

Market Implementation Committee
PJM Conference & Training Center, Audubon, PA
September 11, 2019
9:00 a.m. – 4:00 p.m. EPT

Administration (9:00-9:15)

1. Ms. Bhavana Keshavamurthy and Ms. Lisa Morelli will provide announcements; review the Antitrust, Code of Conduct, Public Meetings/Media Participation, the WebEx Participant Identification Requirement, and [Issue Tracking](#).

The Committee will be asked to approve the draft minutes from the August 7, 2019 Market Implementation Committee meeting.

- A. PJM Stakeholder Survey will be open Monday, September 30, until Friday, October 11.
 - i. PJM will be updating its current stakeholder email communication tool later this year. The survey notifications will be sent using the new tool. Stakeholders are being asked to provide their IT departments the IP address, 13.111.63.217, to ensure members receive stakeholder communications from the new tool.
- B. Ms. Jennifer Tribulski, PJM, will provide an update on the the FTR Waiver Order settlement proceedings.

Endorsements/Approvals (9:15-10:45)

2. Opportunity Cost Calculator (9:15-9:45)

- A. Mr. James Davis, Dominion Energy, and Mr. Abhijit Rajan, Dominion Energy, will present a summary of the Panda/Dominion proposal.
- B. Mr. Glen Boyle, PJM, will present a summary of the PJM Proposal.

The committee will be asked to vote on both packages. If any of the proposals receives greater than 50%, a second non-binding vote will be taken asking whether participants prefer the option with the highest percentge in favor greater than 50% over the status quo.

[Issue Tracking: Opportunity Cost Calculator](#)

3. Load Management Testing Requirements (9:45-10:45)

- A. Mr. Pete Langbein, PJM, will provide an overview of the five Load Management Test proposals developed at the Demand Response Subcommittee.
- B. Mr. Bruce Campbell, CPower, and Mr. Dave Mabry, PJM Industrial Customer Coalition, will provide an overview of the CSP1 proposal.
- C. Mr. Brian Kaufman, Enel X, will provide an overview of the CSP2 proposal.
- D. Mr. Jack O'Neill, PJM, will provide an overview of PJM's proposals.

[Issue Tracking: Load Management Testing Requirements](#)

The committee will be asked to vote on each of the five proposals. If any of the proposals receives greater than 50%, a second non-binding vote will be taken asking whether participants prefer the option with the highest percentge in favor greater than 50% over the status quo.

First Readings (10:45-11:15)

4. ARR/FTR Market Review (10:45-11:15)

Mr. Joe Bowring, Monitoring Analytics, will provide a first read of a problem statement and issue charge related to the review of the ARR/FTR Market Construct.

Working Items (11:15-12:15)

5. Five Minute Dispatch and Pricing (11:15-11:45)

A. Ms. Catherine Tyler, Monitoring Analytics, will present education how other RTOs/ISOs address dispatch and pricing for an interval.

B. Mr. Angelo Marcino, PJM, will present education on current methodology of dispatch and pricing an interval.

6. Interregional Incremental Auction Revenue Rights (11:45-12:15)

Mr. Brian Chmielewski, PJM, will review the Interregional Incremental Auction Revenue Rights (IARR) issue and present a path forward. Members are encouraged to review the posted materials and provide additional proposals to the FTRGroup@pjm.com.

[Issue Tracking: Interregional Incremental Auction Revenue Rights](#)

Lunch (12:15-1:15)

Additional Updates (1:15-2:25)

7. FERC Form No. 715 Updates (1:15-1:30)

PJM staff will discuss recent FERC orders issued on Form 715 transmission projects.

8. 2020 PJM Project Budget (1:30-1:45)

Mr. Jim Snow, PJM, will provide an overview of the preliminary 2020 PJM project budget.

9. nGEM Project Update (1:45-2:00)

Mr. Todd Keech, PJM, will provide an update on the Next Generation Energy Markets (nGEM) markets software replacement project.

10. Manual 11 revisions (2:00-2:15)

Mr. Michael Olaleye, PJM, will provide an update on changes made to Manual 11: Energy & Ancillary Services associated with regulation historical performance scores based on stakeholder feedback at the August Markets and Reliability Committee (MRC). The MRC will vote on these manual changes at the September MRC.

11. CP Unit Specific Parameter update(2:15-2:25)

Ms. Lauren Strella Wahba, PJM, will provide an update on CP Unit Specific Parameters process and the implementation of soak time parameter.

Informational Section

Credit Subcommittee (CS)

Meeting materials will be posted to the [CS website](#).

Demand Response Subcommittee (DRS)

Meeting materials will be posted to the [DRS web site](#).

Intermittent Resources Subcommittee (IRS)

Meeting materials will be posted to the [IRS web site](#).

Interregional Coordination Update

Materials are posted as informational only.

Market Settlements Subcommittee (MSS)

Meeting materials are posted to the [MSS web site](#).

Report on Market Operations

The Report on Market Operations will be reviewed during the [MC Webinar](#).

Future Meeting Dates

October 16, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
November 13, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx
December 11, 2019	9:00 a.m.	PJM Conference & Training Center/ WebEx

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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 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 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.

During a Meeting	During an Acclamation Vote
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>*1</p> <p>To enter the question queue (does not work during a vote)</p> </div> <div style="text-align: center;"> <p>*2</p> <p>To be removed from the question queue</p> </div> </div> <div style="text-align: center; margin-top: 20px;"> <p>*0</p> <p>To signal for PJM support staff assistance</p> </div>	<p>Please log-in to the voting application at voting.pjm.com, so that you can be registered as the active voter prior to the start of the meeting.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>*7</p> <p>Yes</p> </div> <div style="text-align: center;"> <p>*8</p> <p>No</p> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <p>*9</p> <p>Abstain</p> </div> <div style="text-align: center;"> <p>*0</p> <p>To signal for PJM support staff assistance</p> </div> </div>
<p>Asking Question</p> <ul style="list-style-type: none"> Entering *1 enters you into the question queue, the three dial tones are an auditory indication that you have successfully been placed in the queue. Questions are taken during the meeting when natural breaks occur and are asked in the order they are received. 	
<p>Linking Teleconference Connection to WebEx</p> <p>To link your teleconference connection (audio presence) to your WebEx presence, please dial *29 and enter your Personal Identification Number. Once you are logged in to the WebEx, this PIN can be found under the "Meeting Info" tab of your WebEx window.</p>	

Join a Meeting	<ol style="list-style-type: none"> Join meeting in the WebEx desktop client Enter name (<i>First and Last*</i>) and corporate email Under "Select Audio Option" select "Call Me" option from the dropdown menu
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**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.