

## DR Hub Update

Andrea Yeaton, Sr. Operations Analyst

Demand Response Subcommittee August 3, 2020

www.pjm.com | Public PJM©2020



- Training data refresh
  - Aug. 4, 2020
    - Delete all current Training data
    - Copy production data to Training
- August Release
  - Aug. 6, 2020: Training
  - Aug. 20, 2020: Production



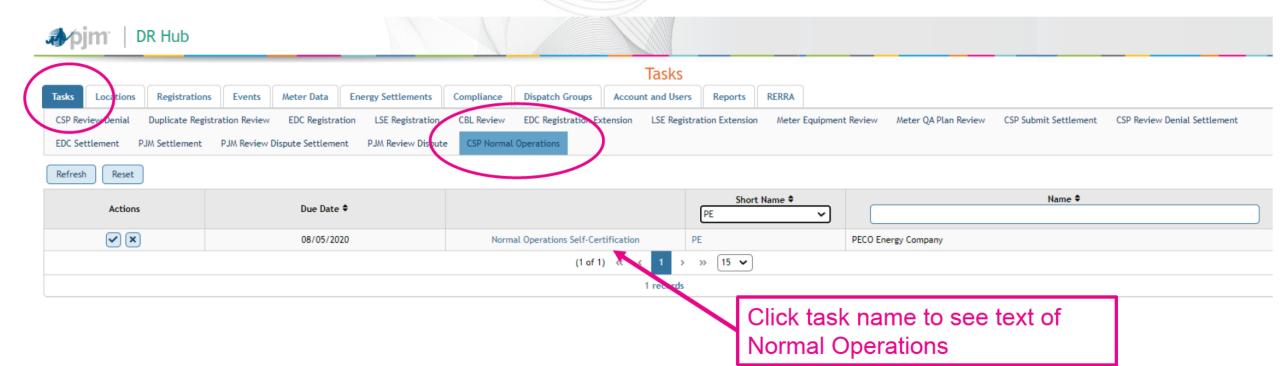
- Framework Upgrade
  - Revised color schemes
  - Security enhancements
  - More efficient handling of search screens
    - All searches and error messages have been refreshed
    - If you are able, please log into the Training UI after August 6, 2020 and check searches and error messages are working as expected
      - Various browsers, screen resolution, operating systems, etc.



- Normal Operations Self-Certification Task
  - Only applies to CSPs with at least 1 confirmed economic registrations
  - Automates a manual e-mail process for CSPs to self-certify
    - Task is created and an email sent out
    - 10 business days to accept or reject
    - If no action or CSP rejects, all settlements will go on hold
    - History button (H icon) shows userid and date/time of acceptance
    - Timing of task
      - Annual task created around June 15 each year
      - A task for the current year will be sent in the next few weeks



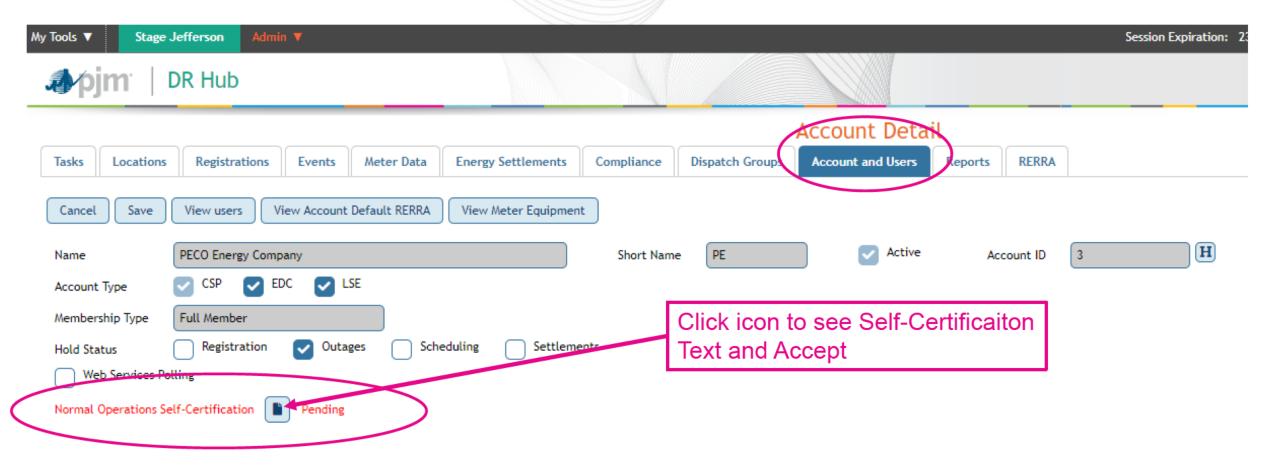
## **Normal Operations Task**



www.pjm.com | Public 5 PJM©2020



## Self-Certification on Account and Users screen



www.pjm.com | Public PJM©2020



## Self-Certification

×

I Decline

Cancel

I Accept

I am a duly authorized representative of the Curtailment Service Provider and hereby certify that energy market settlements for Economic DR load reductions will only be submitted for hours when the load reductions (e.g. the output of on-site generation) would not have otherwise been implemented absent participation in the PJM wholesale energy market. I further certify that that following activities are not offered or settled in the PJM wholesale energy markets: load reductions (from an On-site Generator or otherwise) implemented regardless of participation as an Economic DR resource, to manage the customer's electricity cost, as part of expected operations for the operating day, based on commitment to export power as a Capacity Resource, to export power to receive associated energy revenue or otherwise. I understand that PJM Interconnection, L.L.C. ("PJM") and PJM Settlement, Inc. ("PJM Settlement") will rely on this certification as evidence that Participant meets all requirements for participating in PJM's Energy Interchange market, as set forth in the PJM Open Access Transmission Tariff ("PJM Tariff"), the Amended and Restated Operating Agreement of PJM Interconnection, L.L.C. ("Operating Agreement"), the Reliability Assurance Agreement Among Load Serving Entities in the PJM Region ("RAA"), and in the PJM Manuals.

PJM©2020