

NERC Compliance Management and Ongoing Support Services

NERC Generator Owner (GO) compliance can be the most daunting, frustrating, and complex effort faced by large renewable generation owners. The expert team at Radian Generation knows that proactive, technology-enabled program management can reduce risks and improve financial returns. With best-in-class services, Radian Generation assembles and implements everything required to ensure a successful and fully-compliant project.



NERC GO Compliance. Streamlined.

Radian Generation's experienced compliance and risk team provides timely guidance and support every step of the way, from project planning during development to implementation of new compliance programs, as well as ongoing compliance management to support the successful execution of future reliability audits. Additionally, Radian Generation is committed to contributing to sustainability at every point in the supply chain with inventory management services supported by industry-leading green IT practices.

For NERC GO compliance, we offer:

- » Full development and implementation of NERC compliance programs (procedures/process; operator preparedness; cybersecurity; physical setup)
- » NERC GO Registration on behalf of the owner
- » Matrixed continuity of care across O&M, GO and GOP
- » Detailed review of all project interconnect documents
- » Real-time visibility of tasks and milestones
- » Approval of protection system settings
- » MOD standards testing
- » NERC CIP program development
- » Audit support
- » Team training
- » Ongoing compliance program management

Tailored and Scaled To Your Needs

Radian Generation welcomes the opportunity to learn more about your project and develop a proposal tailored to meet the specific needs of your portfolio. Depending on the project timeline and portfolio size, Radian Generation will:

- » Develop a corporate-level NERC Compliance Program structure to support the rollout of NERC compliance company-wide, as well as identify and support potential future projects
- » Develop a complete and customized GO NERC Compliance Program, including process and procedure documentation that will address the GO Reliability Standards applicable to specific facilities through completion of NERC registration
- » Provide collaborative review, development and definition of policies and procedures to harden infrastructure and facilitate the recovery of key assets. Includes auditing and optimizing key IT/OT network hardware architectures and software systems, identifying responsibilities and stakeholder training
- » Provide constant compliance monitoring, automating most day-to-day compliance responsibilities. This includes: internal compliance monitoring; monitoring of regional compliance web portals; preparation and submittal of mandatory compliance reports; monitoring new and revised reliability standards; monitoring changes to NERC and regional compliance programs; and industry updates regarding compliance matters
- » Ongoing management of asset operational security, including cyber health and vulnerability assessments, and ongoing managed security services throughout the life of the asset

NERC GO requirements: Generator Owner registration is required by NERC for all generation projects with a nameplate rating equal to or greater than 20MVA or delivering such capacity to a common point of connection at a voltage greater than or equal to 60kV.



About Radian Generation

Radian Generation was founded in 2013 on the core principle of driving sustainable growth in the renewable energy industry. Our team is dedicated to empowering energy transformation and making a positive impact on the environment. Leveraging a powerful combination of industry experts and a state-of-the-art digital platform, we offer unparalleled and comprehensive solutions. We work with our clients to provide software and services that maximize efficiency, mitigate risks, and boost profitability.

We offer **The Power of Partnership™**



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