



eDART XML Forum

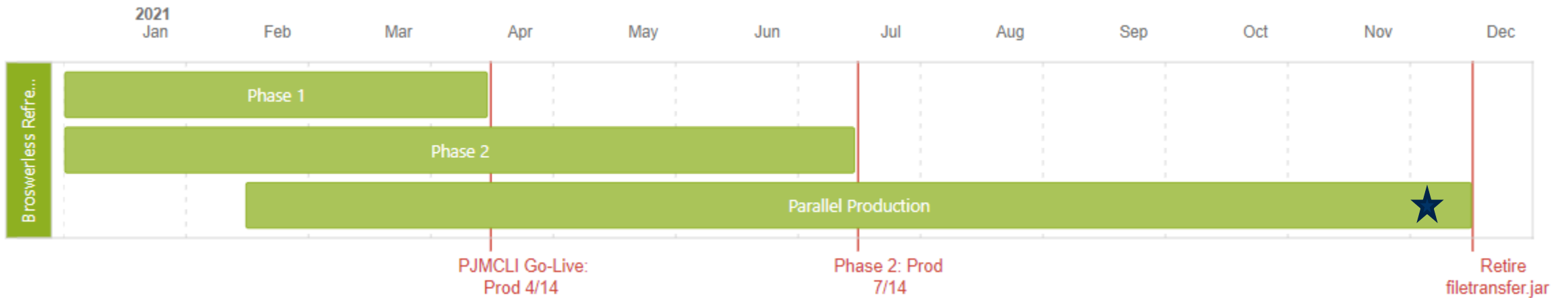
November 18, 2021

- eDART Browserless Refresh Update
- eDART User Account Migration to Account Manager
- December 2021 Enhancements
- Question and Answer Resolution

eDART Advance Winter 2021 Model Build tentatively scheduled for November 23

- Download updated equipment lists in eDART
- Transmission Tickets can be created or updated with future equipment
- Equipment List/Complete Descriptions file:
<https://edart.pjm.com/reports/equiplist.csv> will be updated on Model Build Date; December 7

eDART Browserless Refresh Update



- [Phase 1](#): transition to PJM CLI
- [Phase 2](#): minor enhancements and fixes
- See [Dart Browserless User Guide](#) for more information about PJM-CLI use for eDART.

UPDATE (as of 12/1/2021): Retirement date for legacy eDART Browserless is no longer 12/8/2021. The new date will be shared as soon as possible.

Retirement of eDART Browserless in **Production** - **Wednesday, 12/8/2021**

- Retired in Train on November 3
- Impacts: Users currently integrating with eDART via filetransfer.jar, edartrest.jar, or any 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](#).

Check-in

- Any issues transitioning to Dart/PJM CLI?
- Any concerns with the 12/8 retirement?
 - If yes:
 - Estimated additional time needed?
 - Can UI upload and download options be used in the mean time?



eDART User Account Migration to Account Manager

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: **January to February 2022.**
- See [Migration to Account Manager FAQ](#) on [eDART Forum](#) home page



December 2021 Enhancements

Production release of December enhancements scheduled for Wednesday, December 15th.

- eDART unavailability will be announced at least 3 business days prior.
- Sandbox/Training release week of November 29.

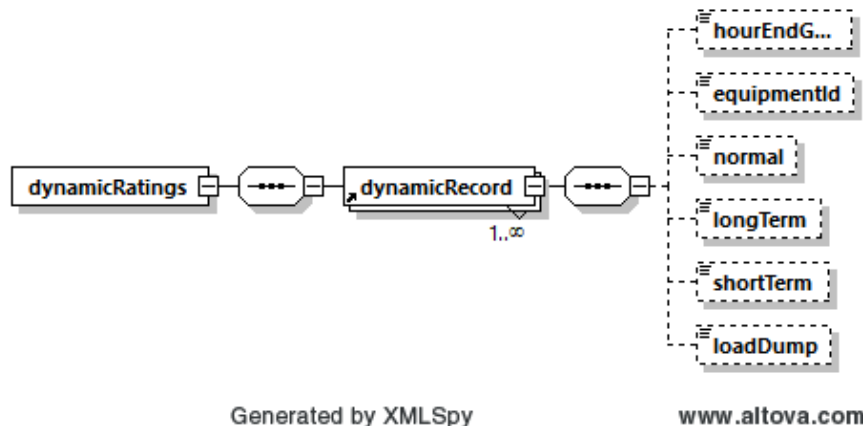
System error currently being returned when user tries to download a large number of tickets at the same time.

