DER and Inverter-based Resources Subcommittee

WebEx Only

December 7, 2020

1:00 p.m. – 4:00 p.m. ET

Administration (1:00 - 1:15)

Scott Baker, chair, will open the meeting and review the agenda.

Hamad Ahmed, secretary, will review the meeting participation guidelines and the minutes from the last meeting.

Scott Baker will review the DIRS work plan.

Natalie Tacka, PJM, will provide a brief update on the Public Distribution Microgrid proposal.

Order 2222 – DER Aggregation (1:15 – 2:30)

Scott Baker will recap the EDC coordination workshop and discuss plans to schedule additional workshops. The primary purpose of these workshops will be to engage distribution utility staff on the administrative and technical details associated with DER aggregation.

Danielle Croop, PJM, will discuss a few modifications made to the DER status quo matrix.

Nikita Singhal, EPRI, will provide education on existing DER aggregation models in the NYISO and CAISO.

Brian Kauffman and Greg Geller, Enel X North America, will provide additional feedback and recommendations on Order 2222.

Hybrid Resources (2:30 – 3:55)

Andrew Levitt, PJM, will discuss a solution option for modeling open-loop hybrids using the existing Energy Storage Resources model in the energy and ancillary services markets.

Andrew Levitt, PJM, will review modifications made to the solutions matrix since the last meeting. Stakeholders will discuss solution options.

Darrell Frogg, PJM, will review initial proposed requirements for reactive capability of hybrid resources of different configurations.

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| Action items and next meeting agenda (3:55 – 4:00) | | |
| 1. Hamad Ahmed will review action items from the meeting and take requests for future agenda items. | | |
| Future Meeting Dates | | |
| January 7, 2021 | 9:00 – 4:00 | WebEx |
| February 3, 2021 | 9:00 – 4:00 | WebEx |
| March 3, 2021 | 9:00 – 4:00 | WebEx |
| March 31, 2021 | 9:00 – 4:00 | WebEx |
| April 28, 2021 | 9:00 – 4:00 | WebEx |
| May 25, 2021 | 9:00 – 12:00 | WebEx |
| June 22, 2021 | 9:00 – 12:00 | WebEx |
| July 23, 2021 | 9:00 – 12:00 | TBD |
| August 16, 2021 | 9:00 – 12:00 | TBD |
| September 14, 2021 | 9:00 – 12:00 | TBD |
| October 13, 2021 | 9:00 – 12:00 | TBD |
| November 16, 2021 | 9:00 – 12:00 | TBD |
| December 14, 2021 | 9:00 – 12:00 | TBD |

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