

PJM Manual 14B: PJM Region Transmission Planning Process, Revision 58 Periodic Review

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Manager Transmission Planning, MA / South Region

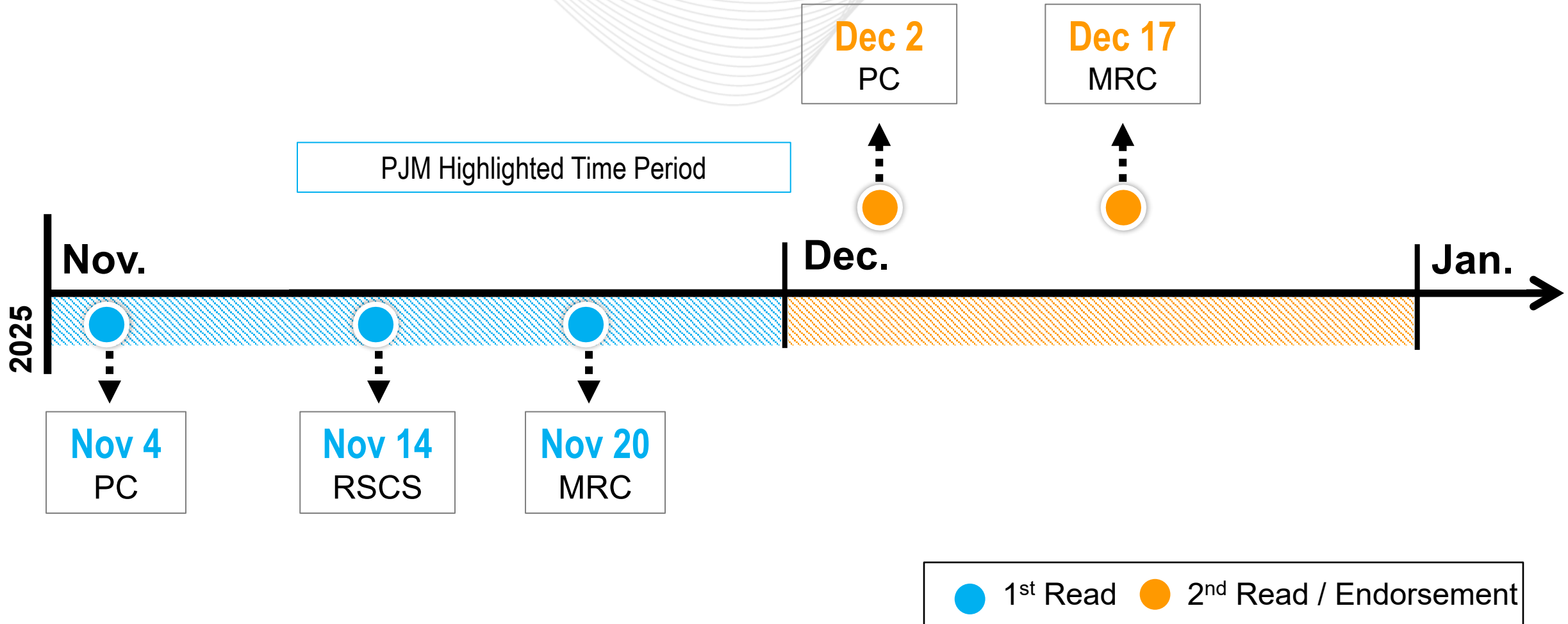
Markets and Reliability Committee
December 17, 2025

- Cover to Cover Periodic Review
- Updated Manual Owner
- Administrative Updates throughout the Manual
 - Corrected links
 - Consistency in style
 - Added links to references where applicable
 - Replaced Exhibits with readable images
 - Added clarification language
 - Updated 'ReliabilityFirst Regional Reliability Corporation' to reflect their name change of 'ReliabilityFirst'

- Administrative Updates throughout the Manual (Continued)
 - Updated regional reliability council with Regional Entity as defined by NERC
 - Section 2.3 - Added Phase Angle Regulator (PARs) to phase-shifting transformers to be consistent with other manuals and procedures
 - Section 2.3 - Removed RTEP@pjm.com as it is not a valid email
 - Added clarity and a hyperlink to the U.S. Energy Information Administration (EIA) Form EIA-411
- Attachment J – Updated PJM Contact Department with current PJM department structures.

- Attachment B - Section 2.3:
 - The published line and transformer daytime thermal ratings at ambient temperatures of 50F (10C) winter, 95F (35C) summer, and 59F (15C) light load will be used as the default rating sets for all facilities. **The Transmission Owners may elect to use the 60F (~15.56C), instead of the 59F (15C), with the expected implementation of FERC Order 881.** PJM will apply alternate Transmission Owner ambient temperature rating sets wherever variations exist.
- C.3.1.3 General Procedures and Assumptions
 - Light Load: 59 °F (**or 60 °F with the expected implementation of FERC Order 881**)

Review/Endorsement Timeline



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Member Hotline

(610) 666 – 8980

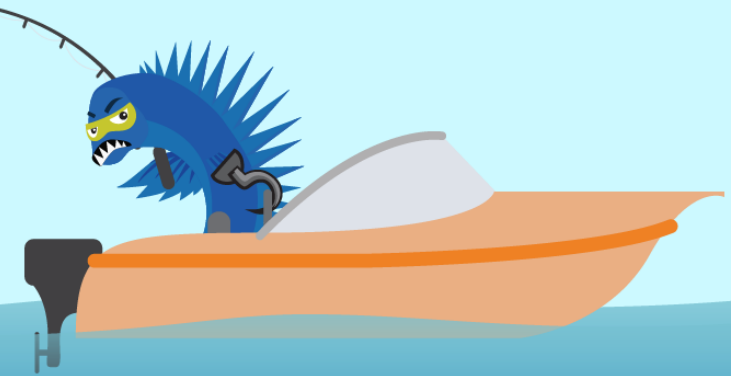
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