

IA IPA Retool Timeline

April 2023 IPS

Akim Faisal, Sr. Engineer II Interconnection Analysis

Jennie Speelman, Sr. Engineer Interconnection Projects

Confidential: Limited External Use PJM©2023



Analysis Timeline

lane eligibility

Developers notified of fast

March - April

May – June

July – August

September -October

November -December

January - April

- SIS Retools
- Retool AE1-AG1 projects to help issue final agreements, prepare for transition, and provide customers with more upgrade clarity.
- Results-only reports
- This is NOT an official determination of fast lane eligibility.

- Agreements
- Issue any last agreements and prepare for transition.
- Evaluate outstanding material modification reviews.
- No retools during this time.

Readiness Period

Transition

Start

- Remaining active AE1-AG1 projects will post readiness requirements.
- No retools during this time.

Review readiness requirements in March/April IPS meetings

- Expedited Processing **Eligibility Analysis**
- AE1-AG1 projects that have met readiness requirements will receive "Expedited Processing Eligibility Analysis" to sort projects into fast lane and TC#1.
- Each queue will be analyzed on their own SIS study case.

Review "Expedited **Processing Eligibility** Analysis" in May IPS meeting

- Refreshed Fast Lane Analysis
- TC#1 projects will be removed from fast lane study cases.
- Fast lane projects will be re-analyzed without TC#1 projects and results will be updated.

- TC#1 Analysis
- TC#1 projects will be re-queued into new priority and re-analyzed on new study case.

July – December: Transition Cycle #1 Model Building (LF, SC, Stability)

www.pjm.com | Public PJM©2023 2



Material Modification Requests

- May 15th Deadline for MM Review Requests: Any Material Modification requests must be submitted to your PJM Project Manager by end of day on May 15th for evaluation. (*e.g.* reductions, configuration changes, etc.)
- Reductions within Tariff Limits are allowed up to Transition Start: For reduction requests within Tariff limits (the greater of 10 MW or 5 % MFO), the reduction will be allowed.
- If not material, changes will be automatically incorporated into model: If not material, the requested change will be automatically incorporated into the model for the retool. There will be no option to reverse your decision on the change request.

www.pjm.com | Public 3 PJM©2023



PJM Tariff Reduction Rules 36.2A:

PJM will allow the Project Developer to reduce the size of its project:

- Up to the greater of 10 MW or 5% of output without triggering material modification review
- If larger than 10 MW or 5% of output:
 - (i) to any size if reduction is NOT material; or
 - (ii) if material, by up to the greater of 50 MW or 20% of MFO <u>but</u> the project would slide to the next queue/cycle*.

Note: If deemed material, reduction requests in excess of 50 MW or 20% of the MFO (which ever is greater) will not be allowed. Project will slide to next queue.

^{*} Projects in AG1 queue would slide to AG2 which would be TC2.



Importance of May 15th Date

Consequence of submitting after May 15th:

• Material Modification reduction requests (*outside Tariff Section 36.2.A limits*) received after May 15th through June 30th will automatically be deemed material.

(PJM does not anticipate being able to have sufficient time to review requests after May 15th without jeopardizing the July 1st Transition Start Date which would impact all other projects.)

No changes allowed after Transition Start Date (Anticipated July 1, 2023)



No Changes after Transition Start Date

Fast Lane Projects:

After the Transition Start Date - no changes will be allowed for Fast Lane Projects.

Transition Cycle #1 (TC1) Projects:

No changes will be accepted after the Transition start date until Decision Point 1 of TC1.

Allowable Changes at DP1:

- Modifications to POI along same line segment or different breaker position in sub
- MW Reduction up to 100% of MFO or Capacity
- Equipment changes update any equipment data
- Site Changes move to adjacent parcel (if have site control for that adjacent parcel)
- Fuel Change only removal of fuel type from multi-fuel project (within reduction rules)



Presenter: Akim Faisal Akim.Faisal@pjm.com

Presenter: Jennie Speelman Jennie.Speelman@pjm.com

Retool Timeline



Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com



Appendix

 www.pjm.com | Public
 8
 PJM©2023



	On or Before May 15	After May 15 and Before Trans Start Date	After Transition Start Date/Fast Track	After Transition Date/TC1
POI Change	Will be evaluated for materiality	Deemed material and will not be accepted	No changes allowed	POI finalization allowed at DP1
Reduction (Less than larger of 10 MW or 5%)	Accepted	Accepted	No changes allowed	Reductions allowed at DP1
Reduction (greater than larger of 10 MW or 5%)	Will be evaluated for materiality prior to transition	Will be deemed material and slide queue	No changes allowed	Reductions allowed at DP1
Equipment Changes (Executed FSA)	Not allowed	Not allowed	Not allowed	Equipment changes allowed at DP1
Equipment Changes (Executed SISA, no executed FSA)	Allowed	Allowed	Not allowed	Equipment changes allowed at DP1
Fuel Change	Will be evaluated for materiality	Deemed material and will not be accepted	Not allowed	Only removal of fuel type allowed at DP1

Summary of Allowable Project Modifications and Timeline

www.pjm.com | Public 9 PJM©2023