

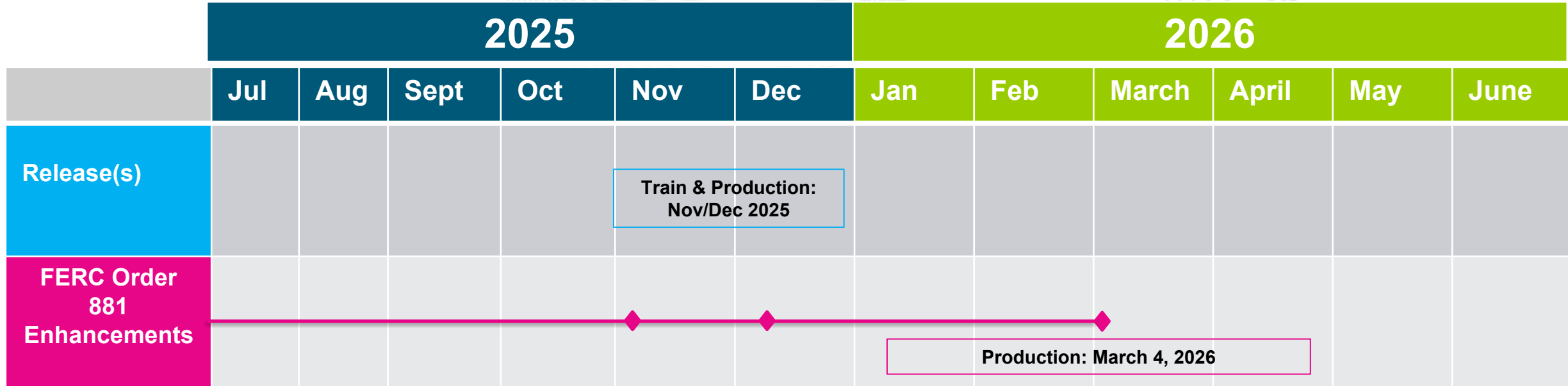
eDART Roadmap

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Tech Change Forum
October 14, 2025

Action Required	Important Dates	Who May Be Affected
eDART Maintenance Release	Train & Prod: November/December 2025	eDART Users
FERC Order 881 Enhancements	Production: March 4, 2026	





Legend

Releases ◆

FERC 881 ◆

eDART Maintenance Release (Train: Sept. 24; Prod: Oct. 8, 2025)

- eDART generation ticket outage cause code updates
 - Seven (7) new generation outage fuel cause codes for gas and non-gas unit generation outage tickets
 - New causes available in eDART train environment only
 - Future production environment implementation date to be communicated
 - eDART user interface and generation causes XML file download updated
 - XSD and schema documents available on the eDART XMLs page

[Release Notes](#)

[eDART XML Schemas](#)

Current Cause Codes	Proposed New Cause Codes
No Fuel	Fuel – Gas – Contractually Interrupted (Supply/Transportation)
Fuel Problem	Fuel – Gas – Supply Procurement Unavailable
Fuel System	Fuel – Gas – Pipeline/LDC Operations
	Fuel – Gas – Onsite Delivery System/Plant Equipment Failure
	Fuel – Non Gas – Supply Unavailable
	Fuel – Non Gas – Fuel Quality
	Fuel – Non Gas – Onsite Delivery System/Plant Equipment Failure

September

PJM provided notification of upcoming eDART cause code changes at the Electric Gas Coordination Subcommittee

October

- System Operations Subcommittee
- Operating Committee
- Tech Change Forum
- eDART Train environment

November

- System Operations Subcommittee
- Operating Committee
- Tech Change Forum

December

New eDART cause codes go into production

- Upon implementation, generation owners are requested to use the most appropriate new cause code
 - Gas units to use new cause codes specific to gas (i.e. “Fuel – Gas – Supply Unavailable”)
- Non gas units to use “rebranded” cause codes
 - Fuel Problem → Fuel – Non Gas – Fuel Quality
 - No Fuel → Fuel – Non Gas – Supply Unavailable
 - Fuel System → Fuel – Non Gas – Onsite Delivery System/Plant Equipment Failure
- For additional information: [Updates to eDART Cause Codes - Fuels](#)

eDART Maintenance Release (Train: Sept. 24; Prod: Oct. 8, 2025)

- Changes to support retirement of generation outage cause types for generation outage tickets
 - Retired cause types will not be available for new tickets
 - Retired cause types on existing tickets will have '(Retired)' appended to them
 - Retired cause types on the ticket filter will have '(Retired)' appended to them

[Release Notes](#)

[eDART XML Schemas](#)

(Retired) Generation Cause Types

Retired cause types on the ticket filter will have '(Retired)' appended to them.

Example of a '(Retired)' cause appended to an active ticket

Generator Ticket Selection Form

Company: Include Historical: ☐

Ticket Type: Ticket ID: Comp. Ticket ID:

Outage Type: Unit Type: Unit Name (Select / Search):

N/A (Reactive Tickets)
Planned
Unplanned
Maintenance
Forecasted Planned
Cause

Reduction: Installed Capacity:

Equal to: Equal to:

Ticket Status: Revision Status:

Est. Start Date (mm/dd/yyyy): Est. End Date (mm/dd/yyyy):

From: To: From: To:

Actual End Date (mm/dd/yyyy): Occuring During (mm/dd/yyyy):

From: To: From: To:

High Pressure Heaters
Inspections
Intake Screens
Mill Problem
Mill Work
No Fuel
Opacity
Other
Precipitator
Pump Work/Problem
Rampdown
Retired Test Cause (Retired)
Rod Pattern Adjustments
Rod Swap
SCRAM Test (Retired)
Start Failure
Substation/Yard
Testing
Transformer Problems

