Operating Committee

Webex/ PJM Conference & Training Center

December 5, 2024

9:00 a.m. – 12: 30 p.m. EPT

Administration (9:00-9:05)

Vy Le, PJM, will provide announcements; review the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirement.

* 1. Review and approve draft minutes from the November 8, 2024 Operating Committee meeting.
  2. Review the 2024 OC work plan.
  3. Review 2025 OC work plan.

Endorsements (9:05 – 9:35)

1. Manual 14D: Generator Operational Requirements (9:05 – 9:20)

Madalin How, PJM, will review Manual 14D changes as a part of the periodic review.

The Operating Committee will be asked to endorse these changes at today’s meeting.

1. Manual 01: Control Center and Data Exchange Requirements (9:20 – 9:35)

a. Ryan Nice, PJM, will review Manual 01 changes including those resulting from its periodic review and those conforming to the FERC Order addressing the Hybrids Phase II solution.

The Operating Committee will be asked to endorse these changes at today’s meeting.

b. Ryan Nice, PJM, will present a Problem Statement, Issue Charge and proposed solution addressing requirements for electronic alternate data communication method and reliability guidelines to mitigate the unplanned loss of EMS Real Time Assessment (RTA) capabilities, and changes in M01: Control Center and Data Exchange Requirements.   
The Operating Committee will be asked to approve the Issue Charge and endorse the proposed solution and corresponding Manual changes as part of the Quick Fix process outlined in Section 8.6.1 of Manual 34 at today’s meeting.

First Reads (9:35 – 10:50)

1. Manual 38: Operations Planning (9:35 – 9:50)

Liem Hoang, PJM, reviewed Manual 38 changes as a part of the periodic review.

The Operating Committee will be asked to endorse these changes at its next meeting.

1. Manual 13: Emergency Operations (9:50 – 10:05)

Kevin Hatch, PJM, will present a Problem Statement, Issue Charge and proposed solution addressing a new PJM Wild Fire Procedure to allow for coordination with Transmission Owners prior to or during a wild fire event.   
The Operating Committee will be asked to approve the Issue Charge and endorse the proposed solution and corresponding Manual changes as part of the Quick Fix process outlined in Section 8.6.1 of Manual 34 at its next meeting.

1. TO/TOP Matrix (10:05 – 10:20)  
   Gizella Mali, PJM, will review Rev. 19 of the TO/TOP Matrix as a part of the annual review.   
   The Operating Committee will be asked to recommend the TOA-AC approve the TO/TOP Matrix at its next meeting.
2. TO/TOP Matrix Subcommittee (TTMS) Charter (10:35 – 10:50)  
   Gizella Mali, PJM, will review Rev. 3 of the TO/TOP Matrix Subcommittee (TTMS) Charter as a part of the annual review.   
   The Operating Committee will be asked to recommend the TOA-AC approve the TTMS Charter at its next meeting.
3. DMS Sunset First Read & MUF Charter Review (10:20 – 10:35)  
   Jeff Schmitt, PJM, will provide a first read of the DMS sunset proposal and a review of the MUF Charter.  
   The Operating Committee will be asked to approve of the DMS Sunset at its February meeting.

Review of Operations (10:50 – 11:20)

1. Review of Operating Metrics (10:50 – 11:10)  
   Marcus Smith, PJM, and David Kimmel, PJM, will review the November 2024 PJM operating metrics slides. Metrics will include PJM’s load forecast error, BAAL performance, and transmission / generation outage statistics.
2. Security Update (11:10 – 11:20)  
   Jim Gluck, PJM, will provide a security briefing.

