



CYBERSECURITY STRATEGIC METHODOLOGY

Manage risk and fortify your business with a strategic cybersecurity plan built for the long haul.

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.

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



Our Comprehensive Cybersecurity Solutions

- Network
- Endpoint & Applications
- Cloud
- Compliance/Governance
- Monitoring/ Testing
- Data
- Identity & Access
- User Awareness Training

View more at www.MicroAge.com/cybersecurity

CYBERSECURITY INSIGHTS

Strategy, not technology should define your cybersecurity roadmap.

Our Cybersecurity Strategic Methodology leverages trusted cybersecurity frameworks such as National Institute of Standards and Technology (NIST) Cyber Security Framework 2.0 (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

| MicroAge® | | | | | |
|--|---------------------------------|--|---------------------------------------|--|--|
| Risk Scores Initial As of 3/28/2026 | | | | | |
| Govern | Identify | Protect | Detect | Respond | Recover |
| GVOC Organizational Context 47 | ID.AM Asset Management 47 | PR.MA Identity Mgmt., Authentication, & Access Control 34 | DE.CM Continuous Monitoring 33 | RS.MA Incident Management 60 | RC.RP Incident Recovery Plan Evolution 60 |
| GV.RM Risk Management Strategy 45 | ID.BA Risk Assessment 50 | PR.AT Awareness & Training 71 | DE.AE Adverse Event Analysis 48 | RS.AN Incident Analysis 41 | RC.CO Incident Recovery Communication 39 |
| GV.RR Roles, Responsibilities, and Authorities 40 | ID.IM Improvement 39 | PR.DS Data Security 66 | | RS.CO Incident Response, Reporting and Communication 40 | |
| GV.PD Policy 59 | | PR.PS Platform Security 52 | | RS.MI Incident Mitigation 51 | |
| GV.OV Oversight 87 | | PR.IR Technology Infrastructure Resilience 41 | | | |
| GV.SC Cybersecurity Supply Chain Risk Management 60 | | | | | |

Subsequent Results & Improvements

| MicroAge® | | | | | |
|--|---------------------------------|--|--------------------------------------|--|--|
| Risk Scores After Long Term | | | | | |
| Govern | Identify | Protect | Detect | Respond | Recover |
| GVOC Organizational Context 12 | ID.AM Asset Management 14 | PR.MA Identity Mgmt., Authentication, & Access Control 13 | DE.CM Continuous Monitoring 13 | RS.MA Incident Management 20 | RC.RP Incident Recovery Plan Evolution 20 |
| GV.RM Risk Management Strategy 10 | ID.BA Risk Assessment 15 | PR.AT Awareness & Training 12 | DE.AE Adverse Event Analysis 9 | RS.AN Incident Analysis 13 | RC.CO Incident Recovery Communication 12 |
| GV.RR Roles, Responsibilities, and Authorities 12 | ID.IM Improvement 19 | PR.DS Data Security 19 | | RS.CO Incident Response, Reporting and Communication 12 | |
| GV.PD Policy 16 | | PR.PS Platform Security 12 | | RS.MI Incident Mitigation 17 | |
| GV.OV Oversight 17 | | PR.IR Technology Infrastructure Resilience 12 | | | |
| GV.SC Cybersecurity Supply Chain Risk Management 22 | | | | | |

Benefits of our proprietary 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

Our 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 Us

As a full-service solutions integrator, MicroAge combines a powerful mix of technology services backed by vendor-certified engineers and an acclaimed panel of experts to deliver the competitive edge technology leaders need to lead in a disruptive, digital environment. MicroAge positions your organization for the future with end-to-end services.

Let's Get Started

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



MicroAge.com
solutions@MicroAge.com
800-544-8877