

eDART Updates

Craig Lowe, Sr. Business Analyst
Outage Analysis Technologies

System Operations Subcommittee

October 30, 2025

eDART Maintenance Release Train and Prod: November/December

- Release date(s) and deliverables to be communicated.

[Release Notes](#)

[eDART XML Schemas](#)

- 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 only
 - Production implementation date to be communicated
 - eDART UI 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](#)

Key Takeaways

- FERC 881 enhancements are available in eDART Train only.
- eDART TERM UI updated and the cli is being updated to support 881 functionality.
- Legacy eDART TERM endpoints are being retired (Train 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
 - Dec. 10, 2025: deadline for PRD-ready data (881 Lookup Tables) in eDART Train
 - March 4, 2026: PJM Go-Live

	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

- Companies interested in providing Dynamic Line Ratings should contact the DLR team (DynamicLineRatingsTm@pjm.com)
- CDW Member Agent functionality [Overview](#)

SME: Craig Lowe,

Craig.Lowe@pjm.com

eDART Support: eDARTHelp@pjm.com

eDART FERC Order 881: eDART881@pjm.com

FERC Order 881: Order881@pjm.com



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

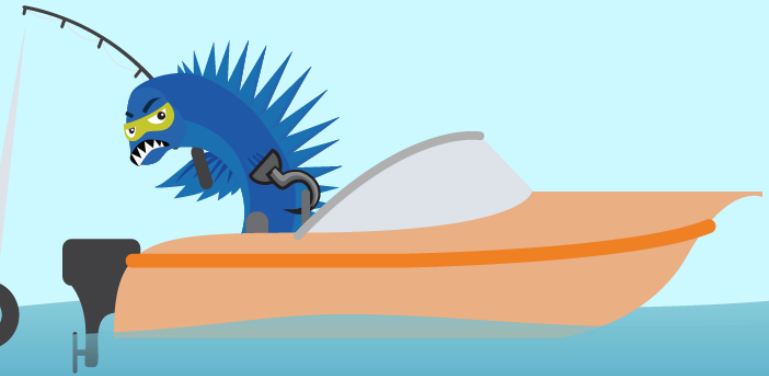
custsvc@pjm.com

- PKI Certificates: [PJM Security](#) home page
- CDW Overview: [CDW Unit Task](#) and [CDW Member-Agent](#)

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



**BE ALERT TO
MALICIOUS PHISHING
EMAILS**



Report suspicious email activity to PJM.
Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com