

# System Operations Subcommittee Update

Donnie Bielak Sr. Manager, Dispatch Operating Committee June 9, 2022

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- PJM SOS Summary
  - 4 Synchronized Reserve Events
  - 3 Shared Reserve Events
    - 1 received from NPCC
    - 2 provided to NPCC
  - 24 PCLLRW Events
  - 3 Hot Weather Alert Events





### Refresh Update

- eDART Browserless Refresh completed in eDART Training and Production
- Updated XML documents are available
- Updated User Guide available
- Impacts users who previously integrated with eDART via filetransfer.jar, edartrest.jar, or any custom product (unless necessary updates are made)
- See Dart Browserless User Guide for more information about PJM-CLI and Basic authentication header
- Current status: eDART team working with users still in process of transitioning to new interface
- eDART Migration to Account Manager: Contacting eDART CAMs for account review in progress

#### Releases

- Upcoming Production Release (6/22/202)
  - Dynamic Line Ratings Phase
  - Dynamic equipment set up process
  - Forecasted and Real Time tickets for dynamic equipment
  - Updates to Ratings Files
- Enhancements to TERM ticket acknowledgement
- TERM and RXB ticket ID format change

#### **Future Enhancements**

- Browserless interface for Nuclear Voltage Limits tool in eDART (Q1 2023)
- Enhancements to TERM application in response to FERC Order 881 (as discussed at 3/10/2022 OC Meeting)
- Weak Encryption Remediation (PRD: 9/26/2022)
- Retiring TLS 1.0 and TLS 1.1 protocols and certain insecure ciphers in internet-facing applications
- Impacts eDART users accessing eDART or eDART files on pjm.com using TLS 1.0 and/or TLS 1.1 protocols
- Review WEAK ENCRYPTION GUIDE and make necessary changes.
- Additional resource: Tech Change Forum Special Session on Retiring Weak Encryption

#### Other Discussion Topics

- Summer 2022 Model Build in eDART Production May 19.
- Companies interested in providing Dynamic Ratings should contact eDART team.
- Companies interested in using the Company Distributed Workflow (CDW) functionality should contact the eDART team for demo and set up requirements.
- CONTACT: eDART Team (edarthelp@pjm.com)



## State and Member Training

- Continues to hold virtual sessions and online training through July 2022
- The 2022 Seminar has been completed thank you for your participation in and support of this year's event
- S&MT continues to increase the variety and amount of offerings, including expansion of online sessions
  - There are self-study simulation training opportunities, most of these items are limited to the simultaneous number of users that we can assign this out to
  - If you are interested please register for the course in the LMS and we will get you onto the waitlist as soon as possible
- The draft training plan for 2022 can be found here: <a href="https://www.pjm.com/-/media/training/2022-draft-training-plan.ashx">https://www.pjm.com/-/media/training/2022-draft-training-plan.ashx</a>
- We are looking for additional participants for the Exam Working Group for the PJM Generation Exam
- Reach out early and often to State and Member Training to inquire about additional CEH hours for member operators
- Reach out to <u>TrainingSupport@pjm.com</u> if interested in hosting your training through PJM's LMS



- Security Update
- Update on standards, compliance, member issues regarding NERC/RFC
- First read Manual 14D Revision XX



- Security Briefing
- Reviewed IROL load shed drill results
- Discussed BC-PEPCO interface study
- Discussed MISO interchange sensitivity study
- Update on Order No. 881 TO Survey



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