

Benefits

- Align the organization with industry-recognized best practices
- Leverage the knowledge of our ICS experts as related to NIST CSF, NERC CIP, and other industry requirements
- Identify the shortcomings and resources needed to meet requirements
- Ensure infrastructure, staff, and security controls are robust and resilient



Percentage of respondents indicating that performing risk assessments is one the most important practices to achieve cyber resilience.

Source: Ponemon Institute, 2018 Cyber Resilient Organizations

The NIST Cybersecurity Framework (CSF) provides a flexible, repeatable, and cost-effective risk-based approach to managing information security risk through the analysis of five core functions: identify, protect, detect, respond, and recover. The NIST CSF provides a foundation for developing and maintaining a robust and resilient industrial control system (ICS) posture that is focused on policy, process, and procedures.

Cylance® Consulting's ICS Policy Gap Analysis assists organizations in **building a comprehensive cybersecurity policy** for control system environments to help **minimize exposure to risk and ensure a clear strategy for handling incidents** while **maintaining a process for continual improvement and monitoring**.

Service Overview

The goal of Cylance Consulting's ICS Policy Gap Analysis is to evaluate the policies, standards, and procedures implemented by the organization and how they align within NIST CSF's five core functions. Our ICS experts will work with your staff to identify positive practices in your program as well as areas for improvement.

The analysis includes:

- Collection of policy documents
- Interpretation and analysis
- Determination of degree of alignment with NIST CSF Category and Subcategory

Deliverables

Cylance Consulting provides the organization with a comprehensive report detailing:

- Assessment findings and alignment to the NIST CSF
- Remediation strategies to achieve compliance with the NIST CSF and industry best practices
- Instructions for developing a roadmap for continuous improvement and monitoring

Know if your cybersecurity policy stands up to industry best practices for managing critical infrastructure. Contact Cylance Consulting or your technology provider to discuss your needs.