



PJM-MISO  
Stakeholder  
JCM Briefing  
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# Transmission Reservation

- PJM and MISO calculate and exchange data for over 850 AFC flowgates and over 319 Reciprocal flowgates.
  - PJM and MISO analyze and approve transmission service requests based on the AFC limits of the “owning” RTO.
  - PJM and MISO also analyze and approve transmission service requests based on the effects of the FFE (Firm Flow Entitlement) of the “owning” RTO.

- PJM and MISO also exchange data for coordinating the approval of transmission service to include:
  - Hourly reservations
  - Limits & Impacts in calculations:
    - Flowgate ratings, margins and availability
    - Generator Dispatch ,load forecasts, outages, reservations, tags

Note – Includes 3rd party impacts and limits

- PJM and MISO also coordinate the analysis of transmission service requests:
  - Through the allocation sharing process
  - Both RTOs follow “on the path” vs. “off the path” approval process
  - Close coordination of long term firm transmission service requests and studies.

- RTOR Elimination
- Similar “JOA type” coordination agreements
  - MAPP SOA
  - SPP – MISO
  - MISO / PJM / TVA JRCA

PJM and MISO offer largely identical or similar transmission products and services. A few differences are:

- Request times
- Willing to pay congestion (PJM)
- Next hour w/o reservation (MISO)
- Reservations by AFC (MISO) or ATC (PJM)
- Treatment of study requests