

IT SERVICES

CYBERSECURITY STRATEGIC METHODOLOGY

Manage Risk & Fortify Your Business With a Strategic Cybersecurity Plan Built for the Long Haul

Today's business leaders are challenged by relentless cyber threats.

It's never been more difficult to be a cybersecurity professional than it is today. Creating an advanced cybersecurity strategy is critical to protect data assets, maintain compliance, and detect and respond to threats faster.

As a trusted cybersecurity solutions provider, our experts can help you navigate the benefits of using a framework-based security strategy and help gain stakeholder buy-in. Next, we accurately assess your environment by quantifying and understanding your risks from a holistic viewpoint. From there, we help create a risk-based strategy and clear roadmap to improve your overall security posture one smart step at a time.

Our **Cybersecurity Strategic Methodology** is framework-based and incorporates a **thorough Gap Analysis** used to develop a prioritized, risk-based **Strategic Roadmap** to guide you to an optimal cybersecurity posture. Once the Gap Analysis and Strategic Roadmap are complete, our expert team can maintain and update your customized **Cybersecurity Insights** scorecard and dashboard so you can focus on running your business.

Our Strategic Methodology

1

Select a Framework

Determine the right framework using NIST Cybersecurity Framework or CIS Controls.

2

Secure Stakeholder Buy-in

Leadership and stakeholder buy-in is a critical next-step for your plan's success.

3

Conduct a Gap Analysis

Thoroughly assess the environment to identify your current state and potential risks.

4

Create a Roadmap

Develop a clear, prioritized plan that addresses high-risk areas as identified by your custom Cybersecurity Insights scorecard.

A Few of Our Best-in-Class Cybersecurity Partners

View more at <https://cstor.com/partners/>



Our Comprehensive Cybersecurity Solutions

- Network
- Endpoint
- Cloud
- Compliance/Governance
- Monitoring
- Testing
- Data
- User Training



Strategy, Not Technology Should Define Your Cybersecurity Roadmap

cStor's Cybersecurity Strategic Methodology leverages trusted cybersecurity frameworks such as National Institute of Standards and Technology (NIST) Cyber Security Framework (CSF) and the Center for Internet Security's (CIS) Controls to assess and develop customized, holistic, and actionable plans to help clients improve their security posture.

This methodology includes a **proprietary Cybersecurity Insights tool** that generates customized scoring based on the results of the Framework Gap Analysis. These Insights, presented in an easy-to-read dashboard, allow clients to focus on areas of highest risk in their environment and measure risk-reduction progress on an on-going basis.

Cybersecurity Insights

Sample Scorecard & Dashboard

Original State

cStor [™] A MicroAge Company		Risk Scores Initial As of 6/1/2022			
Identify 51	Prevent 53	Detect 34	Respond 46	Recover 29	
ID.AM Asset Management 47	PR.AC Identify Management, Authentication, & Access Control 34	DE.AE Anomalies & Events 22	RS.RP Response Planning 60	RC.RP Recovery Planning 60	
ID.BE Business Environment 30	PR.AT Awareness & Training 71	DE.CM Security Continuous Monitoring 33	RS.CO Communications 41	RC.IM Improvements 39	
ID.GV Governance 30	PR.DS Data Security 66	DE.DP Detection Processes 48	RS.AN Analysis 40	RC.CO Communications 13	
ID.GV Risk Assessment 59	PR.IP Information Protection Processes & Procedures 52		RS.MI Mitigation 51		
ID.RM Risk Mgmt Strategy 37	PR.MA Maintenance 33		RS.IM Improvements 39		
ID.SC Supply Chain Risk Management 60	PR.PT Protective Technology 41				

Subsequent Results & Improvements

cStor™ A MicroAge Company		Risk Scores After Long Term			
Identify 13	Prevent 15	Detect 12	Respond 14	Recover 11	
ID.AM Asset Management 12	PR.AC Identify Management, Authentication, & Access Control 14	DE.AE Anomalies & Events 9	RS.RP Response Planning 20	RC.RP Recovery Planning 20	
ID.BE Business Environment 10	PR.AT Awareness & Training 15	DE.CM Security Continuous Monitoring 13	RS.CO Communications 12	RC.IM Improvements 12	
ID.GV Governance 12	PR.DS Data Security 19	DE.DP Detection Processes 14	RS.AN Analysis 12	RC.CO Communications 7	
ID.GV Risk Assessment 16	PR.IP Information Protection Processes & Procedures 13		RS.MI Mitigation 17		
ID.RM Risk Mgmt Strategy 17	PR.MA Maintenance 12		RS.IM Improvements 12		
ID.SC Supply Chain Risk Management 22	PR.PT Protective Technology 12				

Benefits of cStor's Cybersecurity Insights Tool

Trusted Frameworks

Leveraging proven cybersecurity frameworks ensures you have a thorough and holistic evaluation of your protection environment.

Customized Results

Every organization is different and our Insights and scorecard provide each client valuable, unique perspectives based on the Framework Gap Analysis results.

Actionable Intelligence

cStor's Cybersecurity Insights provide the data and tools to create a clear, actionable plan helping you achieve a stronger cybersecurity posture.

Progressive Evaluation

Use the Insights tool to objectively measure progress toward security goals and identify the next areas of prioritization.

About cStor

cStor helps companies strategize, create and implement data center, digital transformation and cybersecurity solutions that help clients leverage IT to enable business transformation, reduce costs, minimize risk and gain competitive advantage.

Let's Get Started

Learn more about how cStor can work with your team to capitalize on today's leading technologies and maximize your IT investments. Contact cStor to schedule an appointment today.



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