

Distributed Battery Storage in PJM Markets

Includes Problem/Opportunity Statement

Issue Source

External Entity: A.F.Mensah, Inc.

Stakeholder Group Assignment

No existing stakeholder group has been designated to undertake the issue in its scope of work. A subgroup to the MRC or new task force is suggested as the issue may be of interest to a limited portion of the stakeholder body and in order to properly cover the background and education material on the issue.

Key Work Activities

1. Education and background with project examples
 - Review Generation Resource Rules & Considerations
 - Review Demand Response Rules & Considerations
 - Review NJ EDC Protocol for Mixed Generation Facilities
2. Investigate other ISO market solutions (i.e. ISO NE Common Dispatch Model)
3. Development of new market participation rules for distributed resources

Expected Deliverables

1. Associated Manual or Tariff/Operating Agreement revisions

Expected Overall Duration of Work

The expected overall duration of work is 4-6 months.

Milestone 1: Education & Background with project examples

Milestone 2: Development of new market participation rules for distributed resources

Milestone 3: Manual Revision(s)

Decision-Making Method

Tier 1