Markets & Reliability Committees

PJM Conference and Training Center, Audubon, PA / WebEx

June 27, 2024

9:00 a.m. – 1:50 p.m. EPT

Administration (9:00-9:05)

Welcome, announcements and Anti-trust, Code of Conduct, and Public Meetings/Media Participation – Lisa Drauschak and Dave Anders

Consent Agenda (9:05-9:10)

1. Approve minutes of the May 22, 2024 meeting of the Markets and Reliability Committee (MRC).
2. Endorse proposed revisions to Manual 18: PJM Capacity Market conforming to FERC Order ER24-99 resulting from the Critical Issue Fast Path (CIFP) process and the approved solution for the Local Considerations for Net Cost of New Entry.

[Issue Tracking: CIFP Resource Adequacy](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details-non-stakeholder.aspx?Issue=379d285d-eefa-4cb5-94b8-7547bf4d787f)

[Issue Tracking: Local Considerations for Net Cost of New Entry](https://pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=7e4d5cb0-8418-4117-b6e0-1e20f48aa7b0)

1. Endorse proposed revisions to Manuals 14B: PJM Region Transmission Planning Process, 20: PJM Resource Adequacy Analysis, 20A: Resource Adequacy Analysis, 21: Rules and Procedures for Determination of Generating Capability, 21A: Determination of Accredited UCAP Using Effective Load Carrying Capability Analysis, and 21B: Rules and Procedures for Determination of Generating Capability conforming to FERC Order ER24-99 resulting from the Critical Issue Fast Path (CIFP) process.

[Issue Tracking: CIFP Resource Adequacy](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details-non-stakeholder.aspx?Issue=379d285d-eefa-4cb5-94b8-7547bf4d787f)

Endorsements (9:10-9:30)

Electric Gas Coordination (9:10-9:30)

Susan McGill will review the proposed solution endorsed by the Electric Gas Coordination Senior Task Force (EGCSTF) and corresponding revisions to Manual 11: Energy & Ancillary Services Market Operations and Manual 13: Emergency Operations. The committee will be asked to endorse the proposed solution and corresponding Manual revisions at this meeting.

[Issue Tracking: Natural Gas and Electric Market Coordination](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=e3c8385c-0638-4a1d-a5d2-8b1a2a87c295)

First Readings (9:30-11:50)

Enhanced Know Your Customer (KYC) (9:30-9:55)

Anita Patel and Eric Scherling will review a proposed solution and corresponding Tariff revisions addressing KYC enhancements as endorsed by the Risk Management Committee (RMC). The committee will be asked to endorse the proposed solution and corresponding Tariff revisions at its next meeting.

[Issue Tracking: Enhanced Know Your Customer (KYC)](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=494e2c44-967c-4956-9d34-62a963558c12)

Performance Impact of the Multi-Schedule Model in the Market Clearing Engine (MCE) (9:55-10:40)

* + 1. Keyur Patel will review the previously proposed Package B (PJM/GT Power Group) solution addressing the performance impact of the multi-schedule model on the Market Clearing Engine.
    2. Adrien Ford, Constellation Generation, will move and Lynn Horning, AMP, will second a solution addressing the performance impact of the multi-schedule model on the Market Clearing Engine.

The committee will be asked to endorse a proposed solution and corresponding Tariff and Operating Agreement (OA) revisions at its next meeting.

[Issue Tracking: Performance Impact of multi-schedule model in Market Clearing Engine (MCE)](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=deb6e5c9-0a1a-4dc2-bab0-8eed6d2e91ee)

Reserve Certainty (10:45-11:10)

Amanda Egan will provide an update regarding the activities of the Reserve Certainty Senior Task Force (RCSTF) and Emily Barrett will review the proposed solutions addressing reserve requirements and reserve deployment. The committee will be asked to endorse the proposed solutions at its next meeting.

[Issue Tracking: Reserve Certainty and Resource Flexibility Incentives](https://pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=5a586fd0-2381-40c2-a593-15eada18ad50)

Enhancements to Deactivation Rules (11:10-11:35)

Philip Sussler, Maryland Office of People’s Counsel, and Clara Summers, Illinois Citizens Utility Board, will review proposed revisions to amend the Deactivation Enhancements Senior Task Force (DESTF) Issue Charge.

[Issue Tracking: Enhancements to Deactivation Rules](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=2e32710d-634b-4925-84bf-1f56a33c7e05)

Manual Revisions (11:35-11:50)

* + 1. Kevin Hatch will review proposed revisions to Manual 13: Emergency Operations resulting from its periodic review. The committee will be asked to endorse the proposed revisions at its next meeting.
    2. David Hauske will review proposed revisions to Manual 12: Balancing Operations conforming to the previously endorsed Fuel Requirements for Black Start Resources (FRBSR) changes. The committee will be asked to endorse the proposed revisions at its next meeting.

[Issue Tracking: Fuel Requirements for Black Start Resources](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=b7f726e1-9f06-414e-8516-4d69b5050af4)

Informational Reports (11:50-1:50)

Long-Term Regional Transmission Planning (LTRTP) Manual Revisions (11:50-12:05)

Jason Connell, PJM, will discuss the FERC Order No.1920 issued by FERC on May 13.

[Issue Tracking: Long Term Regional Transmission Planning](https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=ebd2f231-890f-4376-b1c9-4d709bb395cf)

Lunch 12:05-1:05

Energy Transition in PJM: Flexibility for the Future (1:05-1:50)

Emanuel Bernabeu and Natalie Furtaw will provide an informational report regarding the fourth phase of PJM’s Renewable Integration Study.

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| **Future Agenda Items (1:50)** |
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| **Future Meeting Dates and Materials** | | | **Materials Due  to Secretary** | **Materials Published** |
| Date | Time | Location |
| *5:00 p.m. EPT deadline\** | |
| July 24, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | July 12, 2024 | July 17, 2024 |
| August 21, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | August 9, 2024 | August 14, 2024 |
| September 25, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | September 13, 2024 | September 18, 2024 |
| October 30, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | October 18, 2024 | October 23, 2024 |
| November 20, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | November 8, 2024 | November 13, 2024 |
| December 18, 2024 | 9:00 a.m. | PJM Conference & Training Center and WebEx | December 6, 2024 | December 11, 2024 |

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

Author: M. Greening

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](https://www.pjm.com/about-pjm/who-we-are/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 dialogue shall be shared orally by entering the speaker queue.





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Visit [*learn.pjm.com*](https://learn.pjm.com/), an easy-to-understand resource about the power industry and PJM’s role.