



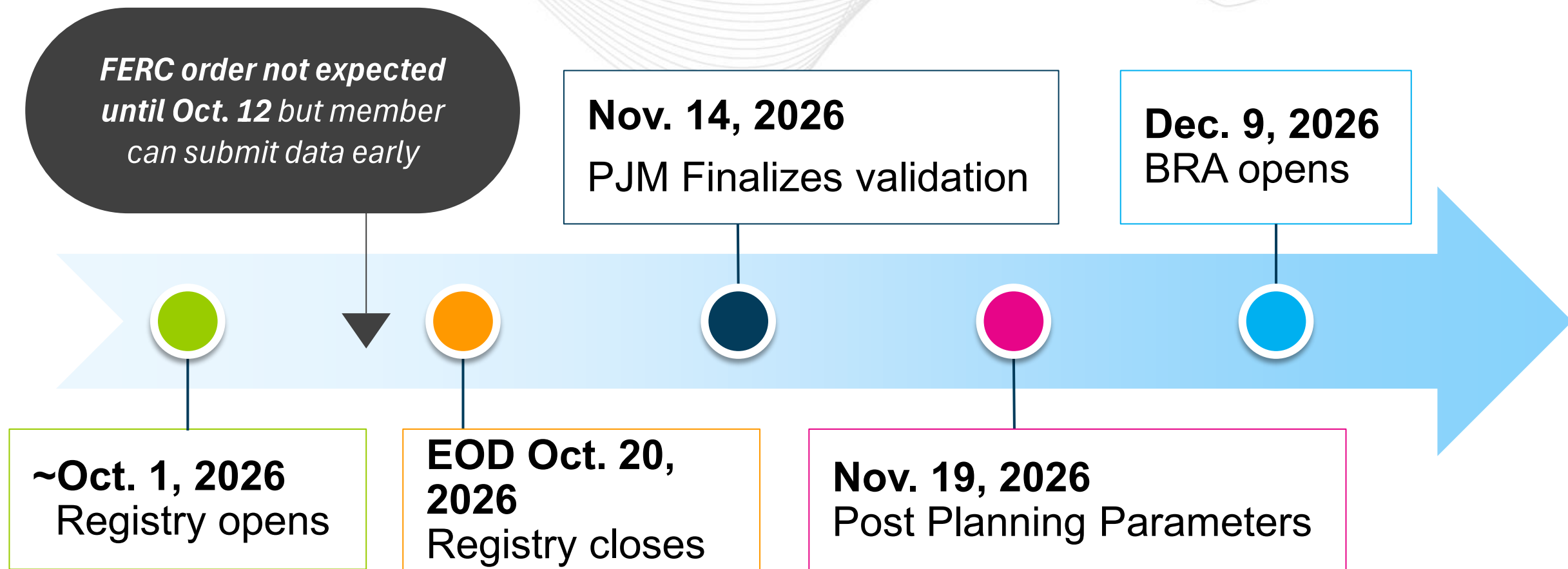
Large Load Registry and BYONC reporting process for 2029/30 BRA

October 7, 2026

Disclaimer: While materials are current at the time of publishing, applicable requirements may change. PJM Governing Documents control.

Large Load Registry – Phase 1

- Temporary process/tools used specifically to:
 - Determine 2029/30 VRR curve adjustment for BYONC
 - If a new capacity resource is not qualified as BYONC through the Large Load Registry process prior to 2029/30 BRA, but then participates in the 2029/30 BRA, then it will only qualify as BYONC for the 2029/30 DY if reported 30 days prior to posting of the planning parameters for 2nd IA for the 29/30 DY and approved by PJM.
 - Note – the first IA was cancelled based on the compressed auction schedule and therefore the 2nd IA is the “next” auction for the 29/30 DY.
- PJM will implement an enhanced process and tool based on feedback and experience to determine “eligible IRAS” for 2027/28 DY and forward.



PJM Determination of Initial VRR Curve Adjustment From the Load Forecast

Step 1

- **Determine** RPM New Large Load (“NLL”) by Zone and LDA based on Large Load forecast in 2029/30 minus Large Load forecast in 2028/29

Note: FRR LL will be removed from total to determine RPM LL

See [Total Load Adjustment by Zone Area](#)

- **Convert** NLL ICAP to UCAP
- **Result** = NLL UCAP. This represents maximum LDA VRR curve shift to the left.

