Joint and Common Market

7. MISO/PJM GI COORDINATION PROGRESS UPDATE
OUTLINE

- Summary of Coordination Efforts to Date
- Full-Year Coordination Timeline
  - Key Details and Takeaways
- Single-Cycle Coordination Diagram
  - Important Data Handoffs
- Next Steps
Aug 24, 2012 – Kicked off GI and TSR Coordination Discussions
Sep 28, 2013 – Presented Study Criteria for both PJM and MISO
Oct 26, 2012 – Presented Coordination Options
  • Alternative 1 – Share data at pre-planned points in respective processes
  • Alternative 2 – Create joint queue in addition to current independent queues
Nov 30, 2012 – Presented TSR Changes, requested feedback on GI and TSR Coordination
Jan 29, 2013 – Presented MISO/PJM Constraint Criteria
  • Feb 22, 2013 – MISO/PJM GI Planning meeting to layout timelines in-line with each GI Process Calendar
  • Mar 4, 2013 – PJM/MISO Meeting to Review Draft BPM Language Changes for Coordination
PJM Studies MISO Generators when DPP Cycle Study Generator list is Finalized
  • PJM Agrees to run study during same cycle SIS

MISO Studies PJM Generators following signing of PJM Facility Study Agreement
  • MISO Agrees to run study in Parallel with Network Upgrade Facility Studies of Previous Cycle

Each RTO has 10-12 weeks to return study results

Handoff Dates and Result Deadlines are known in advance
  • Reduce redundant data handoffs
  • Manage expectations for turnaround
SINGLE-CYCLE COORDINATION DIAGRAM
• Nov 15 and May 15 – PJM Sends Modeling info to MISO
  • Idevs that will work in MISO Models

• Feb 1 and Aug 1 – MISO Sends Study Results back to PJM
  • Will Kickoff MISO Facilities Studies as appropriate at this point, PJM Network Facility Studies will already be in progress

• Jan 1 and Jul 1 – MISO Sends Modeling Info to PJM
  • Idevs that will work in PJM Models

• Mar 31 and Sept 29 – PJM Sends Study Results back to MISO
  • PJM Facilities Studies from this study will be kicked off in parallel with MISO Network Upgrade Facility Studies from Current Cycle
• Finalize BPM Language and Review through Stakeholder Process

• Finalize Timelines and include in respective BPMs

• Implement throughout next study cycles
Questions

GI Studies Contact
PJM: Aaron Berner (bernea@pjm.com)
MISO: Vikram Godbole (vgodbole@misoenergy.org)