

## Hot Off the Press

### Reliability & Security Workshop Materials Available

The Reliability & Security Workshop recordings and presentations are available at [wecc.org](https://www.wecc.org). You can also access the [playlist](#) of workshop recordings on YouTube.

### Align Implementation in British Columbia

Align activities are underway for entities in British Columbia. As of April 1, 2025, Self-Reports for new Possible Violations must be submitted in Align. Existing matters will migrate in the coming months. The Self-Report and Mitigation training [presentation](#) and [recording](#) are now available.

### Reliability in the West Discussion Series: Data and Modeling

Wednesday, April 9, 11:00 a.m.–noon Mountain

Join us for an insightful session where we'll explore how modeling supports our system planning and operations. We'll dive into the role that models play, the information they provide, and how they assist decision-makers. Our panelists will share thoughts on the importance of assumptions, the need for high-quality data, and address the limitations of modeling. Note: we've rescheduled this discussion to April 9 to avoid overlapping with the CREPC/WIRAB meeting, ensuring all stakeholders can participate.

## ERO Buzz

### Findings from Recommendation to Industry: Inverter-Based Resource Model Quality Deficiencies

NERC posted a [report](#) summarizing the key findings from the Level 2 Recommendation to Industry: [Inverter-Based Resource Model Quality Deficiencies Alert](#), issued September 2024 to Generator Owners (GO), Transmission Planners (TP), and Planning Coordinators (PC). The alert included recommendations for modeling best practices and a series of questions intended to gather modeling information from BES-connected IBR GOs, TPs, and PCs to understand the extent of condition of dynamic modeling deficiencies for IBR. The aggregated report provides awareness to help inform industry what additional actions are necessary to mitigate observed deficiencies. For more information on NERC's IBR Registration Initiative, please view the [IBR Activities Quick Reference Guide](#) and the [Inverter-Based Resource Strategy](#).

### PRC-002-5 and PRC-028-1 Reliability Standard Audit Worksheet (RSAWs)

New RSAWs have been posted to the [RSAW](#) homepage under the heading 'Current RSAWs for Use' for PRC-002-5 and PRC-028-1. Both PRC-002-5 and PRC-028-1 deal with disturbance monitoring and reporting, the latter applying to Inverter-Based Resources. Both have an effective date of April 1, 2025. These Standards and their implementation plans can be found in the [NERC Reliability Standards One Stop Shop](#).

## We're Hiring

Join our team as a [Staff Reliability Modeling Engineer](#).  
Learn about other opportunities [here](#).

## ELECTRIFYING TRIVIA



- Which was a nickname for Thomas Edison?
- a. The Magician of Menlo Park
  - b. The Genius of Menlo Park
  - c. The Wizard of Menlo Park
  - d. The Prodigy of Menlo Park

## Time to Act

### Digital Circuits Synchronization Guideline

The Telecommunications Subcommittee (TCOMS) has finished updating the [Digital Circuits Synchronization Guideline](#), and it is now available for a 30-day public comment period. Return all comments to [sbrooksby@wecc.org](mailto:sbrooksby@wecc.org) no later than April 18 for consideration by TCOMS.

### Draft Reliability Guideline: Recommended Approaches for UFLS Program Design with Increasing Penetrations of DERs

The NERC System Planning Impacts of DER Working Group is conducting a triennial review of the Reliability Guideline on UFLS Program Design in the context of increasing distributed energy resource (DER) penetration. The NERC Reliability and Security Technical Committee has authorized the [guideline](#) to be posted for a public comment period lasting 45 days from March 17 to May 1. A [survey](#) has been created to assess the guideline's effectiveness.

Once you complete the survey, you will receive a link to the comment matrix, where you can submit feedback about the guideline.

## Grid Gatherings: Upcoming Meetings

Join the Underfrequency Load Shedding Work Group (UFLSWG) from 2:00 to 3:30 p.m. Mountain on [Tuesday](#), April 8.

Meet with the Section 4.9 Review Work Group from 9:00 to 10:30 a.m. Mountain on [Wednesday](#), April 9.

Attend the Production Cost Data Subcommittee (PCDS) meeting from 10:00 to 11:30 a.m. Mountain on [Wednesday](#), April 9.

Engage with the Reliability in the West Discussion Series: Data and Modeling from 11:00 a.m. to noon Mountain on [Wednesday](#), April 9.

Come to the Member Advisory Committee (MAC) from 2:00 to 4:00 p.m. Mountain on [Wednesday](#), April 9.

Participate in the WECC-0156: VAR-001-5 Voltage and Reactive Control Modification to the WECC Regional Variance Drafting Team meeting on 2:00 to 4:00 p.m. Mountain on [Friday](#), April 11.

Stay engaged and make your voice heard in these essential discussions.

## ELECTRIFYING : TRIVIA ANSWER

C. The Wizard of Menlo Park. In 1878, Thomas Edison built his laboratory in Menlo Park, New Jersey. This is where he invented the phonograph and electric light. Edison soon became known as the "Wizard of Menlo Park" because of his frequent inventions that radically influenced how people lived.