Procedural timeline for Capacity Market capability of Energy Storage Resources under FERC Order 841

Andrew Levitt, Sr. Bus. Solution Architect
Applied Innovation
January 30, 2020
Market Implementation Committee: Special Session on Capacity Market Capability of Energy Storage Resources
Timeline for Energy Storage & Order 841 Acceptance Order

Initial proposed PJM Energy Storage Resource (ESR) participation model

Live Dec. 3

Sustained Output Duration and Capacity Capability ("10 hour rule")

1. RPM requirement for all resources in tariff
   Dec. 12 filing

2. Paper hearing on capacity capability of ESR
   Mar. 11 brief

More definitions & detail in tariff

Dec. 16

"Account for State of Charge" enhancement in PJM ESR participation model

Q1 2024
Nov. 23 PJM request for 90-day extension on initial brief deadline:
https://elibrary.ferc.gov/idmws/file_list.asp?accession_num=20191126-5288

“Such dialogue will allow PJM to explore potential alternative approaches, as well as to ensure that all sides better understand each other’s respective positions.”

…

“Although time does not permit the convening of yet another open-ended formal stakeholder process, PJM is open to additional dialogue with any stakeholder group wishing to meet with PJM to discuss its proposed ten-hour duration requirement in light of the specific section 206 investigation and questions posed by the Commission’s October 17 Order.”
How to Submit Proposed Alternatives to the “10 Hour Rule”

• PJM asks interested parties to please submit a proposal for an alternative to “the 10 hour rule” in order to initiate discussion with PJM.
• Proposals should be submitted to ESR@pjm.com
• PJM prefers to publicly post proposals, provided that posting is amenable to proposer (including in anonymous form).
• Interested parties can track posted materials under this Issue Tracking page: https://www.pjm.com/committees-and-groups/issue-tracking/issue-tracking-details.aspx?Issue=%7b9345784D-C023-457C-897E-A91C39FB4486%7d