Step 2

- **EDC submits** the NLL and associated BYONC in the Registry (contract must be executed)
- **See posted excel file** for field definitions and examples

[Large Load Registry](#)

[Field Definitions and examples](#)

EDC will need to input the DR Hub EDC org short name to input the information. Non-EDC users should not load any information and will get an error. Each EDC user can only see what they have loaded into the registry.

Note: If LSE would like to submit, they should coordinate through the EDC for the submission. If that is not feasible then LSE may submit directly to PJM but should verify and receive confirmation about the NLL from EDC. Also, LSE should attach email from EDC regarding confirmation and provide to PJM with the request.

Step 2

IRAS Large Load Registry

[+ New](#)
[↑ Upload](#)
[↻ Sync](#)
[↻ Share](#)
[More ▾](#)

[All Documents](#)
[My Documents](#)
[...](#)

✓	ID	Name	Parent Company	Parent ID	EDC Account Number	EDC Interconnection Request ID	Customer Name	Customer Address	EDC Short Name	Zone	LSE	Business Segment	Peak Load 2026-2027	Peak Load 2029-2030
	23	AE-4556	...	PC1	PCID1	45	4556	Name2	address2	AE	AECO	ddd Data Center	34	34
	22	AE-455	...	PC1	PCID1	45	455	Name2	address2	AE	AECO	ddd Data Center	34	34
	21	BSRNJ-T1233344	...			T1233344								

Select name to edit which bring up IRAS Large Load Registry Form

Select new to add a new entry which bring up IRAS Large Load Registry Form

Main screen will show all entries made by the user only

IRAS Large Load Registry Form

Parent Company	
Parent ID	
EDC Account Number	
EDC Interconnection Request ID *	
Customer Name *	
Customer Address (Street, City, State, Zip Code) *	
EDC (PJM Sub Account Short Name) *	
Zone or Sub-Zone *	
LSE	
Business Segment *	Select...
2026/2027 Peak Load (MW) *	
2029/2030 Peak Load (MW) *	
BYONC Contract Status *	Select...

[+ New](#)

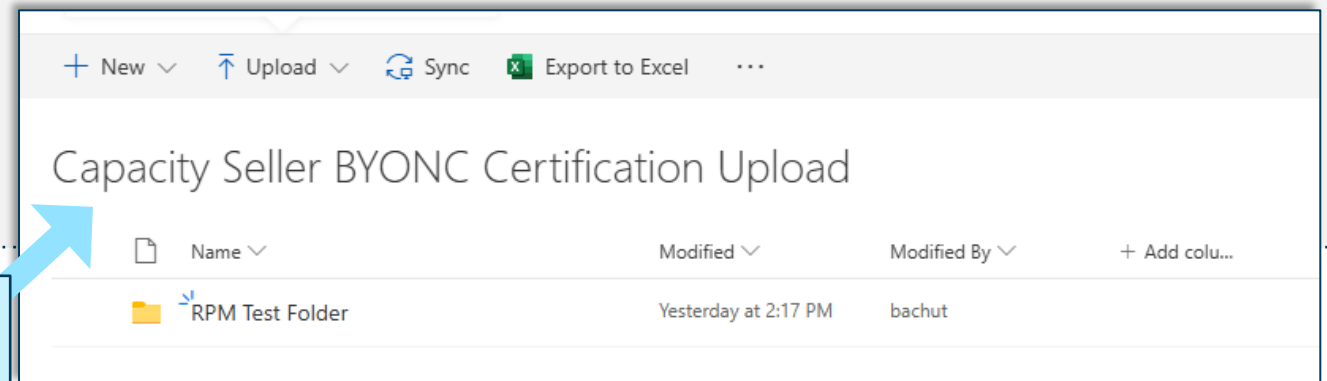
Step 3

Capacity Market Seller (resource owner in Capacity Exchange) is required to provide an Officer Certification. All users with an account in PJM Account Manager will have access to the tool.

- Required to upload a signed certification that contract has been executed for BYONC

See template and associated instructions [BYONC Officer Certification template](#)

- Each user will only be able to access and see the file they loaded



Create file from template and upload here.
User can also drag and drop file to this page.

Step 4

PJM Large Load validation

- Check for duplicates
- EDC validation, as needed

BYONC validation

- Verify information with Capacity Exchange
- Ensure resource meets Tariff criteria
- Check for duplicates
- Ensure BYONC executed contract Certification was submitted

Note: PJM determination of BYONC eligibility will be published in Registry tool in the “BYONC status” field.

If you have any questions please email
IRASQuestions@pjm.com

*Note – the information on the IRAS webpage including
training material on this process may be updated
based on questions received.*