

eDART STATUS UPDATE – SOS MEETING

I. December Enhancements

- Voltage Limits - new tool for Transmission users to view and update current voltage limits on buses.
- Enhancements to include Small ESR (Energy Storage Resources) units in eDART.
- New functionality to implement future model build with effective date in eDART.
- Expansion of eDART equipment model to include loads.
- Retirement of 'dcurvetrans', 'dcurvegen' and 'ratingscsv' XML downloads – now available via the UI reports.
- Changes to Transmission Facilities Outage List (linesout file)

II. Other 2019 Enhancements

- Company Distributed Workflow
 - Minimize the need for multiple sub-accounts per company and multiple user accounts per person.
 - Member-Agent Functionality: Company admins of clients will be able to request agent companies to act on their behalf in eDART.
 - Unit-Task Functionality: Company admins for Generation companies will be able to split eDART tasks on per unit/per user basis.

III. Discussion Topics

- eDART and eDART XML User Groups renamed to eDART Forum and eDART XML Forum respectively.
 - Rolled under the Tech Change Forum.
 - Group pages combined; new page: <https://pjm.com/committees-and-groups/tech-change-forum/edart-forum>
- Q3 2020 restriction on how frequently the Transmission Facilities Outage List files (linesout.txt and linesout_new.txt) can be accessed.
 - The files were designed to be easily read by users
 - Several users are now using programs to scrape the data from the files constantly. These users should utilize the eDART XML download option.
 - Users will only be able to complete a download when there is new data or every 5 minutes, whichever is sooner.

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