



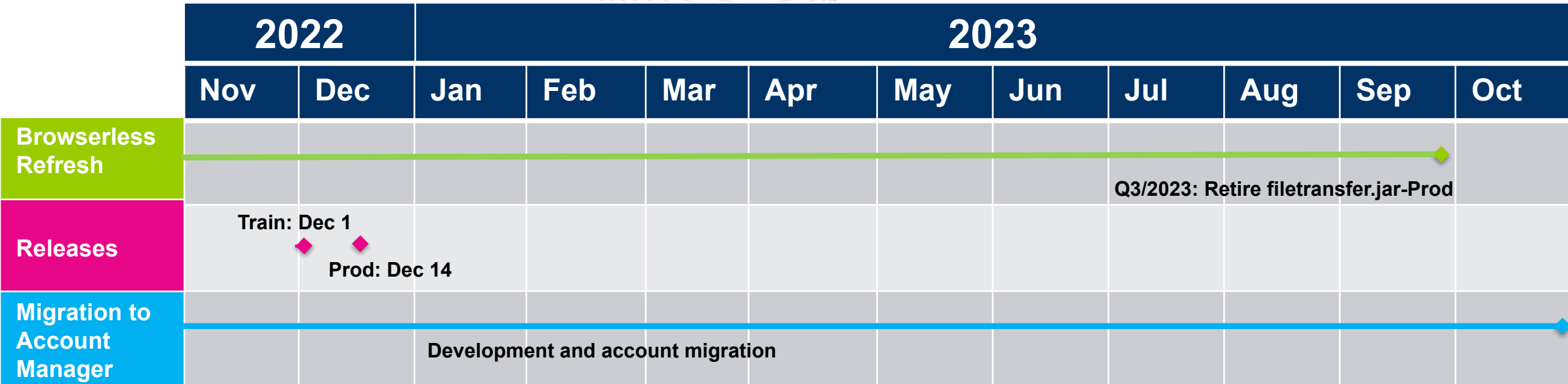
eDART Roadmap

As of November 22, 2022

- Impact Details
- 2022 Roadmap
- Releases
- FERC Order 881
- PKI

Action Required	Deadline	Who May Be Affected
Release – Enhancements	<p>December 1, 2022 (Train) 11:00 a.m. – 1:00 p.m.</p> <p>December 14-15, 2022 (Prod.) 6:30 p.m. – 3:00 a.m.</p>	eDART Users
Retirement of filetransfer.jar, legacy URLs	Ongoing	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 ETA Q3/2023
- eDART team available to help as needed
- See [Browserless User Guide](#) for more information

Enhancements

- Enhancements to Tariff Data functionality to support bulk updates and annual review

Details outlined in [presentation](#) from 11.21.2022 eDART Forum.

Future Releases - 2023

- Tag removal from TERM Ticket Downloads (<dynamic_flag>)
- Tag removal from Transmission Ticket Downloads (<equipment_default> and <defaultStatusChangeOnly>)
- Browserless interface for Nuclear Voltage Tool (Q1)
- Enhancements to TERM application in response to FERC Order 881

- *Contact eDART team if concerned about potential impacts*

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 Begins January 2023
- Compliance due July 2025
- See [presentation](#) from 10/07/2022 OC Special Session for Order 881 Compliance

2023 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

Future eDART Forum to be dedicated to discuss these enhancements in detail

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

- Implementation Timeline: Beginning Q1/2023
- Account Manager will be used for all new eDART account requests
- Continue efforts to:
 - Clean up of dormant and invalid accounts
 - Identify Account Manager Usernames to match to existing eDART users
 - Prepare for development and steps to migrate eDART user accounts
- See [Migration to Account Manager FAQ](#) on [eDART Forum](#) home page

With the eDART migration to Account Manager, PKI certificates will be required for all browserless communications.

- Implementation Timeline: Beginning Q1/2023
- Actions Required:
 - Obtain valid PKI certificates from approved Certificate Authorities
 - Rewrite Browserless/API authentication code OR use PJM provided command line interface(CLI)
 - Make sure 2-Way SSL Connections, Client Certificates & Connection Renegotiation are enabled at Firewall & Security devices for outgoing PJM SSO traffic.
- For more information, see the following in the [PJM Security](#) home page:
 - PKI Certificates and PKI/Two Factor Browserless/API [FAQs](#) (PDF)
 - PKI Authentication [Guide](#) (PDF)
 - Exporting Public Keys [Guide](#) (PDF)

- eDART XML Forum – TBD
- eDART Forum – TBD

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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.