

Joint System Operations Subcommittee – Generation and Transmission

March 19, 2020

2:00 p.m. EDT

Member Relations Contact Information (<https://pjm.com/en/about-pjm/who-we-are/contact-us>):

- Member Community (Preferred)
- Email at custsvc@pjm.com
- Call at 610-666-8980

Administration (14:00-14:05)

1. Future format

Review of PJM's Implemented and Future Pandemic Response Plan (14:05-14:10)

2. Mr. Heffentrager will provide an update on the steps PJM has currently implemented to impede the spread of COVID-19 and the next steps it will take as part of the response to the pandemic.

Transmission Outages (14:10-14:15)

3. Mr. Bielak will discuss the potential impacts of the virus on transmission outages.

Generation Availability and Maintenance Outages (14:15-14:20)

4. Mr. Schweizer will discuss a process for communicating generation unavailability. He will also discuss PJM efforts to assess impact of generation maintenance outage delays.

Gas Pipeline Coordination (14:20-14:25)

5. Mr. Schweizer will discuss the effort which PJM's Gas Electric Coordination team has undertaken to monitor measures gas pipelines are taking including communication about any impacts to upcoming gas pipeline maintenance outages.

COVID-19 Prevention Best Practices (14:25-14:30)

6. Mr. McGlynn will discuss PJM's Best Practices document which lists ideas of prevention techniques that control centers are implementing to limit the spread of the virus.

Waivers and Communication with State and Federal Agencies (14:30-14:35)

7. Mr. Bryson will review various waivers that may be required due to impacts of COVID-19 and the communication PJM has had with State and Federal agencies regarding the impact of the virus on the electric industry.

Demand Response Outreach (14:35-14:40)

8. Mr. Langbein will discuss PJM's outreach to Demand Response resources.

Load Forecast (14:40-14:45)

- Ms. Anastasio will review the expected changes to the load given the social distancing measures that have been put in place across the PJM footprint.

Operator Certification (14:45-14:50)

- Mr. Hoke will give an update on the PJM seminar and how PJM can help member operators meet their certification requirements in the short term.

Informational: Critical and Stakeholder Communication Tools

Critical Communication Tools: For critical communication tools consult Manual 13 Section 4.4.3: Loss of all telecommunications

- NERC Reliability Guideline: Generating Unit Operations during Complete Loss of Communications V3.0 (https://www.nerc.com/comm/OC_Reliability_Guidelines_DL/Generating_Loss_of_Communications_Reliability_Guideline_v3.pdf)

Stakeholder Communication Tools: PJM is made aware if issues arise with Cisco supported tools.

What to Do If Issues Arise with the Webex Meeting Service

- PJM AV will monitor Webex throughout the meeting to ensure everything is running properly and will communicate with the Facilitator and Secretary should issues come up
 - If an active stakeholder WebEx meeting goes down:
 - Anyone who joined audio with the “call me” feature will remain on the call
 - Anyone who joined audio with the “call in” feature will remain on the call
 - Anyone who joined audio with the “Use computer for audio” feature will be disconnected from the call
 - The participants that were disconnected from the call would need to dial back in using the teleconference number and passcode
 - Operator assisted meetings would remain on the call
 - If WebEx is down when trying to join a new stakeholder meeting
 - Everyone would need to dial into the meeting using the teleconference number and passcode
 - You would not have access to “Use computer for audio”
 - You would not have access to “call me”
- If both WebEx Meetings and WebEx Telephony were to go down at the same time, the meeting would not be able to continue until services were back up.

Operator assisted calls are hosted by a different service than Webex, so would not be impacted by issues with WebEx

Author: Paul Dajewski

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.

On the Phone Dial



Mute / Unmute

Linking Teleconference Connection to WebEx

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.

Join a Meeting

1. Join meeting in the WebEx desktop client
2. Enter name (*First and Last**) and corporate email
3. Under "Select Audio Option" select "Call Me" option from the dropdown menu

**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](#)
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