

Fast-Start Capable Adjustment Process

Vijay Shah

Lead Engineer, Real-Time Market Operations

Operating Committee

March 10, 2022

Action Required	Deadline	Who May Be Affected
Seek FS Capability designation for resources not deemed FS Capable	April 15	Market Sellers, Resource Owners



- Units must first be deemed Fast-Start (FS) capable in order to qualify for FS Pricing
- Generators based on technology type are FS capable by default
- Resources may request to become FS capable:
 - Deadline to submit request: April 15
 - PJM review period (includes consultation with IMM): April 15 – May 31
 - To become FS Capable is **optional**
- If unit cannot meet their bid in parameters, may lose FS capable designation
 - To be reconsidered, the unit may submit supporting data during the annual review period

- FS capable by default:

• All CTs	• Diesels
• Hydro	• Battery
• Solar	• Wind
• Landfill	

- All Economic Load Response

- Not** FS capable by default*:

- Combined Cycle
- Steam
- Nuclear

*May request to become FS Capable

- Flag in Markets Gateway denotes current status
- Only applicable for Generators on a unit level (not schedule)
 - **Display:** Markets Gateway > Generator > Unit > Details

Description

Type of Unit	<input type="text" value="██████████"/>
Unit Number	<input type="text" value="██████████"/>
Node	<input type="text" value="██████████████████"/>
Capacity Resource	<input checked="" type="checkbox"/>
Capacity Performance	<input checked="" type="checkbox"/>
Fast Start	<input checked="" type="checkbox"/>

- The Market Seller must submit a written request for approval and provide documentation to support the resource's capability of operating within:
 - Notification Time + Startup Time \leq 1 hour
 - Minimum Run Time \leq 1 hour
- Please submit requests to FastStartCapable@pjm.com
- If approved, resource will be considered a FS capable
 - Effective June 1 and onwards

- Once a resource is deemed FS capable, the following requirements must be met to qualify for Fast-Start Pricing:
 - Notification Time + Startup Time \leq 1 hour
 - Minimum Run Time \leq 1 hour
 - Online and running for PJM
- Pumped Hydro Resources using the PJM Hydro Optimizer, partially Pseudo-tied resources, and dynamically scheduled resources are not eligible for FS Pricing

Fast Start Capable,
FastStartCapable@pjm.com

SME:

Vijay Shah, Vijay.shah@pjm.com

Lauren Strella Wahba,
Lauren.StrellaWahba@pjm.com

Fast Start Capable Adjustment Process



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com

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YOU CLICK!**



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phishing emails.

Report suspicious email activity to PJM.
(610) 666-2244 / it_ops_ctr_shift@pjm.com

