

eDART Roadmap

As of March 10, 2025

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- Impact Details
- Roadmap
- Releases
- FERC Order 881



Impact Details

Action Required	Important Dates	Who May Be Affected
eDART Maintenance Release	Prod: March 12, 2025 1:00 – 5:00 p.m.	eDART Users
FERC Order 881 Enhancements	Compliance Deadline: July 12, 2025 Prod Implementation: Fall/2025	eDART Users









2025 eDART Roadmap

	2025											
	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Release(s)	Train: Fel	oruary 27, Prod:	2025 March 12, 20)25								
FERC Order 881 Enhancements	881 eDAI	RT Forum:	: March 12, 2		liance Deadli	ne: July 12, 2	025	Pro	od Deploymer	nt: Fall/2025		





eDART Release(s)

eDART Release (Train: February 27, 2025; Prod: March 12, 2025 1:00-5:00 p.m.)

- •• Update to the Transmission Facility Outages List (linesout.txt) to support the Transmission Outage Information Transparency Initiative.
 - •• Provide a timestamp when a ticket was last evaluated by PJM in the 6 Month Out to 2 Day Out period; or, when the status of the At Risk flag was changed
 - •• Include a field to indicate if a transmission outage ticket is considered 'On-Time'
- •• Corresponding updates to the TOIMWG download file, XML and UI Tags
 - •• <lastEvaluated> timestamp with format = mm/dd/yyyy hh24:mm
 - •• <onTime> with 'Yes' or 'No' values
- •• Linesout_new (staging version) updated August 6, 2024
- •• For additional information please see: <u>August 12, 2024 Transmission Posting Enhancement Update</u>

Release NoteseDART XML Schemas



eDART Release(s)

eDART Release (Train: February 27, 2025; Prod: March 12, 2025 1:00-5:00 p.m.)

- Update eDART web UI Current & Future and Historical Facility Outages Reports to include:
 - •• Last Eval. Time: with timestamp format = mm/dd/yyyy hh24:mm
 - •• On-Time: with Yes' or 'No' values

Release NoteseDART XML Schemas



FERC Order 881

Revisions to the *pro forma* Open Access Transmission Tariff (OATT) and the Commission's regulations under the Federal Power Act to improve accuracy and transparency of electric transmission line ratings.

- Impacts eDART TERM Application and pjm.com OASIS thermal ratings reports
- eDART <u>XML documents page</u> updated
- eDART TERM application UI updated
- TERM user access modifications
- eDART Public Files renamed to PJM Posting Files
 - Will only be available in eDART and no longer from PJM.com when 881 goes into production.



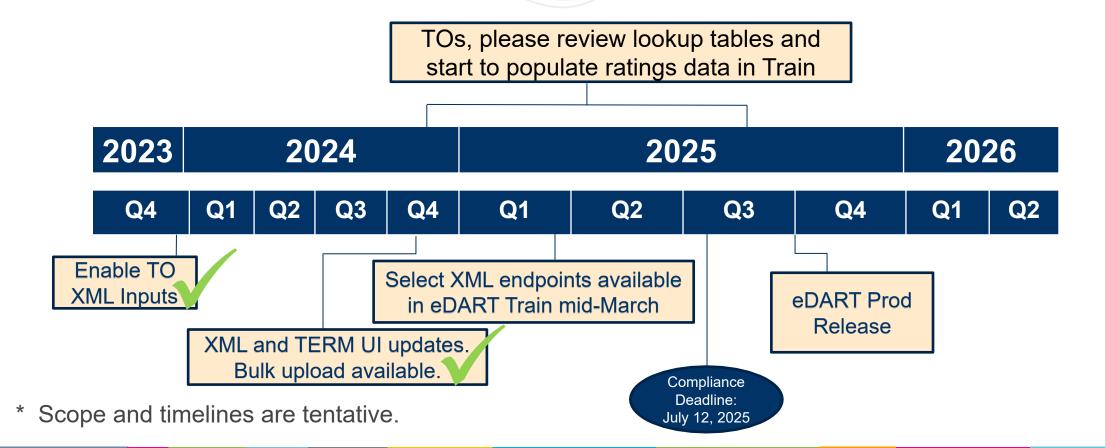
FERC Order 881

- eDART FERC Order 881 key takeaways:
 - FERC 881 enhancements are available in eDART Train only.
 - eDART TERM UI has been updated to reflect 881 functionality.
 - The CLI to temporarily support current and 881 functionality.
 - Current ratings data (pre-881) will be stale and TERM endpoints not valid post-881 will be retired; retirement date to be announced.
 - XMLs are in progress and will be communicated as delivered. Select endpoints, including lookup tables, to be available in Train mid-March
 - PJM will be seeking a delay/extension in its Order 881 implementation
 - Upcoming eDART FERC Order 881 Forum March 12, 2025



FERC Order 881 Timeline

High-Level Timeline: eDART Train Order 881 Enhancements*





eDART Spring 2025 Model Build

- eDART Advance Spring 2025 Model Build occurred on February 26
 - [GO and TO Users] Download updated equipment lists in eDART
 - [TO R/W Users] Transmission Tickets can be created or updated with future equipment
 - Equipment List/Complete Descriptions file: <u>https://edart.pjm.com/reports/equiplist.csv</u> will be updated on Model Build Date: March 11, 2025.





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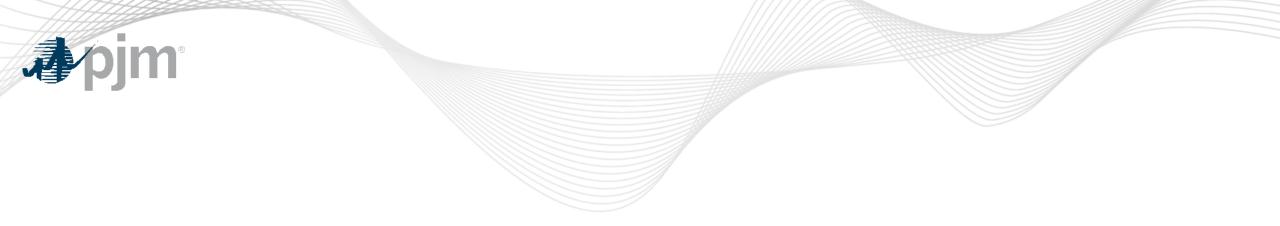
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eDART Roadmap

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Product Details



Background

eDART (electronic Dispatcher Application and Reporting Tool) is a suite of electronic applications used to facilitate dispatcher-todispatcher communications, along with other engineering communication and coordination functions.

eDART Tools Page