

NERC Compliance Solutions for Registered Distribution Providers (DP)



Consulting and Technical Support for Cybersecurity and O&P Obligations

Distributed Energy Resources and Electrical Vehicle infrastructure are being interconnected to distribution networks at a rapid rate, with a profound impact on how the transmission system is being planned and operated. Coincidentally, cold weather concerns in combination with ongoing cyber and physical security threats have led to the development of new and more complex NERC standards and requirements applicable to all areas of a utility's operations. As the energy transition advances and the regulatory landscape evolves, it is critical for Distribution Providers (DPs) to take a lead role in developing, supporting and managing a utility's NERC compliance program.

TRC provides NERC compliance solutions strategically focused on meeting the growing obligations applicable to distribution assets. Our experts support both the NERC CIP family of standards as well as all related NERC operations and planning requirements. Our engineers and advisors can help you confirm the CIP-002 BES cyber categorization of your distribution stations develop a full compliance plan for all your NERC CIP obligations. Additionally, our team delivers a full range of solutions to support compliance with NERC's operations and planning standards, from your distribution dispatch centers to BES distribution serving substations.

Our unique project management approach helps us streamline communications so that you stay up to date on progress and can track all compliance deliverables digitally. We help you maintain audit readiness and support the ongoing compilation and review of NERC evidence over the full course of each audit cycle.

Our Services

- Pre-Audit Evaluation
- Mock Audit Services
- Internal Controls Evaluation
- EOP-005 Identification of Stabilizing Load for System Restoration Plan
- PRC-006 Alignment of UFLS data with Transmission Stakeholders
- PRC-010 Alignment of UVLS data with Transmission Stakeholders
- TOP-001 Documentation Review of Operating Instructions from local Transmission Operator
- CIP-002 BES Cyber System Categorization
- CIP-010 Vulnerability Assessments
- FAC-003 Transmission Vegetation Management Plan Awareness
- FAC-008 Facility Ratings Evaluation and Walk-Downs
- NERC PRC Compliance Studies

TRCcompanies.com 10-20-2023

About TRC

Groundbreaker. Game changer. Innovator. TRC is a global firm providing environmentally focused and digitally powered solutions that address local needs. For more than 50 years, we have set the bar for clients who require consulting, construction, engineering and management services, combining science with the latest technology to devise solutions that stand the test of time.

TRC's more than 7,000 professionals serve a broad range of public and private clients, guiding complex projects from conception to completion to help solve the toughest challenges. We break through barriers for our clients and help them follow through for sustainable results.



Power & Utilities



Transportation



Real Estate



Government



Water



Environment & Sustainability



Digital Solutions