

# System Operations Subcommittee Update

Rebecca Carroll Director, Dispatch Operating Committee October 7, 2021



### **Review of Operations - September**

- PJM SOS Summary
  - 12 PCLLRWs
  - 1 Synchronized Reserve Event
    - September 27, 2021: loss of unit
      - 8 minutes in duration
  - 2 Hot Weather Alert Events
  - 1 Shared Reserve Event
  - 4 High System Voltage Events



#### eDART Browserless Refresh Update

- Phase 1 (transition to PJMCLI) and Phase 2 (minor enhancements and fixes) completed in Training and Production
- Updated XML documents: <u>https://pjm.com/pub/etools/edart/xml</u> <u>docs/xmldoc.html</u>
- An updated User's Guide is available: <u>http://www.pjm.com/pub/etools/edart/x</u> <u>mldocs/dart-browserless-user-</u> <u>guide.pdf</u>
- The filetransfer.jar and legacy URLs will be retired in Training on November 3, 2021 and in Production on December 8, 2021

#### Upcoming Release December 15, 2021

#### Dynamic Ratings Enhancements

- New Dynamic Ratings Equipment Report to list equipment with dynamic ratings
- Update to TERM Equipment Report download to indicate if equipment is available for Dynamic Ratings or not
- New upload and download for dynamic ratings
- For additional detail, see <u>September</u> <u>13, 2021 eDART XML Forum</u> presentation
- TERM Bulk Upload Functionality
- Will be updated to accept CSV files instead of Excel files
- Backend process for the Excel files is no longer supported
- Members submitting TERM Bulk uploads must submit CSV files only
- Historic files will still be available for download as Excel files

#### **Other Discussion Topics**

SOS Joint - eDART

- External files converted to .zip format for files available on pjm.com and in eDART Public Files under Transmission Outage Menu. For details, please refer to: <u>eDART</u> <u>Release Notes for Release 12</u>
- Companies interested in providing Dynamic Line Ratings (DLR) 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)



# **J**pjm

# Dispatcher Training Subcommittee

- Virtual sessions and online training will continue through the remainder of the year
  - All in-person training sessions on the draft plan have been cancelled
- "Office hours" are available for members to ask questions about training materials
  - Register in the LMS under the Class Schedule section
- Human Performance presentation focused on hybrid work schedules can be found in the DTS <u>meeting materials</u>
- The 2021 mid-year program evaluations were sent out to the DTS company accounts in the LMS
  - Please provide feedback or suggestions for training topics
- 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



# SOS Joint - DTS

#### Dispatcher Training Subcommittee (Cont.)

- 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>

#### Operator Seminar

 Topics traditionally covered during the seminar were made available online in May: <u>2021 Draft Training Plan</u>

#### Drill Dates

- Important GridEx VI drill dates
  - October 7 for the Final Planning Meeting
  - October 15 for the Inject Freeze Date
  - October 25 for the communications test
  - November 16-17 for the drill dates
  - Presentation can be found in the DTS meeting materials
  - The point of contact for the drill is Ed Figuli <u>Edward.Figuli@pjm.com</u>.

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# SOS Joint - EMS SCADA/AGC Update

- EMS SCADA/AGC Update ICCP Configuration Changes
  - PJM Energy Management System Overview and Project Impact
    - SCADA
    - Automatic Generation Control
    - Information Model Management
  - Project Timeline review
  - Member ICCP Configuration Changes Required
  - ICCP Configuration Change Process
    - PJM is targeting to have the ICCP configuration updates completed by Dec. 15, 2021, to validate prior final cutover validation to the new PJM EMS

#### OC AGENDA OVERLAP

- Regional Standards, NAESB, and Compliance Update
- COVID-19 Updates
- Manual Updates(03, 10, 13, 14D)
- MOC Remote Operations

- SRDTF Summary
- Generation Resource Cold Weather Preparation





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**SOS Update – September 2021** 

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