

# PJM.com Roadmap

Anitha Nekkalapudi As of November 18, 2024



Revisions

## Update on Planning reforms timeline



## **Impact Details**

Product - Action Required	Deadline	Who May Be Affected		
<b>Scraping from PJM.com</b> – Remove scraping scripts for data from charts	December 2024	Anyone scraping data from PJM charts		
<b>PJM.com Slowness</b> - Report any slowness to PJM	Ongoing through June 2025 Anyone visiting PJM.com			
Planning Reforms Phase 2 – no action required	Q1 2025	Anyone visiting the planning section		
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## 2025 Roadmap for PJM.com

	2025											
	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Slowness (Ongoing through 2024 )					Prod	uction 🔶						
Planning Reforms			hase2 duction									





## PJM.com Login

- Change to login screen
- Same login credentials
- Users required to re-login after 24 hours

Sign In to My PJM		
* Username:		
* Password:		
Remember Me : 🗹		
Forgot password?	Submit	
Sign Up for a PJM Account		
If you have a PJM account, sign in. PJM accounts are used to sig	n into tools, such as Account Manager, Voting or PJM Connect.	
If you do not have a PJM account, please register now.		
Why register		
<ul> <li>Access PJM's site, secure content areas and tools with or</li> <li>Easily manage meeting registrations.</li> <li>Instantly subscribe or unsubscribe from PJM email lists.</li> </ul>	ne username and password.	

#### Sign In

Use	er Name			
Pas	sword			
(	Log In			
Forgot	password	Register		

NOTICE: This system and the information processed or contained within is for the use of authorized users only. At any time, and for any lawful purpose, PJM may monitor, intercept, record and search any communications or data transiting or stored on this information system. At PJM's sole discretion, PJM may disclose pertinent information to the U.S. Government and its authorized representatives to protect the security of critical infrastructure and key resources, ensure information security, or to comply with any applicable law, regulation, legal process, or enforceable governmental request. User expressly consents to the terms and conditions contained in this notice. User has no reasonable expectation of privacy regarding communications or data transiting or stored on this information system. Unauthorized use of this system may be subject to criminal prosecution or civil proceedings.



We are working through multiple factors that may contribute to the website delays, specifically:

- Move Search engine to Cloud March 2023
- Hardware updates January 2024
- Network adjustments February 2024
- Refactor PJM.com home page April 2024
- Move PJM.com and its sub-sites to cloud In progress (December 2024)
- Upgrade software to the latest version In progress (December 2024)
- Refactor code base In progress (June 2025)
- Measure performance metrics Ongoing

## **PJM.com Slowness**

Improving PJM.com performance is a long-term initiative with many variables due to the complexity and size of the website.

Status: Page loading speeds continue to improve.



## Scraping from PJM.com

- Scripts written to scrape data from PJM charts on the homepage and Markets and Ops page will no longer function.
- The data source for the charts on the homepage of www.pjm.com and Markets and Ops page is Data Miner.
- Scripts written to retrieve documents from the website should continue to work.

# After the move to Cloud:

Underlying page technology will be gradually upgraded across the website. The organization of the site will remain the same.





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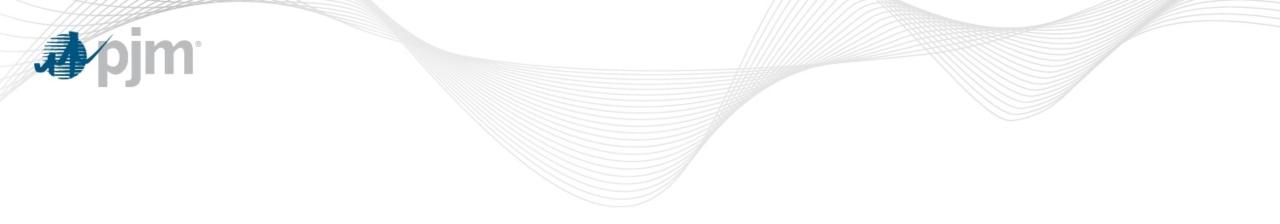
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# **Product Details**



Background

PJM's corporate website, <u>www.pjm.com</u>, is the interface for information and tools used by PJM and its members & stakeholders

## **Key Product Features**

- Display Content and Data
- Meeting/Event/Training Registration, Secure Content Areas
- Manuals, Filings & Orders, Reports
- Real-Time Dashboards, Maps



## Secure Area Expiration

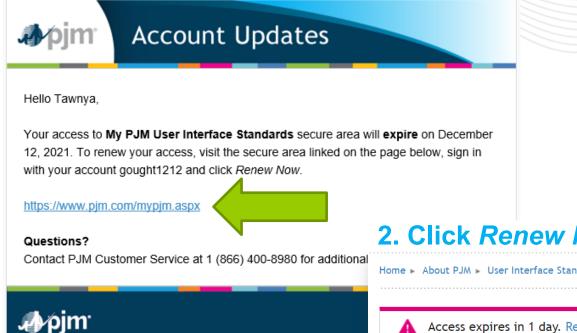
- Access expiration policy for Members:
  - Access will expire in three years
- Access expiration policy for Non-Members and PJM staff:
  - Access granted prior to August 8, 2023, will expire in one year
  - Access granted after August 8, 2023, will expire in two years
- Notification will be sent before access expires

Area	Action Required
PJM.com secure areas requiring access approval,	Use the renew option to keep access
as well as potentially CEII authorization	



## **Renewing Secure Area Access**

### 1. Email reminder sent before expiration



### 3. Click Request Access button

Home 
Sign In to My PJM 
Request Access

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### Request Access

The page you have requested requires additional access that you do not currently have. Click the Request Access button below to proceed with requesting the access. Certain access may be granted automatically, but other access may require additional steps. You will be contacted via email or phone if additional information is required to complete these steps. If you request access to a secure area and are granted the access, you have to sign back out and sign in in order for the access to show up.

• User Interface Standards -

