



DR Hub, Power Meter, InSchedule, MSRS and Billing Line Item Transfer Roadmaps

As of March 13, 2023

- Release for March 23 to Train for Framework updates.
- Release for March 30 to Production for Framework updates.
- Release for April 6 to Train for Test/Retest.
- Release for May 23 to Production for Test/Retest.

Product - Action Required	Deadline	Who May Be Affected
<p>DR Hub (Train) – Update to latest version of the PJM Framework. No actions necessary.</p>	<p>March 23 3 p.m. to 5 p.m.</p>	<p>Outage to UI and browserless for DR Hub users</p>
<p>DR Hub (Production) – Update to latest version of the PJM Framework. No actions necessary.</p>	<p>March 30 3 p.m. to 5 p.m.</p>	<p>Outage to UI and browserless for DR Hub users</p>



Product - Action Required	Deadline	Who May Be Affected
<p>DR Hub (Train) – Test/Retest. No actions necessary.</p>	<p>April 6 3 p.m. to 5 p.m.</p>	<p>Outage to UI and browserless for DR Hub users</p>
<p>DR Hub (Production) – Test/Retest. No actions necessary.</p>	<p>May 23 3 p.m. to 5 p.m.</p>	<p>Outage to UI and browserless for DR Hub users</p>





DR Hub, Power Meter, InSchedule, and BLIT

2023												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DR Hub Train			Mar 23	Load Test/Retest – 4/6				Quarterly Release			Quarterly Release	
DR Hub Production			Mar 30		Load Test/Retest – 5/23			Quarterly Release			Quarterly Release	
Power Meter												
InSchedule												
Billing Line Item Transfer												

Legend

- Start Date
- End Date

2023

Market Settlement Reporting System

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Legend

- Start Date
- ◆ End Date

DR Hub January 2023 Release

- The January 2023 release will focus on internal improvements and upgrades to the PJM Framework and JBoss versions that will make the application more resilient.

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

Future DR Hub 2023 Releases

- Load Test/Retest (targeting April 6 for Train and May 23, 2023, for Production).
- Mass Market for Load Management Registrations
- Peak Shaving Adjustment (PSA) - new program with registration and compliance
- Synchronized Reserve Report

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

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**DR Hub, Power Meter, InSchedule, MSRS and
Billing Line Item Transfer Roadmaps**



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**PROTECT THE
POWER GRID**
**THINK BEFORE
YOU CLICK!**



Be alert to
malicious
phishing emails.

Report suspicious email activity to PJM.
(610) 666-2244 / it_ops_ctr_shift@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 through their billing