



eDART Roadmap

As of October 16, 2023

- Retirement of filetransfer.jar, Legacy URLs
- Releases
- eDART Account Migration to Account Manager (AM)

	Deadline	Who May Be Affected
eDART Account Migration to Account Manager	7/25/2023 – 12/13/2023	CAMs, eDART Users
eDART Maintenance Release	Train 11/2/2023 Production 11/8/2023	eDART Users
Public Key Infrastructure (PKI) for eDART Browserless	Effective 7/25/2023	eDART Browserless Users
Retirement of filetransfer.jar, legacy URLs	11/1/2023	eDART Browserless Users
FERC Order 881 Enhancements	Q4/2023-2025	eDART Users
Contact eDARThelp@pjm.com for eDART Web UI and Browserless Refresh suggestions and feedback	Ongoing	eDART Users





Legend

- Start Date
- ◆ End Date

Retirement of eDART Browserless in Production

- filetransfer.jar was replaced with PJM CLI
- Retirement date **11/1/2023**
- eDART team available to help as needed
- See [Browserless User Guide](#) for more information

NOTE: New PJM CLI jar file available for use with Single Sign-On (SSO)

- Version 1.5.6: <https://www.pjm.com/markets-and-operations/etools/system-requirements>
- Additional details available in [presentation](#) from 6/14/2023 eDART XML Forum

Enhancements (Train 11/2/2023, Prod 11/8/2023)

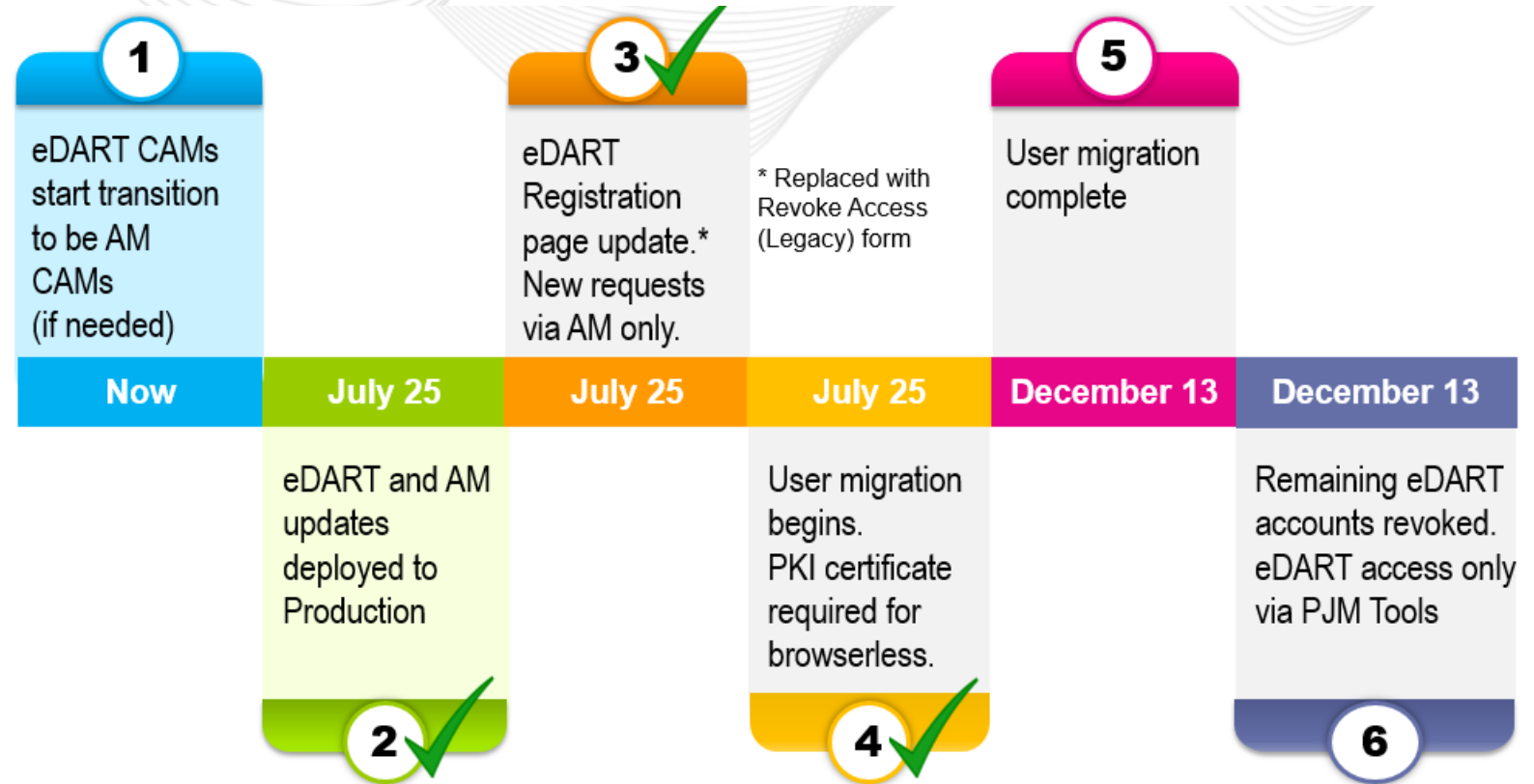
- New parameter to be added for CDW Agent user to specify which CDW Member the Dart browserless call is for.
 - Parameter = cdwshortname
 - Value = short name of the CDW Member
 - By default, Dart browserless call will be made for CDW Agent
- Address internal and backend changes

Future Release (Train-Q4/2023)

- Enhancements to TERM application in response to FERC Order 881 (Q4/2023-2025)

Migration of eDART users to Account Manager is currently underway (7/25/2023 – 12/13/2023):

- [Migration to Account Manager Guide](#)
- [Revoke Access \(Legacy\)](#) – submit for users who will not migrate to Account Manager
- [Migration to Account Manager FAQ](#)
- [Presentation, 6/23/2023](#)
Special eDART Forum – Account Migration



Communication will be sent out for each milestone

Migrated users...

