

- What manual revisions are completed?
  - Order No. 890 Compliance – immediate focus
  - Manual 14B §§ 1, 2 and related Attachments
  - This material is support for compliance
  - Compliance filing made December 7
- Next steps
  - Continue 14B improvements as needed
  - Manual 14A
    - Introduction to the Generation and Transmission Interconnection Process

## **MANUAL 14B**

### **PJM REGION TRANSMISSION PLANNING PROCESS**

(retained sections in blue)

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  - Generation and Transmission Interconnection Feasibility Study
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## MANUAL 14B PJM REGION TRANSMISSION PLANNING PROCESS

- Attachment A: PJM Generation and Transmission Interconnection Planning Process Flow
- Attachment B: PJM Cost Allocation Procedures
  - PART 1: PJM GENERATION AND TRANSMISSION INTERCONNECTION COST ALLOCATION
  - PART 2: SCHEDULE 12 COST ALLOCATION PROCESS FOR BASELINE TRANSMISSION RELIABILITY AND MARKET EFFICIENCY UPGRADES
- Attachment C: PJM Generation and Transmission Interconnection Planning Team Role Diagram
- Attachment D: Regional Transmission Expansion Plan-Scope and Procedure
- Attachment E: PJM Deliverability Testing Methods
- Attachment F: General Description of Facilities Study Procedure
- Attachment G: PJM Reliability Planning Criteria
- Attachment G-1: Load Loss Definition
- Attachment H: Small Generator (10 MW and Below) Technical Requirements and Standards
- Attachment H-1: Small Generator (above 10 MW to 20 MW) Technical Requirements and Standards
- Annex 1: SCADA Requirements by Transmission Owner Region
- Attachment I: Market Efficiency Analysis Economic Benefit / Cost Ratio Threshold Test
- PJM Manual 14B Revision History

- Current name: M-14B: PJM Regional Planning Process
- New name: M-14B: PJM Region Transmission Planning Process
  - Regional Transmission Expansion Plan (RTEP)
  - There is an “RTEP process”
  - There is an RTEP Protocol (OA)

## Generation/Transmission Interconnection

- M-14A: Introduction to the Generation and Transmission Interconnection Process
- M-14B: PJM Regional Planning Process
- M-14C: Generation and Transmission Interconnection Facility Construction
- M-14D: Generator Operational Requirements
- M-14E: Merchant Transmission Specific Requirements

## **PJM Region Planning**

- M-14: Introduction
- M-14A: The Generation and Transmission Interconnection Process
  - May become just generation (see M14E)
- M-14B: PJM Region Transmission Planning Process
- M-14C: Generation and Transmission Interconnection Facility Construction
- M-14D: Generator Operational Requirements
- M-14E: Merchant Transmission Specific Requirements