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

As of April 16, 2020

- DR Hub release that was scheduled for April 9 in Train, is rescheduled to April 16 due to a change in requirements.

- DR Hub release that was scheduled for April 23 from in Production, is rescheduled to April 28 due to a change in requirements.

Product - Action Required	Deadline	Who May Be Affected
DR Hub internal update. No action required	**Train** **April 16** **3 p.m. – 5 p.m.**	Outage to UI and browserless for DR Hub users
DR Hub internal update. No action required	**Production** **April 28** **3 p.m. – 5 p.m.**	Outage to UI and browserless for DR Hub users

	2020									2021		
	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
DR Hub Train	April 16 ◆	May 7 ◆			Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
DR Hub Production	April 28 ◆	May 21 ◆			Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
Power Meter					Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
InSchedule					Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
Billing Line Item Transfer					Quarterly Release ◆			Quarterly Release ◆			Quarterly Release ◆	
eSuite					esuite.pjm.com Retirement has been postponed							

Legend
- ● Start Date
- ◆ End Date

- Train - April 16; Production - April 28 (3 p.m. - 5 p.m.)
  - Internal functionality – data integration processes.
  - Changes will be effective on April 28 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

- Train - May 7; Production - May 21 (2 p.m. - 4 p.m.)
  – Changes to Events for PRD
    - Determination of event
    - Event creation
    - Compliance record creation
  – Users will be able to begin testing changes to their code
  – Changes will be effective on May 21 at 4:00 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

- esuite.pjm.com will continue to be available for the time being
  - Efforts are under way to refresh the legacy applications and/or integrate them into the Tools home page
  - Links for legacy applications (MSRS, eCredit, eDART, eGADS) on tools.pjm.com will currently direct to esuite.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.

<u>Key Product Features</u>

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