DR Hub, Power Meter, InSchedule, Billing Line Item Transfer, and eSuite Home Page Roadmaps

As of September 15, 2020

- DR Hub Release on August 27, 2020 at 3:00 p.m. for Production was rescheduled to Tuesday, September 1, 2020 at 3:00 p.m. due system conditions.

- DR Hub MOPR release has been scheduled for October 15, 2020 at 3:00 p.m. for Train and October 29, 2020 at 3:00 p.m. for Production

- Added Power Meter System Maintenance outage on Wednesday, September 23, 2020 at 5:00 p.m.

Product - Action Required	Deadline	Who May Be Affected
Power Meter System Maintenance – No action required	**September 23 5 p.m. to 6 p.m.**	Outage to UI and browserless for Power Meter users

Product - Action Required	Deadline	Who May Be Affected
DR Hub (Train)– MOPR changes effective for the 2021/2022 Delivery Year. Actions to be determined.	**October 15** **3 p.m. to 5 p.m.**	Outage to UI and browserless for DR Hub users
DR Hub (Production) – MOPR changes effective for the 2021/2022 Delivery Year. Actions to be determined.	**October 29** **3 p.m. to 5 p.m.**	Outage to UI and browserless for DR Hub users

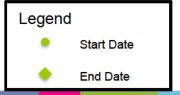| Product - Action Required	Deadline	Who May Be Affected
esuite.pjm.com and esuitetrain.pjm.com will be retired. Links for MSRS and eCredit will be added to Tools Home. Links for eDart and eGADS can be found on PJM.com	December 2020	Users logging into MSRS, eCredit, eDart, and eGADS.

	2020						2021					
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
DR Hub Train		MOPR Release – Oct 15 ◆			Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
DR Hub Production		MOPR Release – Oct 29 ◆			Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
Power Meter	Maintenance Outage – Sep 23 ◆											
InSchedule												
Billing Line Item Transfer	Framework – Train Jul 30, Production Aug 26 ◆ ◆											

Legend
● Start Date
◆ End Date

Tech Change Community

	2020									2021		
	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
eSuite							esuite.pjm.com Retirement – December		◆			

Legend
- ● Start Date
- ◆ End Date

- **MOPR Changes to DR Hub**
  - Changes are being made to DR Hub to support the MOPR for Delivery Year 2021/2022.
    - Changes for Load Management Registrations and information being sent to Capacity Exchange
  - Tentative release schedule:
    - Train – Thursday, October 15, 2020 from 3:00 p.m. to 5:00 p.m. Changes are effective at 5:00 p.m.
    - Production - Thursday, October 29, 2020 from 3:00 p.m. to 5:00 p.m. Changes are effective at 5:00 p.m.

Additional information on new changes available at the Demand Response Subcommittee (DRS).

Impact	Action Required	Outage
User Interface	None	30 minutes
Browser-less	None	30 minutes

- Power Meter Hardware Maintenance release
  - No new application functionality
- Production Release - Wednesday, September 23, 2020 starting at 5:00 p.m. to 6:00 p.m.

Impact	Action Required	Outage
User Interface	None	30 minutes
Browser-less	None	30 minutes

- esuite.pjm.com will be retired in December 2020.
- Links for MSRS and eCredit will be moved to the Tools Home page.
- Links for eDart and eGADS can be found under their respective home pages on PJM.com

Product Details

[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 CSP's, EDC's and LSE's 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

InSchedule is a tool used by power marketers, load serving entities and generation owners in PJM to submit their internal PJM energy schedule data. All PJM internal transactions, including load and generation interchange adjustment modeling and implicit internal Spot Market schedules are handled through InSchedule.

Key Product Features

- Allows participants to submit internal PJM energy schedule data

The [Billing Line Item Transfer](#) tool replaces the current paper process completed with the Declaration of Authority form, allowing users to easily create billing line item transfers online. This tool may be used by PJM participants who want to transfer charges and/or credits to other organizations through their billing. Transfers are created by one party and approved by another party to complete the transfer process.

Key Product Features

- Allows participants to transfer charges and/or credits to other organizations though their billing