

eDART Roadmap

As of May 20, 2020

www.pjm.com | Public PJM©2020



- Rescheduled the May 19 maintenance release to May 28
- Included updates on eDART accounts requests and clean up
- Added information about the eDART refresh





Action Required	Deadline	Who May Be Affected
Contact madeline.beach@pjm.com for eDART Web UI and Browserless Refresh feedback.	Ongoing	eDART Users
Be aware of upcoming eDART maintenance	May 28 6:30 p.m. – 10:30 p.m.	eDART Users
Be aware of upcoming eDART maintenance	Aug 19 6:30 p.m. – 10:30 p.m.	eDART Users









2020 eDART Roadmap

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
eDART Refresh												
May Release			•		Trair	n: May	14					
					Proc	l: May 2	28					
August Release								Train:	Aug 4			
								Prod:	Aug 19			







- IRC Stats Report will have option to Include RTO for comparison
- GO Survey XML functionality being retired
- Removal of Voltage Control Philosophy Column from the XML unit download, D-Curve Report and the corresponding CSV download
- Enhanced NDA email address field validation
- .csv and .txt files have been fixed to properly handle carriage returns and display line breaks.





Updated throttling will allow users to complete downloads when new data is available or after throttle time, whichever is sooner.

File	Update Frequency	Throttle time (mins)
<u>Voltage Limits</u>	Daily	30
Equipment List/Complete Descriptions	Quarterly	30
Linesout	5 minutes	5
<u>Linesout_new</u>	5 minutes	5
Ratings	Twice a Day	30
Temporary Ratings	Twice a Day	30
NERC Alert Ratings Changes	Twice a Day	30
TERM Reasons List	Daily	30
RTEP Tickets	5 minutes	5
NERC Alert Linesout	Daily	30



- Enhancements to Transmission Tickets
 - Cut-in Task Tracker added to applicable Transmission Tickets
 - Cut-in Task Tracker report available via UI and XML
 - New Equipment Status available to identify equipment for takeout and/or restore only
 - Replaces detailing switching the ticket Description users to create transmission tickets with mixture of SVCs and non-SVCs
 - Users will be able to create transmission tickets with mixture of SVCs and non-SVCs
 - Updated date validation based on Outage type



eDART Account Requests and Clean-up

With the eDART refresh, management of eDART accounts will be migrated to Account Manager.

In preparation for that:

- Use Account Manager User ID for new eDART account requests.
- Update email addresses for existing accounts.
- Clean up dormant and invalid accounts.



eDART Account Requests Current Process Update

- For added security, when a CAM submits an eDART account request, a verification email is sent containing the information as it was submitted.
- CAMs only need to reply to the email and confirm that the submitted information is correct.
- Account owners will receive their passwords directly from PJM.
 - The CAM will receive an updated User ID list, but not the user's password



Browserless

- Phase 1: PJM Command Line Interface (CLI) Integration
- Phase 2: New browserless functionality (Q1 & Q2 2021)
 - Refreshed endpoints and new functionality will be delivered incrementally
- Parallel Production/Training (Nov 2020 thru Q4 2021)
- Production "Go-Live" (Q4 2021)
 - Retire filetransfer jar file



Product Details

www.pjm.com | Public PJM©2020



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