the 1a "Eligibility During Ramp Up", 1c "Eligibility During Ramp Down", and a new proposed make whole payment methodology.
- 2. Brian Weathers, PJM, walked through examples of the new proposed make whole payment methodology.
- 3. Nick DiSciullo, PJM, reviewed the latest updates to and solicited additions for the matrix.

Additional Items (3:45 – 4:00)

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

Future Meeting Dates and Materials			Materials Due	Materials
Data	T ¹	Less Con	to Secretary	Published
Date	Time	Location	5:00 p.m. EPT deadline*	
April 12	9:00 – 12:00	WebEx Only	April 5	April 9
May 13	1:00 – 4:00	WebEx Only	May 6	May 8
June 10	1:00 - 4:00	WebEx Only	June 3	June 5

*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



Draft Minutes

Last Name	First Name	Company Name	Sector
Abd Alfattah	Alwyiah	Ohio Edison Company	Electric Distributor
Alexander	David	Pennsylvania Public Utility Commission	None
Ament	Todd	Cube Hydro Partners, LLC	Generation Owner
Anders	David	PJM Interconnection	None
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Arkatin	Tyler	PJM Interconnection	None
Baizman	Aaron	PJM Interconnection	None
Barker	Jason	Vitol Inc.	Generation Owner
Bernabeu	Emanuel	PJM Interconnection	None
Boyle	Glen	PJM Interconnection	None
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bryson	Michael	PJM Interconnection	None
Cao	Roger	PJM Interconnection	None
Carmean	Gregory	Organization of PJM States, Inc.	None
Chmielewski	Brian	PJM Interconnection	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Ciabattoni	Joseph	PJM Interconnection	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Coyne	Suzanne	PJM Interconnection	None
Curtis	Kenneth	Enverus, Inc.	None
D'Antonio	Phil	PJM Interconnection	None
Davis	James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Davis	Mike	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Disciullo	Nicholas	PJM Interconnection	None
Downs		PJM Interconnection	
	Jere Chuck		None Transmission Owner
Dugan	Nicolae	East Kentucky Power Cooperative, Inc.	
Dumitriu		PJM Interconnection	None
Filomena	Guy	Customized Energy Solutions, Ltd.	None
Flamm	Sean	PJM Interconnection	None
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Gajdowski	Denise	PJM Interconnection	None
Gates	Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Gordon	Jon	Advanced Energy United	None
Gorman	Bradley	American Transmission Systems, Inc.	Transmission Owner
Hastings	David	PSEG Energy Resources and Trade LLC	Other Supplier
Hatfield	Jeremy	Old Dominion Electric Cooperative	Electric Distributor
Hauske	David	PJM Interconnection	None
Hays	Christina	Dominion Virginia Power	Transmission Owner
Helm	Gary	PJM Interconnection	None
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Holter	Natasha	PJM Interconnection	None
Horning	Lynn Marie	American Municipal Power, Inc.	Electric Distributor
Hounshell	Jacob	Buckeye Power, Inc.	Electric Distributor
Hsia	Eric	PJM Interconnection	None
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
Ingraham	Deborah	Acciona Energy North America Corporation	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot	Gina	NRG Curtailment Solutions, Inc.	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
Kenney	Susan	PJM Interconnection	None
Kent	Janessa	Duquesne Light Company	Transmission Owner
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier



Kogut	George	New York Power Authority	Other Supplier
Lacek	Mollie	PJM Interconnection	None
Lowenthal-Savy	Daniele	Monitoring Analytics	None
Lu	Chenchao	PJM Interconnection	None
Mabry	David	McNees Wallace & Nurick LLC	None
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Mccorry	Hannah	Illinois Commerce Commission	None
McNeil	Justin	Kentucky Public Service Commission	None
McNicholas	Daniel	Nautilus Power, LLC	Generation Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Monroe	Diane	PJM Interconnection	None
Mooney	Jeffrey	Allegheny Power (MonPwr Gen)	Transmission Owner
Morelli	Lisa	PJM Interconnection	None
Newbill	Brandon	Old Dominion Electric Cooperative	Electric Distributor
Olaleye	Michael	PJM Interconnection	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Patel	Keyur	PJM Interconnection	None
Pilong	Christopher	PJM Interconnection	None
Poulos	Greg	Organization of PJM States, Inc.	None
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Richards	Wade	Apex Clean Energy Holdings, LLC	Generation Owner
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Rumsey	Amanda	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Rutledge	Craig	Appalachian Power Company (AEP Generation)	Transmission Owner
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Seireg	Bahaa	American Clean Power	None
Selick	Sam	Customized Energy Solutions, Ltd.	None
Shah	Vijay	PJM Interconnection	None
Shannon	Gary	AEP Energy Partners, Inc.	Transmission Owner
Sillin	John	Federal Energy Regulatory Commission	None
Sloan	Ben	Organization of PJM States, Inc.	None
Souder	David	PJM Interconnection	None
Stadelmeyer	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
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
Tyler	Catherine	Monitoring Analytics	None
Unger	Matthew	State Corporation Commission (Commonwealth of Virginia)	None
VanderLaan	William	Illinois Commerce Commission	None
Vinnik	Daniel	PJM Interconnection	None
Waweru	James	PJM Interconnection	None
Weathers	Brian	PJM Interconnection	None
Whitehead	Jeffrey	GT Power Group	None
Wright	Shawn	Old Dominion Electric Cooperative	Electric Distributor

Antitrust:

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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 <u>PJM Code of Conduct</u>.

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 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		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	1. Join meet	ing in the Webex desktop client

Meeting 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>*Iearn.pjm.com*</u>, an easy-to-understand resource about the power industry and PJM's role.