



# eDART Roadmap

As of August 13, 2024

- Impact Details
- Roadmap
- Releases
- FERC Order 881

Action Required	Deadline	Who May Be Affected
Recent Release	Train & Prod: August 6, 2024	eDART Users
Future Releases	Q3/2024	eDART Users
Public Key Infrastructure (PKI) for eDART Browserless	Effective July 25, 2023	eDART Browserless Users
FERC Order 881 Enhancements	Q4/2023-2025	eDART Users
Contact <a href="mailto:eDARThelp@pjm.com">eDARThelp@pjm.com</a> for eDART Web UI and Browserless Refresh suggestions and feedback	Ongoing	eDART Users



2024												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Releases</b>								Train & Prod: August 6, 2024 ◆				
								Train & Prod: Q3/2024 ◆				
<b>PKI Certificates for eDART Browserless</b>	PKI Certificates required for Browserless Usage											
<b>FERC Order 881 Enhancements</b>												
										FERC Order 881 Release: Train ◆		

Legend	
Releases	◆
FERC 881	◆

## eDART Release (Train & Production: August 6, 2024)

- Update to the Transmission Facility Outages List 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'

## eDART Release (Train & Production: August 6, 2024)

- Change to Submit on Time Rules when transmission tickets are un-cancelled
  - If un-cancelled within the same month of latest cancellation, run the ticket through the Submit on Time rules for ticket revisions.
  - If un-cancelled after the same month of latest cancellation, follow current process.

## eDART Release (Train & Production: August 6, 2024)

- Transmission Ticket API Automatic Equipment Selection
  - Update the transmission ticket API so that when the user submits a ticket without selecting the primary equipment, the system selects the first outaged equipment as the primary equipment.
  - Change the default value for the NERC TADS Operational and Planned variable to N/A as the current default value of -1

## eDART Release (Train & Production: August 6, 2024)

- eDART enhancement to send email notification of approved restoration plans
  - To be sent at time of approval
  - Recipients will be the eDART black start contacts for TOs who have requested to view the particular approved restoration plan (via the Restoration Plan Notification Request form in eDART).
- Retire current manual process

[Release Notes](#)

[eDART XML Schemas](#)



## eDART Release (Train and Production: Q3/2024)

- Legacy code clean-up post eDART SSO migration
- Internal administrative and backend changes

## eDART Release (Train: Q3/2024)

- Additional Enhancements to TERM application in response to FERC Order 881

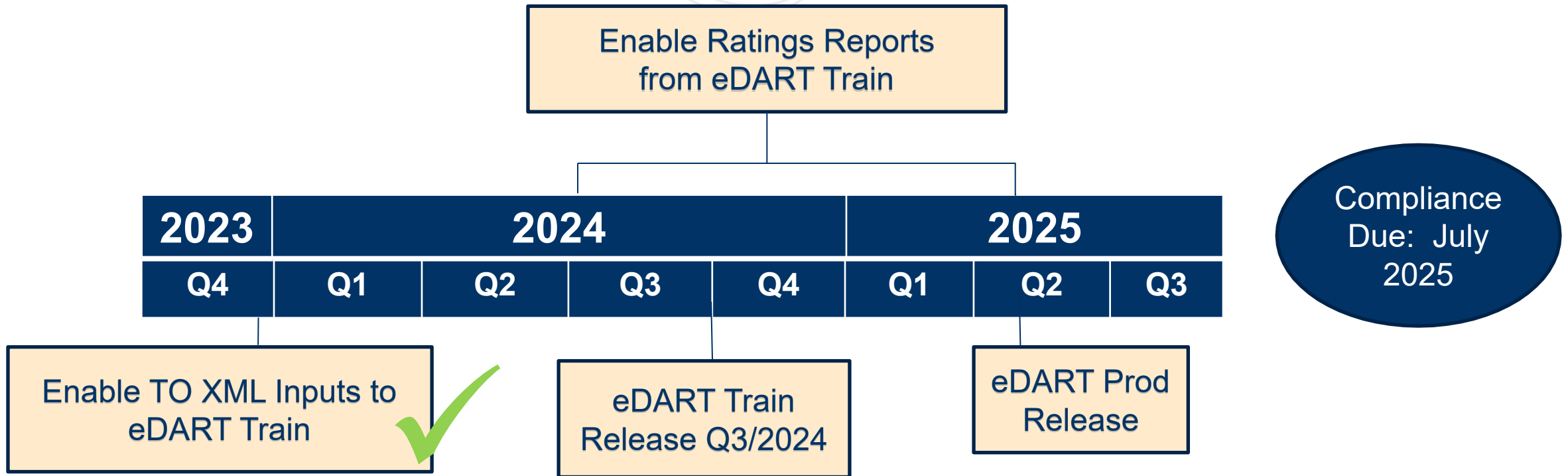
[Release Notes](#)

[eDART XML Schemas](#)

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 Train Implementation (Q4/2023)
  - TO XML uploads and supporting downloads
  - XML 'stub' or generic responses; uploaded data is not currently being processed
- Additional eDART Train enhancements planned (Q3/Q4 2024)
- Compliance due July 2025

## High Level Timeline: eDART Order 881 Enhancements\*



\* Scope and timelines are tentative.

- Functionality to submit and view ratings lookup tables
- Functionality to manage AAR exceptions and TO Methodology
- AAR Seasonal rating functionality
- Ability to pull ratings for the Operations Time Horizon for all eDART users
- Enhancements available in Train only
  - CLI to support current and new functionality, UI updated to reflect new functionality

See the Following Special FERC Order 881 eDART Forums:

[FERC Order 881 Overview](#)

[FERC Order 881 eDART Train Enhancements](#)

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**eDART Roadmap**



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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](mailto:it_ops_ctr_shift@pjm.com)





# Product Details

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

[eDART Tools Page](#)