

Fast Lane Progress Update

May 2024 IPS

Kyle Copeland, Lead Engineer Interconnection Planning Analysis

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Fast Lane	Phase 1	Phase 2	Application Review Phase			
 Refreshed retool analysis (including short circuit and stability) Facilities Studies (interconnection facilities & network upgrades) 	 Load flow analysis to determine Cycle upgrades Planning-level costs to interconnect 	 First retool Short circuit Stability Interconnection Facilities Study 	Review applications Build models			
Final agreements	Final agreements Notification of Decision Point s					

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Expedited Process Analysis Status

	AE1	AE2	AF1	AF2	AG1
Load Flow Model Status	Posted	Posted	Posted	Posted	Posted
Load Flow % Complete	100%	100%	100%	100%	100%
Short Circuit % Complete	100%	100%	100%	100%	100%
Stability % Complete	100%	90%	94%	90%	25%

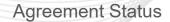
NOTE: Analyses considered Not Required are included in the completion percentages above

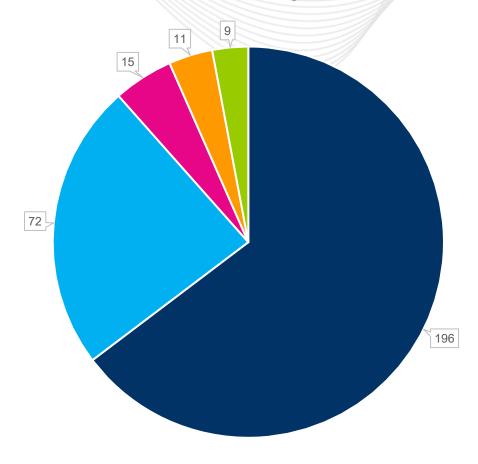
- AE1-AG1 LF models (Summer Peak & Light Load) are posted to PJM.com
- Analysis is in progress for AE1-AG1 projects in sequential queue order
- Expedited Process projects will receive SIS report after all analysis is completed, followed by Facilities Study Report (if required) and final GIA/WMPA
- For project-specific questions, please reach out to your PJM Project Manager

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Expedited Process Agreement Status





- Waiting for Study Completion
- Drafting/PJM Internal Review
- Issued for Agreement Negotiation
- Issued for Execution
- Agreement Phase Completed

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Decision Point Update and Model Availability

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- Start of Decision Point I was May 21
- End of Decision Point I is June 20
- Queue Point data submittal, Site Control and Readiness Deposit are required to proceed into Phase II of Transition Cycle #1
- Decision Point I Requirements Reference material
 - DPI and Dynamic Modelling Guidelines IPS presentations on April 22 and March 22
 - TC#1 Phase I SIS Reports FAQ¹
 - TC#1 DP1 FAQ²

^{1 - &}lt;a href="https://www.pjm.com/-/media/planning/cycle-service-request-status/phase1-results-fags.ashx">https://www.pjm.com/-/media/planning/cycle-service-request-status/phase1-results-fags.ashx

^{2 -} https://www.pjm.com/planning/service-requests/interconnection-process-reform



- Phase II begins June 21 (6 month period)
- Phase II runs coextensively with deficiency review period

- Deficiency Review Period:
 - Reasonable efforts for PJM to review Queue Point changes within 10 business days
 - 5 business day deficiency cure period for Project Developer
 - Reasonable efforts for PJM to review response within 10 business days



- PJM is not able to update the Phase II study models until deficiency reviews for all project submittals are complete
- Once all Decision Point I Queue Point submissions have been screened/reviewed, PJM will be able to assess when the Phase II models can be provided
- PJM will provide a model availability update at a later IPS
- Load flow models will be available on pjm.com with CEII approval
- Short circuit and stability models will be available upon request with CEII approval



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