Distributed Energy Resources Subcommittee

PJM Conference and Training Center

May 20, 2019

9:00 a.m. – 12:00 p.m. EDT

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

Administration (9:00 – 9:15)

Mr. Baker will call the meeting to order, review the agenda and ask for amendments to the agenda.

Mr. Gledhill will review meeting participation guidelines and the minutes from the March 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.

Mr. Baker will discuss the DERS Work Plan.

Informational Items (9:15 – 9:30)

Theresa Esterly, PJM, will provide an update on the Non-Retail BTMG Business Rules Problem Statement and Issue Charge that was endorsed at the March Operating Committee meeting.

Wholesale DER Interconnection (9:30 – 10:15)

Susan McGill, PJM, will discuss potential solution options that PJM is considering adding to the solutions matrix.

1. Mr. Baker will review changes to the solutions matrix made since the last meeting. Stakeholders will continue the Consensus Based Issue Resolution process, primarily focused on discussing solution options and packages. For further information about the proposal development process, please refer to [Manual 34, Section 7.3](https://www.pjm.com/-/media/documents/manuals/m34.ashx).

Utility Microgrids – Wholesale Microgrid Generation (10:15 – 10:45)

Andrew Levitt, PJM, will present a high-level summary of the some of the key market considerations for wholesale generation that has the ability to serve load directly as part of a microgrid during local outage conditions.

Energy Storage Resources and Order 841 (11:00 – 11:30)

1. Andrew Levitt, PJM, will present a brief update on the status of PJM’s energy accounting proposal that was accepted by FERC in docket ER19-462 related to Energy Storage Resources. The focus of this update is the impact on ESRs that have the ability to directly serve retail load.

Wrap-up – Action items, future agenda items, and reminders (11:30 – 12:00)

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

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Future Meeting Dates

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| June 10, 2019 | 9:00 a.m. – 3:00 p.m. | PJM Conference & Training Center/ WebEx |
| July 15, 2019 | 9:00 a.m. – 3:00 p.m. | PJM Conference & Training Center/ WebEx |
| August 14, 2019 | 9:00 a.m. – 3:00 p.m. | PJM Conference & Training Center/ WebEx |
| September 9, 2019 | 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:

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