



eDART Roadmap

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Tech Change Forum
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Disclaimer: While materials are current at the time of publishing, applicable requirements may change. PJM Governing Documents control.

Action Required	Important Dates	Who May Be Affected
eDART Maintenance Releases	Train: July 9, 2026 Prod: July 15, 2026 Train/Prod: September 2026	eDART Users
PJM.com File Retirements	Q4/2026	File Users



2026												
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Release(s)							Train: July 9, 2026 ◆ Prod: July 15, 2026 ◆ Train/Prod: September 2026 ◆					
PJM.com File Retirements										Prod: TBD ◆		

Legend

- Start Date
- ◆ End Date

eDART Maintenance Release (Train July 9; Prod July 15)

- Internal administrative and backend changes

eDART Maintenance Release (Train/Prod: September)

- To include eDART Auto Ticket Creation for Gen. Tickets

- Through the validation of Real time operator logs, Markets Gateway, eDART and Unit output there is evidence that some unplanned/forced outages are not being reflected in eDART.
- Why this information is important:
 - Forced outage rate used in forecasts
 - Accuracy of report out to stakeholders
 - Dispatch MW reserve requirement
 - Accurate generator performance risk
- We needed a solution to capture all the unavailable MW in eDART.

1. Leverage unit availability in Markets Gateway.
 - If unit is “unavailable” in Markets Gateway
 2. eDART for existing “active” tickets
 - Planned, Maintenance, Unplanned (Forced)
 3. “Unavailable” in Market’s Gateway + No active outage ticket, will result in a ticket being “Auto created” by the eDART system
- Please see the following presentation for additional information:
- [edart-auto-ticket-creation---presentation.pdf](#)

- Recent eDART changes to address OutOfMemory errors made it necessary to set a dataset limit for the Transmission Facility Outage Report (TOIMWG) download CLI endpoint (`downloadtype=toimwg`).
 - The dataset is currently limited to return 5000 records, and this value is subject to change.
 - A warning will be returned if more records exist and the TOIMWG download type may be used with additional parameters to return targeted results.
- The full TOIMWG Current XML .zip file without dataset limits is available in eDART via:
 - eDART UI: TERM or Trans. Tickets -> PJM Posting Files
 - Programmatically via the eDART CLI PJM Posting Files download XSD
 - `downloadtype=pjmpostingfile`
 - `fileId=16`

```
<?xml version='1.0' encoding='utf-8'?>
<toimwg xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="toimwg.xsd">
<warning>DataSet was limited to 5000 records, more records exists. Please use filter.</warning>
<ticket_info>
<ticket>
```

CLI warning message

Additional Parameters

Name	CLI Argument Type	Value/Result	Required
id, ids	Query	Values: not case sensitive - All - Valid control zone Result: If All is provided, returns tickets for all control zones. If a valid zone is provided, returns tickets for that control zone.	Yes
transtype	Query	Values: not case sensitive - Current - Historical Result: the value of this parameter will determine if the output contains current or historical data.	Yes
start	Query	Values: Date in form MM/DD/YYYY. Must be used with stop Result: If included, returns only tickets with start date greater than this date	No
stop	Query	Values: Date in form MM/DD/YYYY. Must be used with start Result: If included, returns only tickets with stop date less than this date Note: the start and stop dates cannot span more than 1 year	No

Available TOIMWG download type filter parameters

effective_during	Query	Values: true, false; used with start and stop parameters Result: - If true, returns tickets that are active during the time span. That is, ticket start <= end date and ticket end >= start date. - If false, returns tickets that start and end within the time span. That is, ticket start >= start date and ticket end <= end date. - The default value is false. Any value other than true is interpreted as false.	No
recent	Query	Values: Integer value must be 365 or less Result: For historical data report only. If included, returns tickets that were completed this many days in the past. Takes precedence over start and stop date parameters.	No

The following files are scheduled to be retired towards the end of 2026:

- Transmission Facilities Outages List: <https://edart.pjm.com/reports/linesout.txt>
- Transmission Facilities Outages List – RTEP: <https://edart.pjm.com/reports/rtep.txt>
- NERC Alert Transmission Outages: <https://edart.pjm.com/reports/NERCAAlertLinesOut.txt>
- PJM RTO & Transmission Owner Voltage Limits: <https://edart.pjm.com/reports/voltage/limits.csv>
- Complete Descriptions: <https://edart.pjm.com/reports/equiplist.csv>

- These file will remain publicly available – generic users in eDART can access them
- Currently available in eDART via the UI and the CLI
 - No throttling applied for downloads from eDART
- Drivers for these moves
 - Technology changes
 - Provides additional control and visibility

- Upcoming eDART Maintenance Releases:
 - Prod: July 15; Train/Prod: September 2026
- CLI dataset limit implemented for `downloadtype=toimwg`
- Future PJM.com File Retirements Q4/2026

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eDART Roadmap



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

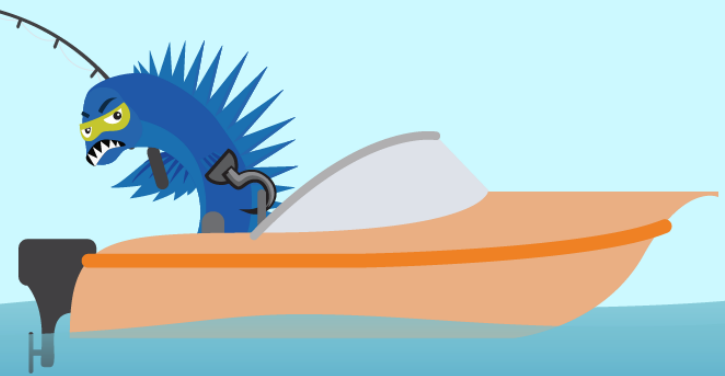
custsvc@pjm.com

**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

Product Details

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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](#)