- New error message to be returned: *Unable to parse request. Please check request construction, filters used, and/or parameter count (max: 1000).*
- New business rules for Transmission Ticket downloads:
 - If no ticket IDs are provided, eDART will only return ‘current’ tickets.
 - If request is made for more than 500 tickets, error message will be returned: *Error requesting ##### IDs. Please modify your request to return 500 or less IDs.*

- Blank row to be removed for ticket downloads – currently used to download all tickets.
- Display tickets by Company Ticket ID? to be removed for EMS Tripped downloads.
 - Automatic EMS Tripped tickets are not created with Company Ticket IDs.
- Include historical checkbox to be removed for EMS Tripped and Trans Ticket downloads.
 - Users should use Trans Ticket by Date downloads to get historical tickets.

New XML upload and download available for forecasted dynamic ratings.

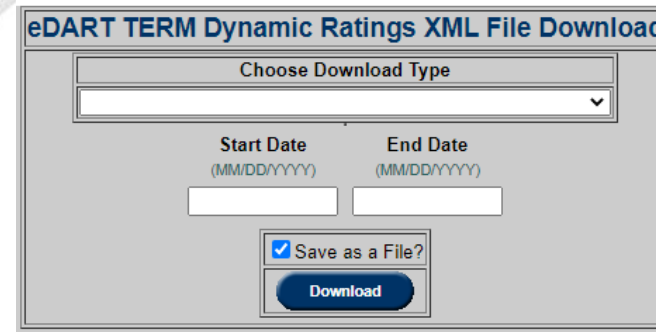
- Browserless equivalent of the CSV file used on the web UI
 - Download type = dynamicratings
 - Valid parameters: start and stop (dates: mm/dd/yyyy)
 - Default returns current and future ratings



```

<?xml version="1.0" encoding="UTF-8"?>
<!--Sample XML file generated by XMLSpy v2020 sp1 (x64) (http://www.altova.com)-->
- <dynamicRatings xsi:noNamespaceSchemaLocation="dynamicratings.xsd"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  - <dynamicRecord>
    <hourEndGmt>String</hourEndGmt>
    <equipmentId>0</equipmentId>
    <normal>0</normal>
    <longTerm>0</longTerm>
    <shortTerm>0</shortTerm>
    <loadDump>0</loadDump>
  </dynamicRecord>
</dynamicRatings>
  
```

- Also available on Download UI.



- Upload Type column added to Dynamic Ratings Forecast form to indicate source of uploaded data.

TERM Dynamic Ratings Forecast								
Company:		Last 72 hours: <input checked="" type="checkbox"/>			From Date:	<input type="text"/>	To Date:	<input type="text"/>
File to Upload: <input type="button" value="Choose File"/> No file chosen				File Example				
Download	Upload Time	Company	User	Last Eff. Date	Used in Posting	Rejected	Upload Type	Rejected Comments
<input type="checkbox"/>	11/16/2021 16:49			11/18/2021 08:00	Yes	No	UI	
<input type="checkbox"/>	11/16/2021 16:45			11/16/2021 15:00	No	Yes	UI	No Current or Future data in the file.
<input type="checkbox"/>	11/16/2021 16:43			11/17/2021 11:00	No	No	XML	
<input type="checkbox"/>	11/16/2021 13:12			11/16/2021 14:00	Yes	No	XML	

- Update to TERM Equipment Report download to indicate if equipment is available for DR or not
 - Download type = terme
 - New true/false tag called <dynamic>

- Removal of requirement to have limitations on TERM tickets
 - Impacts newtermtic and revisetermtic uploads.
 - <limitations> tag is now optional.
- Default Status Change access change on Transmission Tickets
 - Details discussed during [11/1/2021 SOS-T](#) meeting
 - Impacts newtranstic and transticrevise uploads.
 - <equipment_default> tag no longer valid and will be ignored.

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