**October 3, 2025** 

Supply Analysis Working Group (SAWG) October 2025 Update to WMS

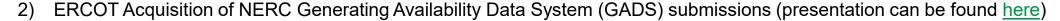
Kevin Hanson (Invenergy) Chair Greg Lackey (CPS Energy) Co-Vice Chair Pete Warnken (ERCOT) Co-Vice Chair



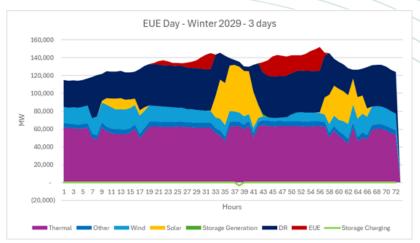
## Overview

## SAWG discussed four issues at the meeting:

- 1) NERC Probabilistic Assessment Results and Findings (presentation can be found <a href="here">here</a>)
  - a) Request was made for ERCOT to prepare summary of:
    - I. number of hours that Large Loads are curtailed at 1,500 MWs of reserves for the 2029 case
    - II. capacity factors of Peaking Units in 2029 case
    - III. comparison of generation mix in 2029 from this study, SSWG case, and assumptions used in transmission planning cases



- a) Change from Request for Information (RFI) process for Generation Owners to uploading data into Cloud-based PowerGADS software; a draft NPRR language was presented
- b) Many ISOs use PowerGADS; MISO and ISO-NE have their PowerGADS manuals posted online
- 3) 2026 Reliability Assessment Activity Update (presentation can be found here)
  - a) Benchmarking to historical actual details in SERVM will be part of the Reliability Assessment process
  - b) ERCOT to meet with PUCT for discussion of need to update Cost of New Entry (CONE)
- 4) December Capacity, Demand and Reserves Report Preparation (presentation can be found here)
- a) Expecting to use current 2025 ERCOT- Adjusted Load Forecast and a new Large Load curtailment scenario (per SB6) **Invenergy**



## Questions?

Invenergy