

MSRS Refresh

As of December 15, 2020

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- The new user interface (UI) was released to Train
 - Member testing is encouraged.
- Target is to release to production in February 2021.



Product - Action Required

Deadline

Impact Details
Who May Be
Affected

Configure your systems to add token based authentication. This will replace the current basic authentication

Train – Available now Production – February 2021 All members who access MSRS through the browserless interface

For awareness only: Reports will not be viewable on the current UI with the exception of billing invoices Train – Available now Production – February 2021

All members who access MSRS via the User Interface

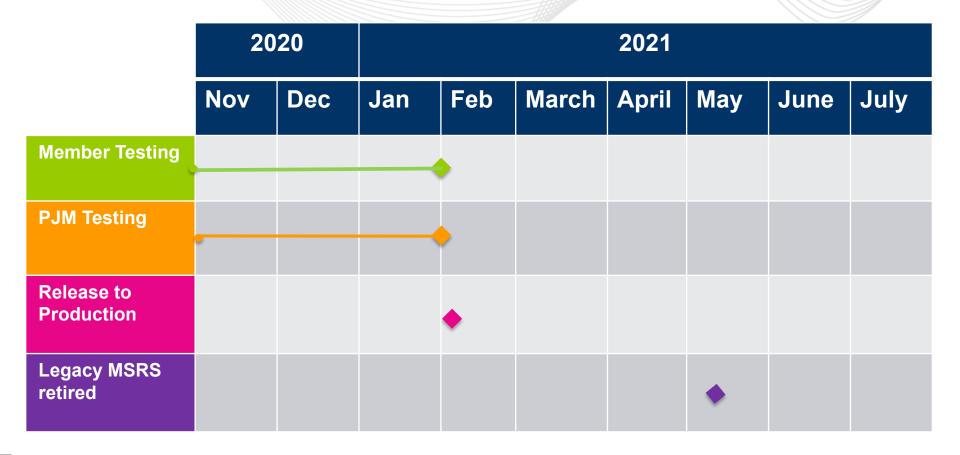








2020/2021 - MSRS Refresh Project









- Improve browser compatibility
- Create consistent User Interface (UI) look and feel, similar to other PJM Tools applications
- Create supportable framework for PJM development staff to manage new report development and changes
- Implement standard token based security for authentication.



- Maintain current Single User Multi Account (SUMA) capability
- Improve report request performance
- Support enhanced functionality
- Minimize impact to users for browserless report requests
 - Maintain API protocols and standards



- Token based authentication will replace the current basic authentication
 - Consistent authentication protocol with other PJM Tools applications
 - It is recommended members begin using SUMA once this transition is made to reduce account management time and certificate cost. This work can begin immediately.
 - Additional information can be found here: https://pjm.com/-

 /media/etools/account-manager/single-user-multi-account-quick-start-guide.ashx?la=en
- Reports will not be viewable on the current UI with the exception of billing invoices



- Reports can still be downloaded in CSV, XML, and PDF formats through the UI
 - PDF format applies to billing invoices
 - PDF format will be slightly modified, but with same data content
- UI pages will be redesigned
 - New landing page
 - Enhanced shopping cart functionality



- 2020 PJM development and testing, member testing is underway
- 2021 Parallel production operations target of early mid Q1 2021
- 90 days after parallel production operations, legacy MSRS will be retired – Q2 2021

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 Comments, suggestions, questions please send to mss@pjm.com

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Product Details

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 Market Settlements Reporting System (MSRS) is a tool used by market participants to retrieve market settlements reports and monthly billing statements.