



# Data Viewer, Member Voting, Account Manager, DR Hub, Power Meter, and Data Miner Roadmaps

As of May 22, 2018

## Data Viewer, Voting, Account Manager, DR Hub and Power Meter

	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Data Viewer			Oracle 12c Upgrade				2018Q3 Release	Quarterly Release			Quarterly Release	
Voting		2018Q2 Release			Quarterly Release			Quarterly Release			Quarterly Release	
Account Manager				2018Q3 Release				Quarterly Release			Quarterly Release	
DR Hub		Maintenance Release			Quarterly Release			Quarterly Release			Quarterly Release	
Power Meter	Bug Fix	Bug Fix	Bug Fix		Quarterly Release			Quarterly Release			Quarterly Release	

**Legend**

- Start Date
- End Date



	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
Data Miner 1	◆ PJM.com CSV file postings for hourly LMPs no longer available				◆ Data Miner 1 is Retired			■				



**Legend**

- Start Date
- ◆ End Date



- Data Viewer
  - Oracle 12c Upgrade
    - 2-3 hour outage.
    - Data Viewer and eDataFeed will be down during the outage

Area	Action Required	Outage
Data Viewer	None	20 min
eDataFeed	None	20 min

- Member Voting
  - Release is targeted for June 22, 2018
    - Minor defect corrections

<b>Impact</b>	<b>Action Required</b>	<b>Outage</b>
User Interface	None	None
Browserless	n/a	n/a

- Account Manager
  - Release for New User Workflow (Bright Ideas) – scheduled for Q3.

Impact	Action Required	Outage
User Interface	TBD	30 min
Browserless	TBD	n/a

- DR Hub
  - Maintenance Release – Bug fixes, back end functionality
    - Training Release May 18
    - Production May 22

Impact	Action Required	Outage
User Interface	None	15 min
Browserless	None	15 min

- Power Meter
  - Bug Fix for 5 minute settlement – May 30.

Impact	Action Required	Outage
User Interface	None	None
Browserless	None	None





# Product Descriptions

[Data Viewer](#) allows users to view operational and market data graphically

## Key Product Features

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

[Voting](#) facilitates voting at the Markets and Reliability Committee and Members Committee meetings.

## Key Product Features

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

[Account Manager](#) is used to create accounts and request and grant access to PJM's tools and website.

## Key Product Features

- Grants access to PJM Tools
- Member CAMs can determine and regulate access for their respective companies

[DR Hub](#) allows PJM members to administer the registration, notification, meter data and settlement process for Demand Response resources in the PJM markets.

## Key Product Features

- User Interface that allows CSPs, EDCs and LSEs to manage tasks, create/ manage locations, registrations and settlements.
- Web Services that allows many of the same UI features and includes a polling mechanism for Events

[Power Meter](#) calculates a market participant's actual interchange energy amounts to be used for real-time energy market settlements. Transmission and generation owners submit hourly tie and generator values to be verified and corrected on a next-hour basis.

## Key Product Features

- User Interface that allows users to set up meter accounts and manage data submissions and corrections.
- Web Services that allows users to upload meter data.