

Account Manager, Bulletin Board, Data Viewer, eDataFeed, Messages, Resource Tracker, Tools Homepage, Voting Roadmaps

As of October 20, 2020



Revisions

- Added Account Manager enhancements release information.
- Added release information for multiple releases in train and production for framework upgrade and vulnerability remediation initiatives.



Impact Details

Product - Action Required	Deadline	Who May Be Affected
Bulletin Board – Bulletin Board users should review release information.	October 20 6 p.m. – 8 p.m.	Bulletin Board users in Production
Messages – Messages users should review release information.	October 20 6 p.m. – 8 p.m.	Messages users in Production
Tools Homepage – Tools Homepage users should review release information.	October 20 6 p.m. – 8 p.m.	Tools Homepage users in Production





Impact Details

Product - Action Required	Deadline	Who May Be Affected
Resource Tracker – Resource Tracker users should review release information.	October 22 6 p.m. – 8 p.m.	Resource Tracker users in Production
Voting – Voting users should review release information.	October 22 6 p.m. – 8 p.m.	Voting users in Production
Account Manager – Account Manager users should review release information.	October 22 6 p.m. – 8 p.m.	Account Manager users in Production





Impact Details

Product - Action Required	Deadline	Who May Be Affected
Data Viewer – Data Viewer users should review release information.	October 27 & 28 6 p.m. – 8 p.m.	Data Viewer users in Production
eDataFeed – eDataFeed users should review release information.	October 28 6 p.m. – 8 p.m.	eDataFeed users in Production
Account Manager – Account Manager users should review release information and enhancements.	November 5 5 p.m. – 7 p.m.	Account Manager users in Production



"pjm"

2020 Roadmap Account Manager, Bulletin Board, Data Viewer, eDataFeed

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Account Manager											: Oct 28 : Oct 22 &	Nov 5
Bulletin Board										🔶 Prod:	Oct 20	
Data Viewer											in: Oct 21 rod: Oct 2	
eDataFeed										🔷 P	rod: Oct 2	8





2020 Roadmap Messages, Resource Tracker, Tools Homepage, Voting

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Messages										🔶 Pro	d: Oct 20	
Resource Tracker										Pro	d: Oct 22	
Tools Homepage										♦Proc	l: Oct 20	
Voting										Pro	d: Oct 22	

* Tentative





Account Manager Release

- Framework upgrade
 - Release information
 - Production release on October 22, 6 p.m. 8 p.m.
- Enhancements
 - Release information
 - Train release on October 22, 5 p.m. 7 p.m.
 - Production release on November 5, 5 p.m. 7 p.m.

Area	Action Required
Account Manager	Account Manager users will not be able to login during the release and may need to re-authenticate after the release





- CAM Enhancements
 - Approve all/decline all user access requests
 - Multi-select to add tool access to more than one user account
 - UI Search page modifications
 - Password resets for multiple accounts
 - Whitelist updates
 - SUMA user access termination



Account Manager Training Sessions

- Training Sessions for CAMs to discuss enhancements
 - October 30, 2020 (10:00 am to 11:30 am)
 - November 4, 2020 (1:30 pm to 3 pm)
 - November 10, 2020 (1:30 pm to 3 pm)





- December 2020
 - Assimilate (SUMA)
 - Ability to combine multiple users into one user account
 - User Migration
 - Ability to migrate users to main account
- January 2021
 - User registration process updates
 - System ID enhancements
 - User to Member mapping
 - Additional field on user profile to designate whether a user is an employee, contractor, agent of/to the Member
 - Password reset questions



Bulletin Board Release

- Framework upgrade
- Release information
 - Production release on October 20, 6 p.m. 8 p.m.

Bulletin Board users will not be able to
ogin during the release and may need o re-authenticate after the release





- Framework upgrade
- Vulnerability remediation
- Release information
 - Train release on October 21, 10 a.m. 12 p.m.
 - Production release on October 27, 6 p.m. 8 p.m.
 - Production release on October 28, 6 p.m. 8 p.m.

