

Distributed Resources Subcommittee Update

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Performance Compliance
Market Implementation Committee
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PJM's FERC Order 2222 Compliance Filing

- Stakeholder engagement on FERC Order 2222 compliance filing was conducted at Distributed Resources Subcommittee (DISRS) from April 2023 through August 2023
 - 1-2 DISRS meeting(s) a month
 - PJM/Electric Distribution Companies (EDC) meetings
 - Excellent collaboration and discussion from all participants
- PJM has filed Order 2222 compliance filing on September 1, 2023
 - Docket No. ER22-962-005



PJM's FERC Order 2222 Compliance Filing

Topics	DISRS Meeting Dates
Capacity mitigation	04.10.2023
Utility review process; electric distribution company definition; operational coordination; dispatch agent; + previous topic	05.08.2023
Net Energy Metering, double counting; metering and telemetry; + previous topics	05.25.2023
Locational requirements; + previous topics	06.05.2023
Information and Data; reliability criteria; dispute resolution; + previous topics	06.23.2023
Continuous model and participation criteria; + previous topics	07.14.2023
DER Opt-In; DR Opt-Out; location requirements and EDC definition + previous topics	07.31.2023
Effective dates and Tariff redline review	08.16.2023
The compliance filing was submitted to FERC on Sept 1, 2023	

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Economic DR Automate Bid Duration Issue Charge

- The revised <u>Issue Charge</u> (IC) was approved by Market Implementation Committee (MIC) on November 1, 2023.
- DISRS has begun its work on December 4, 2023 by providing an education and soliciting interests through the CBIR Lite process.
- Please refer for more details to DISRS work plan on <u>DISRS website</u> or <u>Issue</u>
 <u>Tracking</u>

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PJM Manual 34: Stakeholder Process

6.3 Issue Identification and Initiation

Standing Committees are the sole Stakeholder Groups in which new issues are considered, and placed, rejected, or tabled. Task Forces shall not to take up new issues which are not already clearly in their Charge and Charter. Rather, they shall raise any potential significant new issues to their Standing Committee for consideration. Subcommittees may consider new issues related to their Charter, but shall make periodic reports to their Parent Committee including any new issues raised for consideration by the Subcommittee. In such cases, the Subcommittee Chair should consider creating a charge detailing the new issue to ensure that there is clarity on the work scope among the Subcommittee participants.

The Parent Committee retains the authority to determine the scope of work and timing for all of its subordinate groups. Once a Standing Committee, Subcommittee or Task Force accepts a new issue, that issue is now collectively owned by the membership of that group (active meeting Member participants) as part of the CBIR process. This "ownership" applies whether the issue is offered by a subordinate group or offered by a Member or group of Members. Members of the accepting committee determine future actions on that accepted issue.

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- Issue charges will be drafted at the DISRS level for each issue that is within the scope of the DISRS charter.
 - DISRS consensus (verbal, no vote) will be sought for each issue charge.
 - If DISRS consensus cannot be reached for the issue charge as drafted, it will be sent to Market Implementation Committee (MIC) for approval as the DISRS parent committee.
- Once the MIC approves an issue charge, the issue can be assigned to the DISRS to be addressed.
- All issue charges being worked in the DISRS will be added to the work plan.



New Issue Charge - Hybrid Phase Three

- Hybrid Resources
 - First phase: solar-storage hybrids
 - Second phase: inverter-based hybrid resources
 - Third phase: enhancements and/or clarification to the existing market rules and definition of additional market rules for non-inverter based hybrid configurations and energy storage resources (e.g., gas plus storage)
- Hybrid Phase Three
 - Brought by PJM Staff
 - The Issue Charge was introduced at 11.3.2023 & 12.4.2023 DISRS meetings
 - Tier 1 consensus for decision-making method
 - Out of score: PJM implementation of compliance with FERC Order 845

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Distributed Resources Subcommittee Update



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