Planning Center (Competitive Planner, Gen Model, and Queue Point) and eGADS Roadmap

As of May 18, 2021

Ian Mundell

Product Owner

Planning Applications

- Added a new implementation for eGADS

Product - Action Required	Deadline	Who May Be Affected
eGADS Browser refresh may be required	**May 25 10:00 a.m.**	All users of eGADS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov
Queue Point											
Gen Model											
Competitive Planner											
eGADS					◆	Production May 25					

Legend
- 🟠 Start Date
- 🔶 End Date

- NERC added 4 new cause codes
  - 9138, High Water Level in Tailrace (too much water), to be used by Hydro Units
  - 5792, Engine Overspeed Trip, to be used by Diesel/ Internal Combustion Engine Units
  - 5692, Turbine Overspeed Trip Test - Jet Engine, to be used by CT and CC Units
  - 5292, Turbine Overspeed Trip Test - Gas Turbine, to be used by CT and CC Units

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SME:
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Gen Model Support, mod-032@pjm.com
Queue Point Support, ipadmin@pjm.com

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Product Details

[Queue Point](#) simplifies the way interconnection requests are submitted. It can be used to submit new requests as well as make changes to existing requests.

Key Product Features

- Queue Point replaces the Datasheets application

Gen Model allows generation owners to upload required data for NERC's MOD-032-1 standard.

Key Product Features

- This standard establishes consistent modeling data requirements and reporting procedures needed to develop planning horizon models
- These models are necessary to support reliability analyses of the transmission system

- Queue Point introduced for AC2 queue
  - Initial release supported Attachment N
  - Second release added all other forms
  - Replaced various disparate legacy systems
- Scalable system with enhanced workflow
  - Leverages PJM Tools framework