Generator Ticket (Review/Revise)

User ID: Ticket Number: Company:

Generation Type: Combustion Turbine Unit Name: Est./Ramp Start: 05/12/2025 15:37
Ticket Status: Active Timestamp: 05/12/2025 15:36 Est. End: 05/20/2025 15:36
Company Ticket ID: Forced Date: 05/21/2025 15:39 Actual Start: 05/15/2025 10:38
Actual End:

Description: PJM Comments:

MW Ticket Info

Date: Time:

Ticket Reduction: 1 Installed Cap: 15
Informational: No
Company Switch Start: Cause: **Ground Problem (Retired)**
Company Switch End: Outage Type: Unplanned

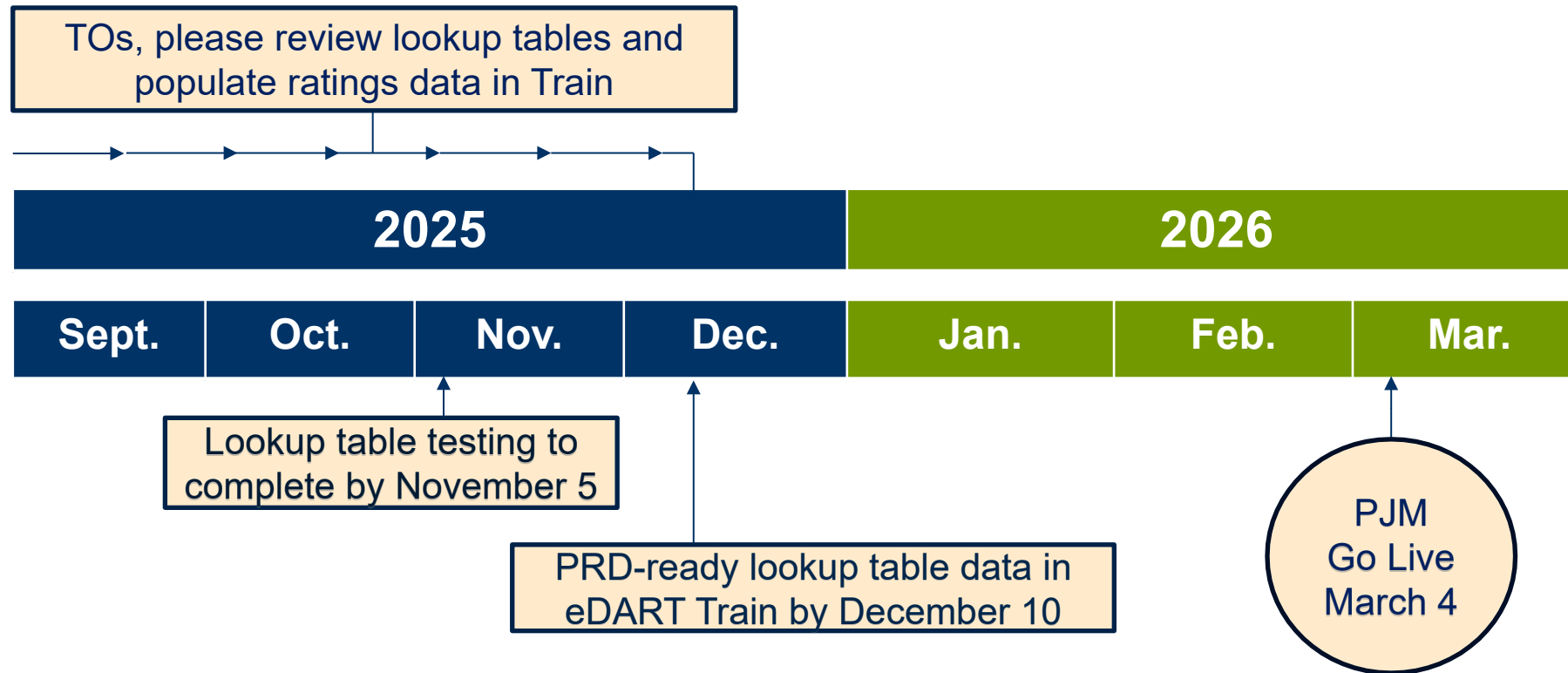
Revisions

Rev. ID	User ID	Rev. Start Date Time	Rev. End Date Time	MW Reduction	Eff. Date Time	Rev. Status	Timestamp
1				2	05/12/2025 15:42	Approved	05/12/2025 15:42

Key Takeaways

- FERC 881 enhancements are available in eDART train environment only.
- eDART TERM user interface updated and the cli is being updated to support 881 functionality.
- Legacy eDART TERM endpoints are being retired (train environment only).
- TERM user access modified to meet transparency requirements.
- eDART Public Files renamed to PJM Posting Files
- Important Dates
 - Nov. 5, 2025: 881 lookup table testing activities to end in eDART train environment
 - Dec. 10, 2025: deadline for PRD-ready data (881 Lookup Tables) in eDART train environment
 - March 4, 2026: PJM Go-Live

eDART Train Order 881 Enhancements*



* Scope and timelines are tentative.

	Retiring eDART XMLs	To be replaced with
TERM	Equipment	Facility Report - Download
	Equipment Information	
	Equipment Report	
	Ticket Create	Lookup Tables - Create
	Ticket Review	
	Ticket Revise	
DLR	Equipment Create	Facility Change Tickets - Create
	Equipment Report	Facility Report - Download
	Equipment Revise	Facility Change Tickets - Revise
	Forecast Value	Forecast Value Report - Download

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eDART Roadmap



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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

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](#)