

Enhancements to the Cluster-Based Interim Deliverability Study Methodology

Issue Source

PJM Interconnection Planning

Issue Content

The current Interim Deliverability Study (IDS) process allocates available system headroom on constrained flowgates based on a sequential and project-by-project approach, where projects that first load a facility up to its limit are granted full or partial deliverability. While this methodology has been effective in the context of PJM's previous serial-based interconnection process, the transition to a Cycle-based interconnection process, System Reliability concerns, evolving system conditions and increased participation in interim deliverability studies have signaled a need to evolve the current methodology. The goal is to enhance the Cluster-Based Interim Deliverability Study methodology.

Key Work Activities and Scope

- 1 | Review background on the current Interim Deliverability Study (IDS) and the need for reconsideration of the approach.
- 2 | Discuss proposed solution seeking to enhance the existing IDS methodology and address potential uncertainty and limitations.

Expected Deliverables

- 1 | Proposed M-14H edits to section 4.10.1 "Interim Deliverability Studies".

Decision-Making Method

Quick fix, Tier 1 Decision Making.

Stakeholder Group Assignment

The issue will use the Quick Fix process in accordance with Manual 34 section 8.6.1 and will be assigned to the Planning Committee for Issue Charge approval and solution endorsement.

Expected Duration of Work Timeline

Planning Committee first read in July 2026 and Planning Committee endorsement in August 2026.

Start Date	Priority Level	Timing	Meeting Frequency
7/7/2026	☒ High ☐ Medium ☐ Low	☒ Immediate ☐ Near Term ☐ Far Term	☐ Weekly ☒ Monthly ☐ Quarterly

Charter

(check one box)

☐	This document will serve as the Charter for a new group created by its approval.
☒	This work will be handled in an existing group with its own Charter (and applicable amendments).

More detail available in M34; Section 6