Additional Items (10:50 – 12:30)

1. Renewable Education Session (11:20 – 11:40)  
   Joe Mulhern, PJM, and Michael Stewart, PJM, will provide an education session on renewables.
2. Synchronous Reserve Update (11:40 – 11:50)   
   David Kimmel, PJM, will provide a review of recent synchronous reserve performance.
3. Phase 2: Conforming Manual Updates for ER24-99 (11:50 – 12:00)  
   Skyler Marzewski, PJM, will provide manual updates related to ER24-99.
4. Synchronized Reserve Deployment Enhancement Update (12:00 – 12:15)  
   Erkan Tuna, PJM, will provide an update on the implementation of the reserve deployment enhancement for Synchronized Reserve Events
5. Day-Ahead Scheduling Reserve (DASR) (12:15 – 12:20)  
   David Kimmel, PJM, will review the changes to the 2025 Day Ahead Scheduling Reserve (DASR) requirement.
6. Fuel Inventory Request (12:20 – 12:30)  
   Eli Ramsay, PJM, will review the upcoming fuel and non-fuel consumable inventory data request for winter 2024/25.

Working Items

None

Informational Only Postings

1. System Operations Subcommittee (SOS) Update   
   Informational posting of the summary of the most recent SOS meeting.
2. DLR Updates  
   Informational posting of upcoming DLR changes.
3. Reliability Compliance Update  
   Informational posting of NERC, SERC, RF, and NAESB standards, and other pertinent regulatory and compliance information
4. Regulation Performance Update  
   Informational posting of PJM regulation market performance updates.
5. Primary Frequency Response Update  
   Informational posting of PJM primary frequency response performance updates.
6. Winter Storm Elliot Recommendations Progress Summary  
   Informational report summarizing PJM’s progress on identified opportunities for improvement across PJM’s Operations, Markets and Planning following Winter Storm Elliott.
7. Parameter Adjustment Requests  
   Informational posting of the parameter adjustment request process and deadline.

OC Subcommittee/Task Force Informational Section

System Operations Subcommittee (SOS): [SOS Website](https://www.pjm.com/committees-and-groups/subcommittees/sos.aspx)

Data Management Subcommittee (DMS): [DMS Website](https://www.pjm.com/committees-and-groups/subcommittees/dms.aspx)

Distributed Resources Subcommittee (DISRS): [DISRS Website](https://www.pjm.com/committees-and-groups/subcommittees/disrs)

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| **Future Meeting Dates and Materials** | | | **Materials Due  to Secretary** | **Materials Published** |
| Date | Time | Location |
| January 09, 2024 | 9 a.m. | PJM Conference & Training Center and webex | December 30, 2023 | January 2, 2024 |
| February 06, 2024 | 9 a.m. | PJM Conference & Training Center and webex | January 27, 2024 | January 30, 2024 |
| March 06, 2024 | 9 a.m. | PJM Conference & Training Center and webex | February 24, 2024 | February 29, 2024 |
| April 03, 2024 | 9 a.m. | PJM Conference & Training Center and webex | March 24, 2024 | March 27, 2024 |
| May 08, 2024 | 9 a.m. | PJM Conference & Training Center and webex | April 28, 2024 | May 1, 2024 |
| June 05, 2024 | 9 a.m. | PJM Conference & Training Center and webex | May 23, 2024 | May 29, 2024 |
| July 10, 2024 | 9 a.m. | PJM Conference & Training Center and webex | June 39, 2024 | July 3, 2024 |
| August 07, 2024 | 9 a.m. | PJM Conference & Training Center and webex | July 28, 2024 | July 31, 2024 |
| September 11, 2024 | 9 a.m. | PJM Conference & Training Center and webex | August 29, 2024 | September 4, 2024 |
| October 10, 2024 | 9 a.m. | PJM Conference & Training Center and webex | September 30, 2024 | October 3, 2024 |
| November 06, 2024 | 9 a.m. | PJM Conference & Training Center and webex | October 27, 2024 | October 30, 2024 |
| December 04, 2024 | 9 a.m. | PJM Conference & Training Center and webex | November 21, 2024 | November 26, 2024 |

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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 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 dialog shall be shared orally by entering the speaker queue.





Provide feedback on the progress of this group: [*Facilitator Feedback Form*](https://www.pjm.com/committees-and-groups/committees/form-facilitator-feedback.aspx)  
Visit [*learn.pjm.com*](https://learn.pjm.com/), an easy-to-understand resource about the power industry and PJM’s role.