Data ViewerData Viewer users will not be able to login during the release and may need to re-authenticate after the release	Area	Action Required
	Data Viewer	login during the release and may need



eDataFeed Release and Retirement

- Vulnerability remediation
- Release information
 - Production release on October 28, 6 p.m. 8 p.m.
- Retirement
 - Train September 15
 - Production June, 2021

Area	Action Required
eDataFeed	eDataFeed users will not be able to login during the release and may need to re-authenticate after the release



Messages Release

- Framework upgrade
- Release information
 - Production release on October 20, 6 p.m. 8 p.m.

Area	Action Required
Messages	Messages users will not be able to login during the release and may need to re-authenticate after the release



Resource Tracker Release

- Framework upgrade
- Release information
 - Production release on October 22, 6 p.m. 8 p.m.

Area	Action Required
Resource Tracker	Resource Tracker users will not be able to login during the release and may need to re-authenticate after the release



Tools Homepage Release

- Framework upgrade
- Release information
 - Production release on October 20, 6 p.m. 8 p.m.

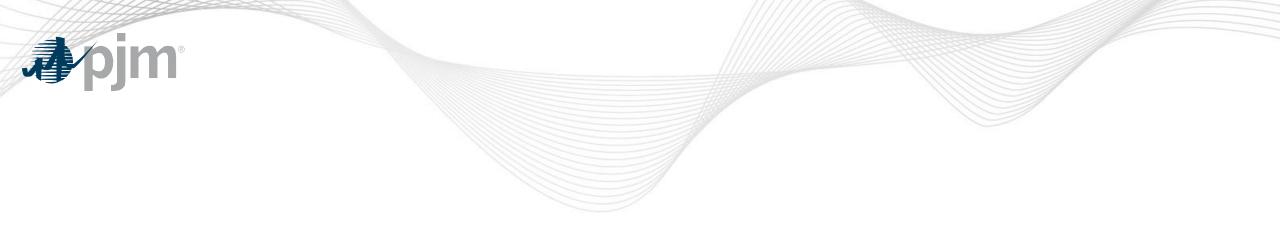
Area	Action Required
Tools Homepage Board	Tools Homepage users will not be able to login during the release and may need to re-authenticate after the release



Voting Release

- Framework upgrade
- Release information
 - Production release on October 22, 6 p.m. 8 p.m.

Area	Action Required
Voting	Voting users will not be able to login during the release and may need to re- authenticate after the release



Product Details



Account Manager Background

Account Manager is used to create accounts and request and grant access to PJM's tools and website.

- Grants access to PJM Tools
- Member CAM's can determine and regulate access for their respective companies



Bulletin Board Background

Bulletin Board facilitates power contracting activity.

- Provides users with access to a larger pool of buyers and sellers of contracts for electric power
- Allows users to view, post and modify requests to buy or offers to sell power



Data Viewer Background

Data Viewer allows users to view operational and market data graphically.

- Display real-time LMPs, IT SCED forecasted LMPs, Dispatch Rate, etc.
- Customizable data plots and graphs



eDataFeed Background

<u>eDataFeed</u> is a web service that allows subscribers to select and "stream" PJM locational marginal price data, as well as some operational data directly into their system. eDataFeed delivers information in a format called Simple Object Access Protocol (SOAP) that enables data capture, analysis and decision support to meet the trading, risk management and business decisions of PJM's members (customers).

Key Product Features

- Allows for automated data retrieval



Messages Background

Messages provides updates and important messages regarding PJM tools.

Key Product Features

Used by members to view updates and important messages regarding PJM tools



Resource Tracker Background

<u>Resource Tracker</u> provides generation owners a single view of generator ownership information as recorded across various PJM applications.

- Single point mechanism for generator ownership information
 - Ownership changes
 - Energy, Capacity and Ancillary Service Ownership
 - Marketing Company
 - Dispatching Company
- Annual confirmation period



Voting Background

Voting facilitates voting at the Markets and Reliability Committee and Members Committee meetings.

- Facilitates voting at the Markets and Reliability Committee and Members Committee meetings
- Vote tallying and reporting
- Tool also allows both on-site and remote meeting attendees to cast votes for agenda items presented to the membership for voting