



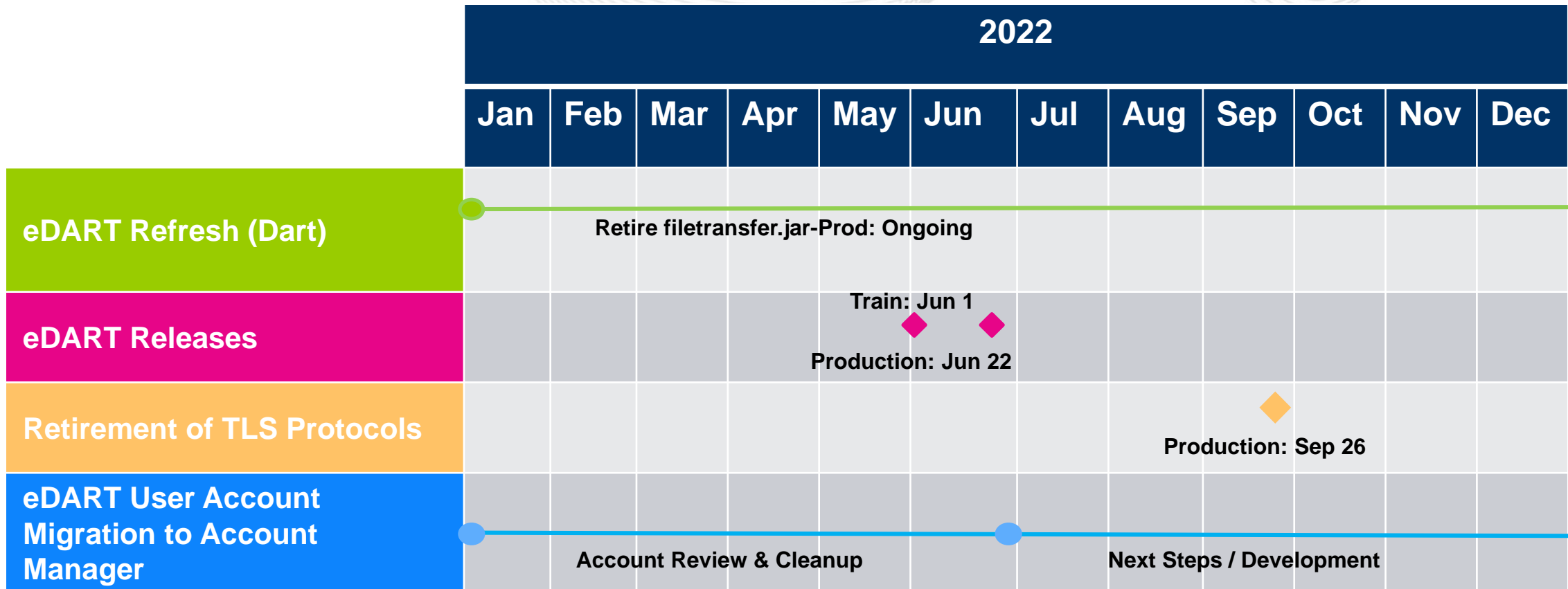
eDART Roadmap

As of May 16, 2022

- Impact Details
- 2022 Roadmap
- Retirement of TLS Protocols – Weak Encryption Remediation

Action Required	Deadline	Who May Be Affected
Release – Train	June 1 9:00 a.m. – 5:00 p.m.	eDART Users
Release - Production	June 22 6:30 p.m. – 3:00 a.m.	eDART Users
Retirement of TLS 1.0 and TLS 1.1 protocols in eDART Production	September 26	eDART Users
Retirement of filetransfer.jar, legacy URLs	Ongoing	eDART Browserless 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**

- Retired in Train on November 3, 2021
- Impacts: Users currently integrating with eDART via filetransfer.jar, edartrest.jar, or custom product (unless necessary updates are made).
- Requests must include a Basic authentication header and a 'dart' parameter with a value of 'true'.
- Examples of how to use the PJM-CLI, and how to construct the Basic authentication header, can be found in: [Dart Browserless User Guide](#).
- Users notified weekly (still using legacy browserless interface)
- SOS reps notified for companies with users using legacy browserless interface.

Releases – June 1 (Train), June 22 (Production)

- DLR phase 2
- TERM acknowledgement enhancements
 - New filter for ticket status
 - Option to Check All/Select All

Future Releases - 2023

- Nuclear Voltage Tool
 - Browserless portion
- Enhancements to TERM application in response to FERC Order 881 (as discussed at [3/10/2022 OC Meeting](#))

PJM working to retire TLS 1.0 and TLS 1.1 protocols, and certain insecure ciphers in internet-facing applications

- PJM will retire the obsolete TLS protocol configuration in eDART Production on **September 26**
- Impacts eDART users accessing eDART or eDART files on pjm.com via web browser using TLS 1.0 and/or TLS 1.1 protocols
- **Actions Required**: Review [Weak Encryption Remediation Guide](#) and make necessary changes
- eDART team will contact logged in users that access eDART via a web browser using TLS 1.0 and/or TLS 1.1 protocols (with exception of public files)
- Additional resource: Tech Change Forum [Special Session on Retiring Weak Encryption](#)

- Joint eDART Forum & XML Forum on June 6, 2022

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

- Implementation Timeline: TBD
- Account Manager will be used for all new eDART account requests
- Plans currently underway to:
 - Review existing eDART accounts and update email addresses
 - Clean up dormant and invalid accounts
 - Work with eDART Company Account Managers (CAMs)
 - Review window: **Q1/2022 - Q2/2022**
- See [Migration to Account Manager FAQ](#) on [eDART Forum](#) home page

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eDART Roadmap



Member Hotline

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**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.