



System Operations Subcommittee Update

Rebecca Carroll Director, Dispatch Operating Committee April 8, 2021



Review of Operations - March

- PJM SOS Summary
 - 11 PCLLRWs
 - 1 Non-Market PCLLRW
 - 3 High System Voltage Events
 - 1 Synchronized Reserve Event
 - March 9, 2021: loss of unit
 - 11 minutes in duration



SOS Joint - eDART

eDART Browserless Refresh Update

- Phase 1, transition to PJMCLI, is expected to be completed March 31 in Train
- Details discussed during March eDART XML Forum. Materials available at <u>https://pjm.com/committees-and-</u> groups/forums/edart-forum.aspx
- Production deployment of Phase 1 scheduled for **April 14**.
- Phase 2 = Minor enhancements and fixes; expected to be completed Q2 2021
- An updated User's Guide and training will be provided for each phase
- The filetransfer.jar and legacy URLs will be retired in December 2021

Dynamic Line Ratings Enhancements

- Discussed during the <u>3/30/2021 OC</u> <u>Special Session</u>
- Enhancements to eDART to handle DLR:
- Ability for Transmission Owners with DLRs to upload and download forecasted ratings (CSV format)
- Files to be added to Ratings Information page on <u>OASIS</u>
- Dynamic Line Ratings Forecast (zip file with latest uploaded forecasted ratings)
- Historical Ratings (zip files with Ratings, Temporary Ratings and Dynamic Line Ratings Forecast per company)
- Implementation Timeline: May-June 2021

Other Discussion Topics

- Conversion of eDART files (.txt and .csv) available on pjm.com to zip files in July 2021.
- Conversion to zip files will reduce the data transfer size for users.
- Files are available via the Public Files report in eDART.
- Information in some of the files also available via XML downloads in eDART.
- Companies interested in using the Company Distributed Workflow (CDW) functionality should contact the eDART team for demo and set up requirements.



SOS Joint - DTS

• Dispatcher Training Subcommittee

- Virtual sessions and online training will continue until at least June
- Improving technical capability to increase the amount of offered simulation training
- "Office hours" are available for members to ask questions about training materials
 - Register in the LMS under the Class Schedule section
- TO Connection release and training has been postponed until the end of April
- Additional self-study simulation training opportunities have been released
 - The number of simultaneous users will be limited
 - Register for the course in the LMS and get onto the waitlist as soon as possible
- Reach out to State and Member Training to inquire about additional CEH hours for member operators
- For companies interested in using the PJM LMS to deploy company-specific training to operators, please contact <u>TrainingSupport@pjm.com</u>



SOS Joint - DTS

- Operator Seminar
 - Online training content on topics traditionally covered during seminar will be available around May
 - <u>https://pjm.com/-/media/training/2021-draft-training-plan.ashx</u>
- Restoration Drill Dates
 - 2021 East Restoration Drill April 7/8
 - Phone checks April 6
 - Fall drill dates will be communicated later



2021 Annual Voltage Schedule Review

- The eDART Voltage Schedule Annual Review function allows PJM to initiate a review of all applicable voltage schedules once a year.
- The 2021 Annual Voltage Schedule review was initiated on April 1, 2021, and will remain open through April 30, 2021.
 - TO Review Phase (April 1 April 30, 2021): TOs to review and acknowledge accuracy of all active voltage schedules, and submit updates where necessary.
 - GO Review Phase (May 1 May 31, 2021): GOs to review and acknowledge awareness of all active voltage schedules, and ensure their application in the respective generating facilities.
- This function also allows tracking of the TO and GO acknowledgements for each active voltage schedule reviewed during the process.

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SOS Update – March 2021

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