NIST CSF 2.0 Gap Assessment



Advisory Service

NIST CSF 2.0 GAP ASSESSMENT

Access an elite team of risk management consultants that can help you build a resilient and compliant cybersecurity program.

Service Description

Strengthen your cybersecurity posture with American Cyber's NIST Cyber Security Framework (CSF) Gap Assessment.

This service delivers a thorough evaluation of current security practices against NIST CSF 2.0 —a widely recognized standard for managing and reducing cyber risk.

Our experts conduct a detailed review of your organization's policies, procedures, risk management processes, technical controls, and third-party relationships. The assessment identifies key gaps, prioritizes areas of risk, and delivers comprehensive guidance for reducing those risks.

Customers receive a detailed report that includes a visual Spider Graph which scores your security posture across all NIST CSF functions and categories. This clear, actionable insight empowers your team to make informed decisions and confidently move toward a more resilient and compliant cybersecurity program.

Key Benefits

- Compliance Readiness Identify gaps and align your cybersecurity posture with NIST CSF standards to support regulatory compliance.
- **Risk Prioritization** Pinpoint highrisk areas to prioritize remediation efforts that deliver maximum business outcomes.
- Tailored Roadmap Receive a customized, actionable plan to close gaps and mature your cybersecurity framework effectively.
- Expert Insight Gain clarity and direction from certified cybersecurity professionals with deep knowledge of NIST CSF.
- Risk Baseline Establish a clear cybersecurity baseline to measure future improvements and track progress over time.

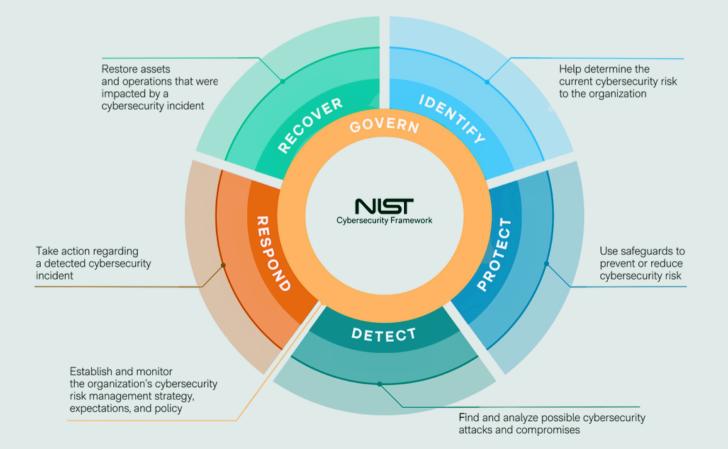


A Primer to NIST CSF 2.0

Pursuant to a White House Executive Order in 2013 calling for a voluntary framework to improve the security of critical infrastructure, the National Institute of Standards and Technology (NIST) created a practical, risk-based framework that all organizations could use to reduce cyber risk.

NIST CSF 2.0 is the most recent iteration of this framework. It's a flexible and scalable framework that empowers business leaders to prioritize security investments based on risk, align with industry and regulatory compliance, and build long-term resilience from cyber attacks.

The latest version strengthens governance, clarifies accountability, and supports continuous improvement—helping executives make informed decisions in a rapidly evolving threat landscape.





Our Service Approach

Service Delivery Process

The assessment methodology starts with a knowledge transfer and stakeholder interviews.

American Cyber evaluates existing compliance posture and provides comprehensive guidance on how to meet compliance requirements.

100% NIST CSF 2.0 CONTROLS



Step 1 Initial Consultation



Step 2 Assessment Planning



Step 3 Data Collection



Step 4 Gap Analysis



Step 5 Service Reporting



Step 6 Remediation Guidance NIST CSF 2.0 Gap Assessment



Our Mission

We believe that people can do great things.

That's why we exist: to protect our customers from an uncertain future so that they can focus on their mission.

American Cyber builds resilient and compliant cybersecurity programs to help people succeed – so that they can change the world.

Let's do it together.

Questions?

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