

Hot Off the Press

Grid Fundamentals

February 25-26, 9:30 a.m. to 2:00 p.m.

Join us for a virtual course packed into two unique half-day sessions. Dive deep into the workings of the electric power system, understand its management, and explore the reasons behind it all. We'll cover the technology, operations, and markets of a modern, reliable power grid, and tackle the environmental issues and regulations impacting the system. Don't miss this comprehensive overview!

WECC Reliability & Security Workshop—Registration Now Available March 25-26, 2025

<u>Agenda</u> available!

Join us for the Reliability & Security Workshop in Tempe, Arizona, or virtually in Whova. Our workshops support Registered Entity compliance programs with robust, relevant content promoting the reliability and security of the Western Interconnection.

This workshop will focus on programmatic guidance for NERC Compliance Monitoring and Enforcement Programs (CMEP), outline WECC priorities, discuss industry best practices, and share valuable insights from the Western Interconnection. Participants will leave equipped to develop and enhance their NERC compliance programs. View the <u>announcement</u> and <u>register</u> today!

Western Assessment of Resource Adequacy

Almost all the generation planned in the West in the next decade is variable or energy-limited: wind, solar, or battery storage. This creates uncertainty about how much energy will be available when it's needed. Is the reliability of the bulk power system a concern? WECC's <u>Western Assessment of Resource Adequacy</u> examines the risks ahead.

Grid Gatherings: Upcoming Virtual Meetings

WECC's office will be closed Monday, February 17 in observance of Presidents' Day.

Join the Reliability Risk Committee from 1:00 to 5:00 p.m. Mountain on <u>Tuesday</u>, February 18, and from 9:00 to 10:00 a.m. Mountain on <u>Wednesday</u>, February 19.

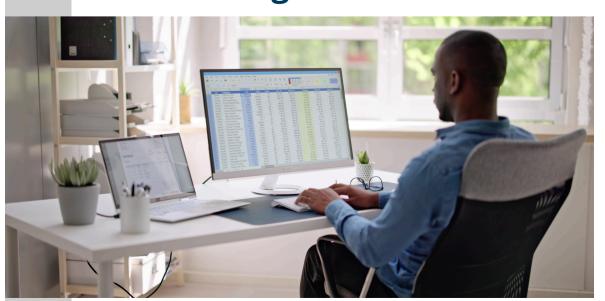
Engage in the Reliability Assessment Committee (RAC) and RRC Combined meeting from 10:30 a.m. to noon Mountain on <u>Wednesday</u>, February 19.

Meet with the RAC from 1:00 to 5:00 p.m. Mountain on <u>Wednesday</u>, February 19 and from 9:00 to noon Mountain on <u>Thursday</u>, February 20.

Participate in the Reliability & Security Oversight Monthly Update from 2:00 to 3:00 p.m. Mountain on <u>Thursday</u>, February 20.

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

We're Hiring



Join our team as a <u>Associate Registration and Certification Engineer</u>. Learn about other opportunities here.

ELECTRIFYING

TRIVIA

What does AC stand for in electricity?

a)Alternative Current b)Alternating Current c)Actual Current d)Approved Current

Time to Act

IBR Registration Initiative Request for Information

The regional entities, as part of a broader ERO Enterprise initiative, are identifying assets that meet the new Category 2 Generator Owner (GO) or Generator Operator (GOP) registration criteria. They are sending Requests for Information (RFI) to entities likely owning or operating these Category 2 assets for assessment. The selection of entities for RFIs is based on WECC's review of data from Transmission Owners, Balancing Authorities, or the U.S. Energy Information Administration (EIA) to facilitate registration.

WECC began dispatching its RFIs in batches starting January 24, 2025. Recipients must submit the requested information within 45 days via WECC's <u>Secure Workplace</u>. The submission includes:

- Completing the "4b Category 2 GO GOP Assets" section of the <u>ERO</u> <u>Enterprise GO GOP Asset Verification Form</u>
- Providing operational one-line diagrams that show the IBR Resource(s) (including the Collector System – Feeders + Resources) and the Point of Interconnection to the Bulk Power System
- Submitting Generator Operator Service Agreements or Third-Party Agreements
- Providing Generator Interconnection Agreements

For any questions about this RFI or the IBR Registration Initiative, please contact registration@wecc.org.

ERO Buzz

ERO Enterprise CMEP Webinar

The webinar will be held Monday, March 3 from noon to 2:30 p.m. Mountain. The ERO Enterprise CMEP Practice Guide – <u>Application of the Registration Criteria for Category 2 Generator Owner and Generator Operator Inverter-Based Resources</u> has been posted on the NERC website. The Practice Guide is intended to provide guidance to ERO Enterprise staff to support the consistent application of the revised Registration Criteria thresholds for Category 2 Generator Owners and Generator Operators. <u>Register now</u>.

2025 ERO Enterprise Women's Leadership Conference

The virtual conference will be held on Tuesday, March 4, 2025, from 10:00 a.m. to 2:30 p.m. Central and will feature impactful discussions on a variety of topics, such as women's contributions across the energy sector, leadership, workplace wellness, and much more. Register now.

ELECTRIFYING :

Correct Answer:

b) Alternating Current (AC), is a type of electrical current in which the flow of electric charge periodically reverses direction, unlike Direct Current (DC) where the flow of electric charge is only in one direction.