

Market Implementation Committee Special Session Performance Impact of the Multi-schedule Model on the Market Clearing Engine WebEx May 24, 2022 9:00 a.m. – 1:00 p.m. EPT

Issue Tracking: Performance Impact of the Multi-schedule Model on the Market Clearing Engine

# Administration (9:00 – 9:10)

Madalyn Beban reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation and the WebEx Participant Identification Requirements.

- 1. Members will be asked to approve the draft minutes from the April 20, 2023 Special Session at the next special session on June 27, 2023.
- 2. Amanda Martin reviewed the Work Plan.

# Education (9:10 – 9:55)

3. Keyur Patel, PJM, reviewed formulations of the different offer selection approaches from design component #4.

## Consensus Based Issue Resolution (9:55 – 11:00)

- 4. Amanda Martin lead a discussion on solution options within the matrix (9:55 10:15)
- 5. Package Development (10:15 11:00)
  - a. Keyur Patel reviewed the PJM Package.

# Break (11:00 – 11:30)

- 5. Package Development (11:30 1:00)
  - b. Catherine Tyler, IMM, reviewed the IMM package.
  - c. Tom Hyzinski, GT Power, reviewed the GT Power package.

Stakeholders are encouraged to provide additional packages in advance of the June 27 meeting.

## Informational Only

Previous education can be referenced from the <u>Combined Cycle Modeling Education Workshop</u>, presented on October 20, 2022.

Future Meeting Dates and Materials			Materials Due et o Secretary	Materials Published
Date	Time	Location	5 p.m.	4 p.m.
June 27	1 p.m. – 4:00 p.m.	WebEx	June 19	June 22

Author: Amanda Martin



# **Draft Minutes**

# Attendance

Name	Company	Sector
Martin, Amanda (facilitator)	PJM Interconnection	None
Beban, Madalyn (secretary)	PJM Interconnection	None
Anderson, Juliet	Constellation Energy Generation, LLC	Generation Owner
Anderson, Jared	S&P Global Inc.	None
Baizman, Aaron	PJM Interconnection	None
Barnet, Philip	Monitoring Analytics	None
Benchek, James	American Transmission Systems, Inc.	Transmission Owner
Bernabeu, Emanuel	PJM Interconnection	None
Boyle, Glen	PJM Interconnection	None
Cao, Roger	PJM Interconnection	None
Carroll. Rebecca	PJM Interconnection	None
Chintapalli, Raj	BP Energy Company	Other Supplier
Chmielewski, Brian	PJM Interconnection	None
Christopher, Mahila	Public Utilities Commission of Ohio	None
Concina, Wendell	Commonwealth Edison Company	Transmission Owner
Connolly, Matthew	PJM Interconnection	None
Corash, Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Croop, Danielle	PJM Interconnection	None
Curtis, Kenneth	Envenerus. Inc.	None
Dantonio, Phil	PJM Interconnection	None
Davis, James	Dominion Energy Generation Marketing, Inc.	Generation Owner
Davis, James	Dominion Energy Generation Marketing, Inc.	Generation Owner
DPierpont, Dan	Riverside Generating Company, L.L.C.	Generation Owner
Drauschak, Lisa	PJM Interconnection	None
Edgar-Smith, Collin	Ohio Edison Company	Electric Distributor
fan, zhenyu	PJM Interconnection	None
Fereshetian, Damon	PJM Interconnection	None
Fernandez, Ray	PJM Interconnection	None
Filomena, Guy	Customized Energy Solutions, Ltd.	None
Foladare, Kenneth	Geenex Solar LLC	Other Supplier
Fultz, McClain	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gates, Terry	Appalachian Power Company (AEP Generation)	Transmission Owner
Gorman, Bradley	American Transmission Systems, Inc.	Transmission Owner
Greening, Michele	PJM Interconnection	None
Hastings, David	DHAST Co.	None
Hauske, Thomas	PJM Interconnection	None
Hoatson, Tom	West Deptford Energy, LLC	Generation Owner
Hohenshilt, Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horger, Tim	PJM Interconnection	None
Horning, Lynn Marie	American Municipal Power, Inc.	Electric Distributor
Hull, Gerit	American Municipal Power, Inc.	Electric Distributor
Hyatt, Earl	Monitoring Analytics	None
Hyzinski, Tom	GT Power Group, LLC	None
Johnson, Carl	Customized Energy Solutions, Ltd.	None
Jones, Scott	Other	None
Kelly, Stephen	Brookfield Renewable Trading and Marketing LP (BSMH)	Other Supplier
Kirk, Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut, George	New York Power Authority	Other Supplier
Leith-Yessian, Devin	RTO Insider	None
Luna, Joel	Monitoring Analytics	None
Mabry, David	McNees Wallace & Nurick LLC	None
Marcino, Angelo	PJM Interconnection	None
Mariam, Yohannes	Office of the People's Counsel for the District of Columbia	None
Mason, Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
McClelland, Maura	Public Utilities Commission of Ohio	None Generation Owner
McNicholas, Daniel	Nautilus Power, LLC	
Mihaly, Imola	Nautilus Power, LLC	Generation Owner
Mohler, Tina	PJM Interconnection	None

# **Draft Minutes**

Mooney, Jeffrey	Allegheny Power (MonPwr Gen)	Generation Owner
Moye, Robert	Commonwealth Chesapeake Company, LLC	Generation Owner
ODonnell, Colleen	PUCO	None
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
Pham, Bao	Lincoln Generating Facility, LLC	Generation Owner
Phillips, Darlene	PJM Interconnection	None
Pilong, Melissa	PJM Interconnection	None
Poulos, Greg	PJM Committee Voting Generic Account	None
Rainey, John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rasmussen, Jay	Duke Energy Business Services LLC	Transmission Owner
Rutledge, Craig	Appalachian Power Company (APCO Dedicated)	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.	None
Scheidecker, Paul	Monitoring Analytics LLC	None
Selick, Sam	Customized Energy Solutions, Ltd.	None
Sloan, Ben	Organization of PJM States, Inc.	None
Sotkiewicz, Paul	E-Cubed Policy Associates	None
Stadelmeyer, Rebecca	Jersey Green Energy LLC	Other Supplier
Stemetzki, Michael	PJM Interconnection	None
Strella Wahba, Lauren	PJM Interconnection	None
Sweeney, Rory	Power Prose, Inc.	None
Tyler, Catherine	Monitoring Analytics	None
Wehnes, Kathleen	retired	None
Whitehead, Jeffrey	GT Power Group, LLC	None
Zhang, Mike	PJM Interconnection	None

#### 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 PJM 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.

### 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 Meeting	<ol> <li>Join meeting in the Webex desktop client</li> <li>Enter name (<i>First and Last*</i>) and corporate email</li> <li>Under "Select Audio Option" select "Call Me" option from the dropdown menu</li> </ol>	

\*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.