- Can only log into eDART via PJM Tools
 - Train: <https://edartssotrain.pjm.com/edartsso>
 - Prod: <https://edartsso.pjm.com/edartsso>
- Can use Single Sign On to log into eDART
- Will require PKI certificate for browserless interaction with eDART (if the user/system account does not already have one)
- Should contact their company CAMs for password resets and unlocking accounts

At the end of the user migration period, accounts that remain in eDART will be revoked

As of: 10/10/2023	
Companies in eDART	730
eDART Accounts*	7,818
eDART Accounts in AM	1,020
% Complete	13.0%

** Account numbers change during migration period (e.g., includes accounts that may not be migrated)*

- eDART is a suite of tools and, as such, has a security configuration that is not compatible with SUMA
- After extensive consideration and technical evaluation, eDART will not be SUMA-enabled similar to other tools
- Consider eDART CDW for SUMA-like experience
 - See [Unit-Task](#) or [Member-Agent](#) presentations for overview of functionality
 - Contact eDARTHelp@pjm.com to request CDW demo

With the eDART account migration to Account Manager (eff. 7/25/2021), PKI certificates are required for all browserless communications

For eDART:

- PKI is required if accessing eDART via PJM-CLI (browserless)
- PKI is not required if accessing eDART via UI
- PKI is not tool-specific, therefore certificates already set up for use of other PJM Tools can be applied for eDART browserless usage

For more information, see [PJM Security](#) home page:

- PKI Certificates and PKI/Two Factor Browserless/API [FAQs](#) (PDF)
- PKI Authentication [Guide](#) (PDF)
- Exporting Public Keys [Guide](#) (PDF)

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.

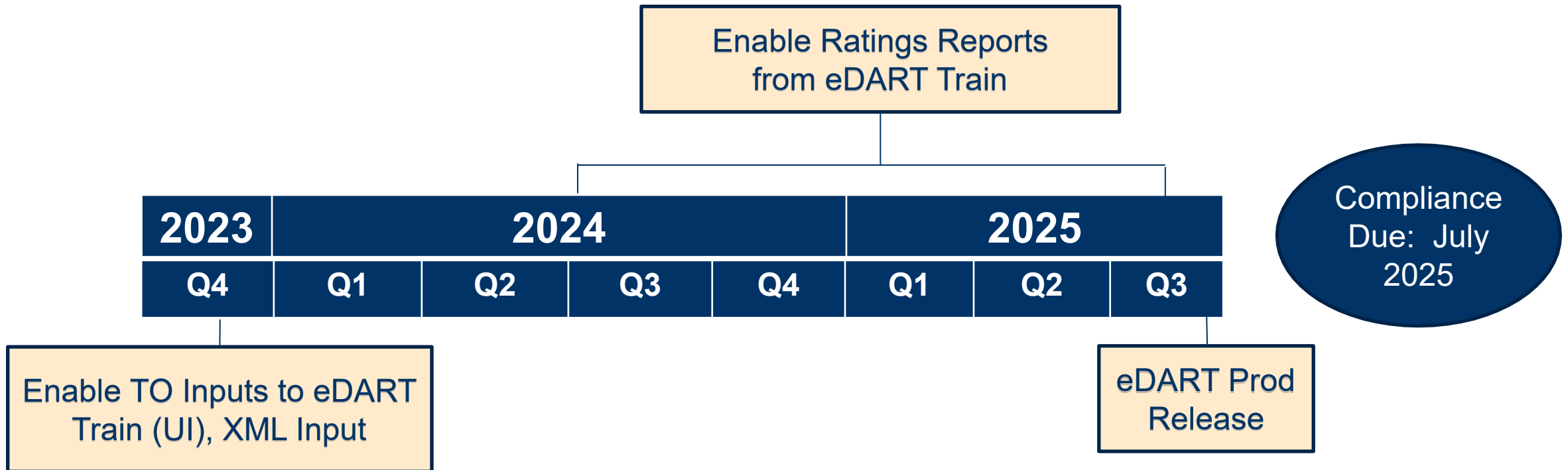
- Impacts eDART TERM Application
- eDART Project underway
- Compliance due July 2025

Deliverables:

- 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 [presentation](#) from 5/8/2023 Special eDART Forum – FERC Order 881

High Level Timeline: eDART Order 881 Enhancements



[eDART Forum](#)

- eDART XML Forum – 11/21/2023
- eDART Forum – 11/21/2023

Facilitator:

Todd Keech, Todd.Keech@pjm.com

Secretary:

Dave Miscavage, Dave.Miscavage@pjm.com

SME/Presenter:

Maria Baptiste, Maria.Baptiste@pjm.com

eDARTAccountRequests@pjm.com

eDARTHelp@pjm.com

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.
(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.