



# PJM.com Roadmap

As of December 16, 2021

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Corporate Communications

- Secure area expiration postponed
- Data Snapshot retirement

Product - Action Required	Deadline	Who May Be Affected
<b>Single Sign On &amp; Header Updates</b> – sign in required every 24 hours	<b>On hold</b>	Anyone visiting PJM.com
<b>Secure Area Expiration</b> – click the <i>Renew Now</i> link on the secure page	<b>End of Q1 2022</b>	Anyone with access to secure areas on pjm.com
<b>Excessive scraping of data</b> – review scripts/systems scraping data on PJM.com	<b>Immediately</b>	Anyone obtaining data from PJM.com through a system or script



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Contact Us Page Updates								Production – August 6				
Excessive scraping of data								Immediate Review of Scripts/Systems				

Legend

● Start Date      ◆ End Date

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Secure Area Expiration			◆	Production								
Data Snapshot Retirement											Production	◆

Legend

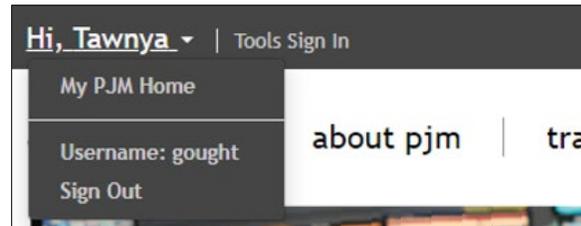
● Start Date    ◆ End Date

- Excessive scraping of data on PJM.com – PJM blocking IP addresses
- Data Miner – source for data
  - Updated more frequently
  - Supports data retrieval
- Double check scripts running against PJM.com
  - Stop scripts from scraping data that is available on Data Miner
  - Systems still scraping retired pages
  - For data not in Data Miner, update scripts to frequency of no more than 5 minutes

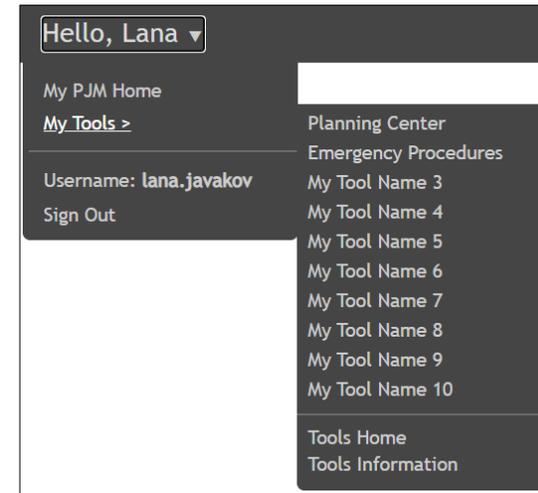
## Proposed

- Integrated sign in from PJM.com to tools
- 24-hour session time out

Before



After



- Access will expire 1-2 years after granted
- Expiration will be enabled for each secure area in Q1
- Notification will be sent before access expires

Area	Action Required
Secure areas requiring CEII authorization	Use the renew option to keep access

## 1. Email reminder sent before expiration

**From:** Account Manager <[accountmanager-donotreply@pjm.com](mailto:accountmanager-donotreply@pjm.com)>  
**Sent:** Tuesday, December 1, 2020 1:00:06 AM  
**Subject:** Account Manager - Your My PJM User Interface Standards access will expire on 12-02-2020

Hello Daniel,

Your access to My PJM User Interface Standards secure area on PJM.com will expire on 12-02-2020. To renew your access, visit the My PJM User Interface Standards page, sign in with your  account and click *Renew Now*.

Please [contact PJM](#) if you have any further questions.

## 2. Click *Renew Now* on secure page

[Home](#) ▶ [About PJM](#) ▶ [User Interface Standards](#)

 Access expires in 1 day. [Renew Now](#)

### User Interface Standards

This section of the website provides user interface standards for development, testing and maintenance of the following PJM websites and tools:

## 3. Click *Request Access* button

[Home](#) ▶ [Sign In to My PJM](#) ▶ [Request Access](#)

### 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 -

[Request Access](#)

- Data Viewer will be redesigned to improve the mobile experience and improve customization.
- DataSnapshot.pjm.com retiring at the end of 2022

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**PJM.com**



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# Product Details

PJM's corporate website, [www.pjm.com](http://www.pjm.com), 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