NERC
NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION

Announcement
2025 Emerging Security Risks and CIP Standards Roadmap - Survey of Industry

On December 10, 2024, NERC's Board of Directors approved NERC's **2025 Work Plan Priorities**, which includes a work plan priority to create a roadmap for ensuring the NERC Critical Infrastructure Protection (CIP) Standards continue to provide an effective baseline of cyber and physical security risk management in defense of the bulk power system (BPS) amidst an evolving risk environment.

In support of this objective, the ERO Enterprise is conducting a survey of industry to help identify and rank the top emerging security risks facing our industry.

Survey respondents are asked to rank the listed security risks from highest to lowest priority based on their likelihood and potential impact on BPS reliability. In addition, respondents may identify any additional high-priority security risks that may not be represented.

The ERO Enterprise will assess responses from the survey participants and use the collected insights in further developing the CIP Roadmap for the 2025 NERC Work Plan Priority.

A subsequent report will provide an overview of the identified and prioritized emerging security risks to the reliability and security of the BPS, a review of current applicable NERC CIP Standards, an analysis of ongoing risk mitigation activities associated with each priority risk and provide recommendations for a CIP Roadmap to address identified gaps.

The deadline for completing the survey is July 22, 2025. Your input is crucial in shaping the future of BPS reliability and security risk management.

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2025 Emerging Security Risks Survey Supplemental Information
(security risk descriptions and hypothetical examples)

For more information or assistance, please contact securityintegration@nerc.net

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