

# Long Term Transmission Service Modeling and Studies PJM Proposal Discussion

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- Base case
  - Model reservations explicitly (individual generator(s) as applicable)
  - Model imports at 100%
  - Model exports at percentage based on utilization (currently 65%) and ramp to 100% for testing - This utilization percentage shall be updated periodically by PJM to be implemented in the base case studies for any study year. Additionally, ensure that the utilization percentage is no less than the sum of all export reservations associated with an external firm commitment
  - Model CBM at each seam based on percentages determined during initial base case development

- Queue studies
  - Model all existing service as above (service which had been modeled for the base case development & studies)
  - Model all queue requests at 100% (import and export) to determine individual impacts
  - Model CBM

- Import studies
  - 3% dfax or 3% rating
- Export studies
  - 3% dfax or 3% rating for external facilities
  - Employ existing thresholds for internal facilities
  - Incorporate provisions to test/upgrade CIL impacted facilities

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  - Additional details to be developed from potential solutions

PJM to provide additional discussion at next Task Force meeting