

## Integrating Dynamic Ratings into PJM Operations

### Issue Source

PJM

### Issue Content

Provide guidance and requirements for the implementation of a dynamic rating system deployment in PJM.

### Key Work Activities and Scope

The scope of this work is limited to the impacts made by the dynamic rating technology in operations.

### Expected Deliverables

1. Stakeholder education
  - a. Education already provided: the March 30, 2021 [Operating Committee Special Session on DYNAMIC RATING Education](#).
    - <https://pjm.com/-/Dynamic Rating Impacts>
    - <https://pjm.com/-/Dynamic Rating Market Efficiency>
    - <https://pjm.com/-/Emergent Technologies Modeling Overview>
    - <https://pjm.com/-/Dynamic Line Ratings>
  - b. Additional education as needed
2. Potential new or modified governing language in Manual 01, Section 3, Manual 03, Section 2, and Manual 03A, Appendix A to provide guidance and requirements related to the technical implementation of a new dynamic rating system.

### Out of Scope

### Decision-Making Method

Tier 1, consensus (unanimity) on a single proposal using CBIR Lite

### Stakeholder Group Assignment

All presentations and discussions regarding this issue will be handled within the routine monthly meetings of the OC.

### Expected Duration of Work Timeline

It is expected that this stakeholder issue will take approximately two months

Start Date	Priority Level	Timing	Meeting Frequency
Click here to enter a date.	<input type="checkbox"/> High <input type="checkbox"/> Medium	<input type="checkbox"/> Immediate <input checked="" type="checkbox"/> Near Term	<input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly

<input checked="" type="checkbox"/> Low	<input type="checkbox"/> Far Term	<input type="checkbox"/> Quarterly
---	-----------------------------------	------------------------------------

**Charter**

*(check one box)*

<input type="checkbox"/>	This document will serve as the Charter for a new group created by its approval.
<input checked="" type="checkbox"/>	This work will be handled in an existing group with its own Charter (and applicable amendments).

*More detail available in M34; Section 6*