

Outage Coordination

Issue Source

PJM is bringing this issue forward for consideration to expand understanding as well as improve or enhance existing transmission and generation outage coordination processes.

Issue Content

The work is intended to address transmission and generation outage coordination at PJM in general.

Key Work Activities and Scope

The following areas will be reviewed and discussed:

1. Post RTEP upgrade approval and the subsequent outage planning / coordination required for project implementation.
2. Coordinating generation outages and transmission outages
3. Transmission outage acceleration including
 - a. the current practice of reviewing outages that exceed 5 days and cause more than \$500K in congestion revenue inadequacy
 - b. the existing process for planned and forced outages as well as the potential of expanding the process to include facilities that may have a reduced rating due to a material condition issue
4. Transmission and generation outage assessments, transparency and available tools

Expected Deliverables

- Education on existing outage planning / coordination processes
- Potential enhancements to existing tools and processes
- Potential revisions to PJM Tariff/Operating Agreement and PJM manuals including PJM Manual 03 – Transmission Operations, PJM Manual 10 – Pre-Scheduling Operations, PJM Manual 38 – Operations Planning.

Decision-Making Method

It is anticipated that this work may be accomplished using the CBIR process with a goal of Tier 1 consensus.

Stakeholder Group Assignment

This work may be accomplished in the Operating Committee and/or in special sessions of the Operating Committee.

Expected Duration of Work Timeline

This work will begin after approval of the Issue Charge and is expected to take up to a year to complete.

Start Date	Priority Level	Timing	Meeting Frequency
6/1/2022	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input type="checkbox"/> Immediate <input checked="" type="checkbox"/> Near Term <input type="checkbox"/> Far Term	<input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <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).