



Fast-Start Capable Request Process DY 2025/26

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Market Implementation Committee

February 5, 2025

Product - Action Required	Dates	Who May Be Affected
Seek Fast Start Capability designation for resources not deemed Fast Start Capable	April 15	Market Sellers, Resource Owners

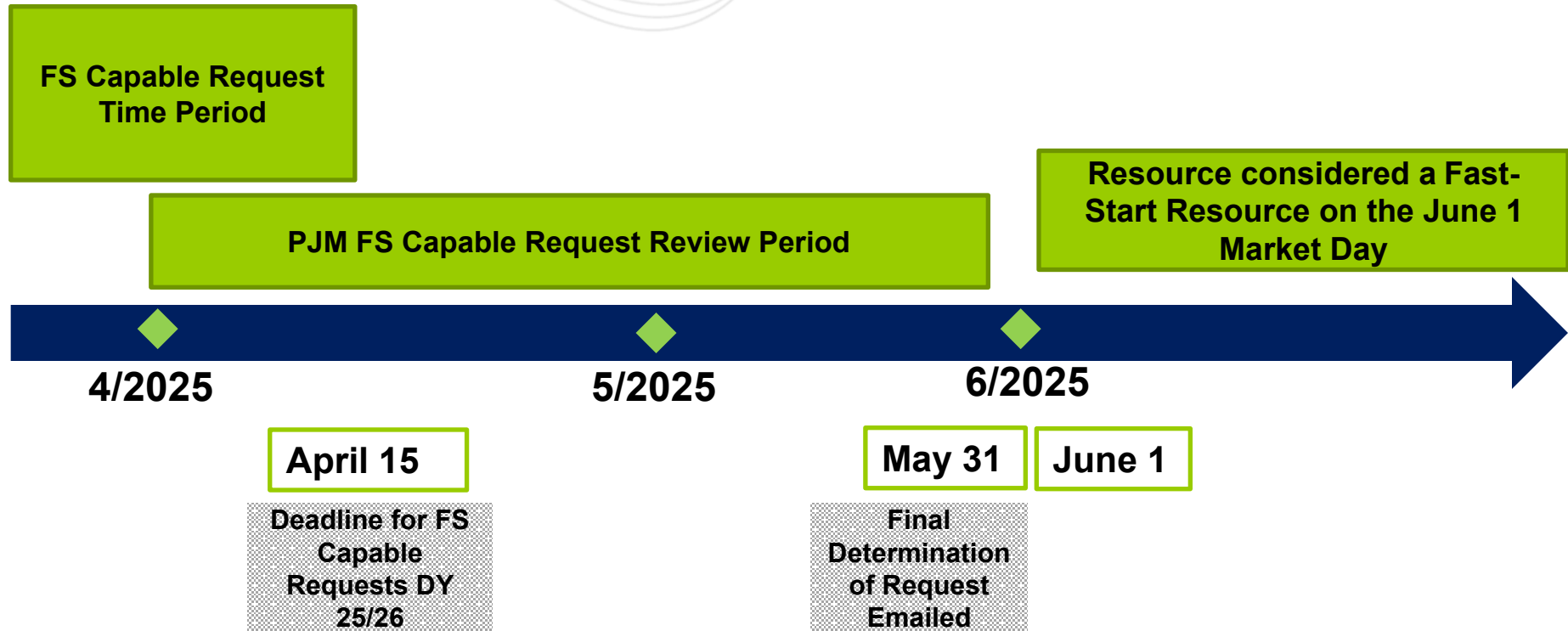


1. Units must first be deemed Fast-Start (FS) capable in order to qualify for FS Pricing
2. Generators based on technology type are FS capable by default
 - All CTs
 - Hydro
 - Solar
 - Landfill
 - Diesels
 - Battery
 - Wind
 - All Economic Load Response
3. Resources may request to become FS capable:
 - Deadline to submit request: April 15, 2025
 - PJM review period (includes consultation with IMM): April 15, 2025 – May 31, 2025
 - To become FS Capable is **optional**
4. 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

*Refer Manual 11: Section 2.1.1 – Section 2.1.3

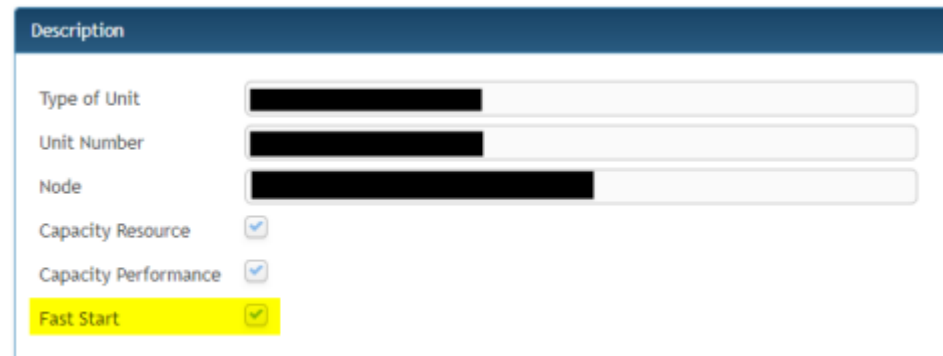
- The Market Seller must submit a written request for approval and provide documentation to support the resource's capability of operating within:
 - Notification Time + Startup Time \leq 1 hour
 - Minimum Run Time \leq 1 hour
- Please submit requests to FastStartCapable@pjm.com
- If request is approved,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

DY 2025/26 Fast-Start Capable Request Timeline



Appendix: Fast-Start Capable Request Process Reference Material

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

A screenshot of a web application interface showing the 'Unit Details' page. The page has a dark blue header with the word 'Description'. Below the header, there are several input fields and checkboxes. The 'Type of Unit' field is a text box with a black barred value. The 'Unit Number' field is a text box with a black barred value. The 'Node' field is a text box with a black barred value. Below these are three checkboxes: 'Capacity Resource' with a checked box, 'Capacity Performance' with a checked box, and 'Fast Start' with a checked box. The 'Fast Start' checkbox is highlighted with a yellow background.

Description	
Type of Unit	[Redacted]
Unit Number	[Redacted]
Node	[Redacted]
Capacity Resource	<input checked="" type="checkbox"/>
Capacity Performance	<input checked="" type="checkbox"/>
Fast Start	<input checked="" type="checkbox"/>

- 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

Reference Materials:

- **Fast-Start Capable Overview-** <https://www.pjm.com/~media/documents/manuals/m11.ashx>
- **Process Overview-** <https://www.pjm.com/-/media/committees-groups/committees/oc/2022/20220310/20220310-item-15-fast-start-capable-request-process.ashx>
- **Fast-Start Compliance Order -** <https://ferc.gov/sites/default/files/2020-12/E-15-ER19-2722-000.pdf>
- **Request Template -** <https://www.pjm.com/-/media/markets-ops/rpm/fs-capable-adjustment-process-template.ashx>
- **Parameter Definitions-** <http://www.pjm.com/~media/documents/manuals/m11.ashx>

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2025/26**



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