

# Regulations on the Management of Network Security Equipment for State Grid Distribution Network



## Overview

In May 2023, the House Energy & Commerce Committee approved H.R. 1160, the Critical Electric Infrastructure Cybersecurity Incident Reporting Act. Sponsored by Representatives Tim Walberg (R-MI) and Kim Schrier (. In May 2023, the House Energy & Commerce Committee approved H.R. 1160, the Critical Electric Infrastructure Cybersecurity Incident Reporting Act. Sponsored by Representatives Tim Walberg (R-MI) and Kim Schrier (D-WA), the bill would direct owners, operators, and users of critical electric infrastructure to report cybersecurity incidents to DOE with. Mandatory and Enforceable StandardsThe three primary segments of the electric utility industry—public power, investor-owned, and rural electric cooperatives—have long had in place mutual aid response networks to share employees and resources to restore power after natural disasters and other emergencies. The ESCC used the concept of traditional mutual assistance networks to develop the Cyber Mutual Assistance program that can help electric and natural gas companies, public power utilities, and/or rural electric cooperatives re. Amy Thomas, Vice President of

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Common cybersecurity requirements applied consistently across states will harmonize efforts to protect the distribution grid, minimize potential security gaps or overlaps, and reduce the potential costs that ...



In August 2019, GAO reported that the generation and transmission systems—which are federally regulated for reliability—are increasingly vulnerable to cyberattacks. GAO was asked to review grid ...



The Cybersecurity Baselines, coupled with guidance on how to implement them, are resources for state public utility commissions, utilities, and DER operators and aggregators.



It is critical to operational security that the industry is confident that sensitive information about critical infrastructure that might provoke new threats or endanger the integrity of the electric power grid is not ...



This NARUC/DOE initiative complements industry and government efforts by providing cybersecurity baselines, tailored for electric distribution systems and the DERs that connect to them, creating a ...



Our mission is to assure the effective and efficient reduction of risks to the reliability and security of the grid. The North American BPS is made up of six Regional Entities as shown on the map and in the ...



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NLR works across all industry, researcher, and stakeholder groups to advance cybersecurity standards for distributed energy resources and modern energy systems. Sharp increases in photovoltaics (PV) ...



With input from the SGIP Smart Grid Cybersecurity Committee, NIST has completed and posted the first draft of (revised) NISTIR 7628 Guidelines for Smart Grid Cyber Security, Revision 1 ...

## Contact Us

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