

# **Agenda**



Distributed Energy Resources Subcommittee PJM Conference and Training Center March 4, 2019 1:00 p.m. – 4:00 p.m. EDT

<u>Distributed Energy Resource (DER)</u> is a generation or electric energy storage resource connected at distribution voltages and/or connected behind a load meter.

## **Administration (1:00 – 1:15)**

- 1. Mr. Baker will call the meeting to order, review the agenda and ask for amendments to the agenda.
- 2. Mr. Gledhill will review meeting participation guidelines and the minutes from the February 4th meeting of the Distributed Energy Resources Subcommittee. In-room attendance will be taken and teleconference attendance will be taken offline from the list of WebEx attendees.
- 3. Mr. Baker will note any changes to the DERS Work Plan posted for today's meeting.

## Utility Microgrids (1:15 – 1:45)

4. Andrew Levitt, PJM, will provide education on the topic of utility microgrids and lead discussion on issues related to their operation in PJM.

#### Wholesale DER Interconnection (1:45 – 3:30)

- 5. Mr. Andrew Levitt and Ms. Madalyn Beban, PJM, will review a draft document on state interconnection procedures for DER. This document is relevant to wholesale generation or energy storage resources that interconnect under state/local jurisdiction.
- Ms. Susan McGill, PJM, will provide an update on interconnection process changes currently being discussed at the Planning Committee.
- 7. Mr. Jason Connell, PJM, will provide additional staff feedback on package proposal A.
- 8. Mr. Baker will review changes to the solutions matrix made since the February 4th meeting. Stakeholders will continue the Consensus Based Issue Resolution process, primarily focused on discussing solution options. For further information about the proposal development process, please refer to Manual 34, Section 7.3. The discussion will also include education on what components would require a manual change versus a tariff change.

# Wrap-up – Action items, future agenda items, and reminders (3:30 – 3:45)

9. Mr. Baker will close the meeting by reviewing action items and previewing topics for the next meeting.

PJM©2019 1



# **Agenda**



## **Future Meeting Dates**

April 15, 2019 May 20, 2019 June 10, 2019 July 15, 2019 August 14, 2019 September 9, 2019 October 7, 2019 November 18, 2019	9:00 a.m 3:00 p.m. 9:00 a.m 3:00 p.m.	PJM Conference & Training Center/ WebEx
October 7, 2019	9:00 a.m. – 3:00 p.m.	PJM Conference & Training Center/ WebEx
November 18, 2019	9:00 a.m. – 3:00 p.m.	PJM Conference & Training Center/ WebEx
December 16, 2019	9:00 a.m. – 3:00 p.m.	PJM Conference & Training Center/ WebEx

Author: Andrew Gledhill

#### 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.

## 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.

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u>
Visit *learn.pjm.com*, an easy-to-understand resource about the power industry and PJM's role.

PJM©2019 2