

Security Controls Assessment

Enhance Visibility to Protect Your Data, Assets, and People

While most companies have some security controls, many don't know if they are truly effective and which ones to prioritize.

The Security Controls Assessment from Compugen Systems Inc. identifies gaps in your security controls and recommends remediation paths to protect your assets and ensure regulatory compliance.

The NIST SP 800-53 has had **five revisions** and **over 1000 controls**.

INNOVATE + INSPIRE WITHOUT COMPROMISING SECURITY

Our expert-led, comprehensive process evaluates your infrastructure against the five core functions of the NIST Cybersecurity Framework (CSF) to inform targeted improvement.



IDENTIFY

An evaluation of IT environments to inventory assets, identify risks, assess governance, and ensure regulatory requirements.



PROTECT

Safeguards to protect critical systems and data. These include access controls, network security, data encryption, and awareness training.



DETECT

Continuous threat monitoring to enable prompt mitigation of cybersecurity events.



RESPOND

A structured incident response program to ensure your team handles incidents according to best practices.



RECOVER

The ability to restore normal operations promptly after a cybersecurity incident.

We Dream Big With You

We embody a growth mindset that bridges security expertise with passion and ingenuity to drive unprecedented growth for our clients.

1

Review security controls based on NIST CSF and assess the applicability of the CyberSecurity Triad (Confidentiality, Integrity, and Availability).

2

Evaluate your cybersecurity policies, standards, and technology to pinpoint vulnerabilities.

3

Prepare an assessment report, including a personalized gap analysis, security scores, and an executive summary of security controls, gaps, and recommendations.

4

Align security gaps with your business priorities to formulate a 3-year Strategic Security Roadmap to guide the implementation of new policies, standards, and technologies.

5

Create a plan to protect your corporate assets and employees against emerging threats while enhancing business resiliency.

Your Experience ArchiTECH

As a leader in the North American security landscape, Compugen Systems applies extensive expertise in NIST CSF and Center for Internet Security(CIS) controls to provide comprehensive, relevant, and practical assessments. We also leverage our relationships with strategic security vendor partners like Cisco, Microsoft, and Fortinet to deliver best-of-breed solutions.

With offices throughout North America, we help organizations make meaningful progress and realize new possibilities. **Go ahead, dream big — we've got your back.**