

Operating Committee

Webex Only

October 8, 2020

9:00 a.m. – 2:00 p.m. EPT

Administration (9:00-9:15)

1. Danielle Croop, PJM, provided announcements; reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation, and the WebEx Participant Identification Requirement.
 - a. The draft minutes of the September 3rd, 2020 OC meeting were reviewed and approved.
 - b. The OC work plan was reviewed.

Review of Operations (9:15-9:30)

2. PJM COVID-19 Update
Paul McGlynn, PJM, provided an update on PJM's operations plan in response to COVID-19. <https://pjm.com/committees-and-groups/pandemic-coordination.aspx>
3. Review of Operating Metrics
Hong Chen, PJM, reviewed the September 2020 PJM operating metrics slides. Metrics included PJM's load forecast error, BAAL performance, and transmission / generation outage statistics.

Endorsements (9:30-10:15)

4. Black Start Unit Testing, CRF, Involuntary Termination, and Substitution Rules
Becky Davis, PJM, reviewed the solution packages (PJM solution package and IMM solution package).

During the presentation, it was called into question by Paul Sotkiewicz (Elwood Energy) whether the retroactive application of the CRF (in the IMM solution package) was in scope. Chair Phillips made the determination the retroactive application was out of scope, after the review of the Problem Statement and Issue Charge and considering previous stakeholder discussion on the matter.

A challenge by Adrien Ford (ODEC) and a second by Steve Lieberman (AMP) was motioned on the Chair's determination, given the Issue Charge is the only document approved by stakeholders. The retroactive application of the CRF comment was in the Problem Statement but absent in the Issue Charge. A simple majority vote was taken and the Chair's determination was overturned with 51% support.

The commitment timeframe in the solution packages were also called into question and whether additional alternatives should be considered. After stakeholder discussion, Chair Phillips deferred the vote on this item to allow stakeholders additional time to provide input.

Stakeholders were asked to provide alternatives to PJM and a Special Session will be scheduled for October 21st, 2020 to review this feedback. The Operating Committee will be asked to endorse a proposed solution package at the November OC meeting.

5. Manual 14D Changes

Darrell Frogg, PJM, reviewed updates to Manual 14D: Generator Operational Requirements. The Operating Committee endorse these changes with 0 objections and 1 abstention.

6. Manual 10 Changes

Vince Stefanowicz, PJM, reviewed updates to Manual 10: Pre-Scheduling Operations. The Operating Committee endorse these changes with 0 objections and 0 abstentions.

First Reading (10:15-10:45)

7. Manual 3A: EMS Model Updates & Quality Assurance Changes

Maria Baptiste, PJM, reviewed updates to Manual 3A: EMS Model Updates & QA. The Operating Committee will be asked to endorse these changes at the next OC meeting.

8. Manual 3: Transmission Operations Changes

Lagy Mathew, PJM, reviewed updates to Manual 3: Transmission Operations. The Operating Committee will be asked to endorse these changes at the next OC meeting.

9. Manual 12: Balancing Operations Change

Kevin Hatch, PJM, reviewed updates to Manual 12: Balancing Operations to address change from the 5 minute pricing and dispatch MIC special sessions. The Operating Committee will be asked to endorse these changes at the next OC meeting.

10. Day Ahead Schedule Reserve (DASR) Update

David Kimmel, PJM, reviewed preliminary proposed changes to the 2021 Day Ahead Scheduling Reserve (DASR) requirement. The Operating Committee will be asked to endorse these changes at the next OC meeting.

11. Winter Weekly Reserve Target Update

Patricio Rocha Garrido, PJM, will review the results of the 2020/21 Winter Weekly Reserve Target (WWRT) analysis. The Operating Committee will be asked to endorse these results at the next OC meeting.

Informational Update (10:45-14:00)

12. System Operations Subcommittee (SOS) Report

Rebecca Carroll, PJM, provided a summary of the most recent SOS meeting.

13. Intelligent Reserve Deployment (IRD) Rollout Education

This item has been deferred to the November 2020 Operating Committee Meeting.

14. PJM Response to Show Cause Order
Steve Pincus, PJM, provided an overview of FERC Show Cause Order in EL20-30 & EL20-56 pertaining to PJM's station power tariff provisions and reviewed PJM's plan for compliance filing.
15. Pre-Winter Generation Preparedness
Ray Lee, PJM, provided a review of PJM's generation-related winter preparation efforts.
16. Extended Winter 2020-21 Transmission Outage Review
Marilyn Jayachandran, PJM, reviewed the 500/230 kV Transformer outage at Susquehanna through the winter peak 2020/21.
17. Unit Specific Parameter 2021/2022 DY Update
Tom Hauske, PJM, provided an update on Unit Specific Parameters for the 2021/2022 DY.
18. Fuel Requirements for Black Start Resources Update
David Schweizer, PJM, provided an update on the Fuel Requirements for Black Start Resource activities.

Informational Only

19. PJM Manual 03: Transmission Operations, Attachment E: Automatic Sectionalizing Schemes
Automatic Sectionalizing Schemes Pending Approval and Recent Changes have been posted with today's meeting materials.

OC Subcommittee/ Task Force Informational Section

System Operations Subcommittee (SOS): [SOS Website](#)

Data Management Subcommittee (DMS): [DMS Website](#)

DER & Inverter-Based Resources Subcommittee (DIRS): [DIRS Website](#)

System Restoration Coordinators Subcommittee (SRCS): [SRCS Website](#)

Fuel Requirements for Black Start Resources: [Fuel Req't. for Black Start Resources Issue Tracker](#)

Future Meeting Dates

November 6, 2020	9:00 a.m.	PJM Conference & Training Center/ WebEx
December 3, 2020	9:00 a.m.	PJM Conference & Training Center/ WebEx

Author: D. Croop

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; margin-top: 20px;"> <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 A Question</p> <ul style="list-style-type: none"> Dialing *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>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.</p>	

Join a Meeting

1. Join meeting in the Webex desktop client
2. Enter name (*First and Last**) and corporate email
3. Call in to the operator-assisted number

**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.