

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

As of August 16, 2022

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- Added Release for September 1 to Train and Production for Secondary Reserves.
- Added Release for September 30 to Train and Production for Secondary Reserves Go Live on 10/1.



Impact Details – DR Hub

Product - Action Required	Deadline	Who May Be Affected			
DR Hub (Train and Produciton) – Secondary Reserves. No actions necessary.	September 1 3 p.m. to 5 p.m.	Outage to UI and browserless for DR Hub users			
DR Hub (Train and Production) – Secondary Reserves Go Live. No actions necessary.	September 30 3 p.m. to 5 p.m.	Outage to UI and browserless for DR Hub users			









2022 Roadmap

DR Hub, Power Meter, InSchedule, and BLIT

	2022									2023		
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
DR Hub Train			Sep 1 Sep	30				Quarterly F	Release 🔶	Q	uarterly Rele	ease
DR Hub Production			Sep 1 Sep	30				Quarterly F	Release 🖕	Q	uarterly Rele	ease 🔷
Power Meter												
InSchedule												
Billing Line Item Transfer												







2022 Roadmap MSRS

Market Settlement Reporting System

2022								2023				
,	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar

Legend
Start Date
End Date





DR Hub Release Details – DR Hub September Release

- DR Hub September 2022 Release
 - Changes for Secondary Reserves implementation Compliance Record creation for Secondary Reserves, changes for sending information to other PJM systems (Business Service Processes).
- DR Hub October 2022 Release
 - Any last minute changes and bug fixes for intended October 1 Go Live of Secondary Reserves.

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

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Facilitator:

Todd Keech, Todd.Keech@pjm.com

Secretary:

Risa Holland, Risa. Holland@pjm.com

Presenter:

Gerard McNamee, Gerard.McNamee@pjm.com

SME:

Andrea Yeaton, Andrea. Yeaton@pjm.com

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Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com





Product Details

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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



Billing Line Item Transfer (BLIT) Background

The <u>Billing Line Item Transfer</u> 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