

NIST CSF COMPLIANCE ASSESSMENT

POWERFUL SYSTEMATIC CYBERSECURITY

The ever-expanding threat landscape constantly trolled by bad actors who are adept at taking advantage of vulnerabilities; complicated new and evolving disparate technologies, and increasingly complex architectures... these factors and more can make protection overwhelming.

Companies not required to adhere to a cybersecurity framework find applying the rigor of the National Institute of Standards and Technology (NIST) Cybersecurity Framework (CSF) to be good business.

However, the very strength NIST gains from its comprehensiveness and fluidity to answer to the changing threat environment creates a challenge for enterprises trying to keep pace.

For businesses that lack the expertise or resources to implement the NIST CSF, Avertium can help.

Immersed in compliance frameworks from NIST to HIPAA, PCI DSS, SANS, CSC 20, ISO and more, Avertium thoroughly assesses your infrastructure to analyze systems, processes, and procedures. Our decades of experience make us uniquely qualified to understand and relate these requirements to your business, identify gaps and recommend how to fill them.

“ I USED TO ENGAGE SPECIFIC SECURITY CONSULTANTS BASED ON THE NEEDS [I HAD]. ... WELL, WITH AVERTIUM, THEY HAVE AN EXPERT IN EVERY AREA OF COMPLIANCE AND SECURITY THAT I’VE EVER NEEDED. ”

Avertium Customer

INVESTIGATE

Learn your business and examine existing controls in place

ANALYZE

Consider each implementation and its overall business impact

EVALUATE

Apply expertise to properly evaluate your company against applicable NIST controls

DESIGNATE

Assign Low, Moderate, or High designation in relation to current implementation

REPORT

Provide assessment results and detailed remediation roadmap

THE AVERTIUM VALUE

- » Saves you the time and stress of working through the comprehensive framework so you can focus on your business.
- » Provides your team clarity on NIST guidance and counsels how to mitigate deficiencies.
- » Gives you peace of mind knowing you've entrusted protection to a worthy cybersecurity partner.

DELIVERABLES

Gap Analysis Report with a detailed matrix that compares the baseline technical controls in place today with the appropriate NIST control level requirements.

Executive Summary Report to help you communicate your security posture and its implications to company decision makers to support your efforts to secure your organization.

Detailed Remediation Map based on order of critical findings to be used as a guide for remediating deficiencies.

ABOUT AVERTIUM

Avertium is a cyber fusion and MXDR leader, delivering comprehensive security and compliance services to mid-market and enterprise customers. Our unique "Assess, Design, Protect" methodology addresses and improves security strategy, reduces attack surface risk, strengthens compliance, and provides continuous threat protection. Avertium maximizes customer security investments and enables customers to focus on growth, innovation, and business outcomes, while assuring that their security infrastructure is resilient and adaptive to evolving threats. That's why customers trust Avertium to deliver better security, improved compliance, and greater ROI.

THE AVERTIUM ADVANTAGE

Attacking the chaos of the cybersecurity landscape takes context of your business, of your existing technology in cybersecurity, and of the threat landscape. Avertium's approach offers more flexibility, more control, and more resilience.

» KNOW THY SELF

Using proven frameworks like NIST CSF alongside our in-depth onboarding diagnostic, we get to know your business, your attack surface, your protocols, and your areas of greatest weakness + strength.

» KNOW THY ENEMY

Leveraging our cyber threat intelligence (CTI) alongside the MITRE ATT&CK framework, we then understand current and most likely future attack scenarios.