

Distributed Resources Subcommittee

Mission:

The Distributed Resources Subcommittee (DISRS) is an ongoing subcommittee established by the Market Implementation Committee (MIC) at its November 2, 2022 meeting. The purpose of the DISRS is to provide a stakeholder forum to investigate and resolve specific issues and procedures in accordance with PJM stakeholder process protocols related to the evolution of distributed resources and inverter-based resources.

Responsibilities & Scope:

- Review ongoing participation of distributed resources and inverter-based resources in the wholesale markets.
 - For the purposes of this subcommittee, distributed resources include, but may not be limited to, Demand Resources, Economic Load Response Participants, Behind-the-Meter Generation and participants in Price Responsive Demand, Peak Shaving Adjustment, and the DER Aggregator Participation Model.
 - For the purposes of this subcommittee, inverter-based resources are any resource-type using power electronic equipment to convert direct current to alternating current (DC-to-AC) in order to synchronize to the electric system. This includes, but is not limited to, resource types such as wind, solar photovoltaics, energy storage technologies, and hybrid resources.

Expected Deliverables:

- Recommend necessary enhancements to PJM rules, systems, and procedures to ensure transparent, fair, safe and efficient wholesale market operation of distributed resources and inverter-based resources.

Administration:

- All Subcommittees will adhere to Manual 34: PJM Stakeholder Process rules of procedure and code of conduct.
- This subcommittee reports to the Market Implementation Committee (MIC).
- All issue charges being addressed in this subcommittee will be added to its work plan.
- Some issues addressed by this subcommittee may impact transmission planning and/or operations, and therefore may need to be vetted at another stakeholder group (for example, the Planning Committee (PC) or Operating Committee (OC)).
 - When appropriate, this subcommittee will inform the relevant stakeholder group of potential solutions affecting their respective subject areas and encourage participation in the DISRS and any associated voting at the MIC.
 - To the extent that a solution developed by this subcommittee impacts a PJM business manual that is solely the purview of another standing committee, endorsement of those revisions shall be handled by the relevant standing committee.
- All PJM stakeholders may appoint representatives to the subcommittee.
- PJM will designate a subcommittee chairperson and secretary.

- The subcommittee is expected to meet monthly, or as determined by the workload of the subcommittee or the discretion of the chair.
- Each member should have the authority to commit resources in order to support the requirements of the subcommittee.