

# Cyber Security and Identity

Protect your company, services, and products



In today's fluid, fast-evolving threat environment, companies face increasingly difficult challenges to adequately protect their assets while maintaining an accessible and transparent user experience. Our team can help identify gaps in your security architecture, reduce at-risk surface area, improve the accuracy of threat alerting, automate manually intensive security tasks, and reduce cost.

## Urgent Priorities for Cybersecurity

Performing a cloud readiness cybersecurity assessment for on-premises systems workloads—ensuring all necessary prerequisites are in place before cloud migration.

- Deployment of a best-in-class SIEM and SOAR solution such as Microsoft Sentinel—a complete automation solution capable of unifying point solutions and disjointed coverage.
- Performing a cloud readiness cybersecurity assessment for on-prem systems workloads—ensuring all necessary prerequisites are in place before cloud migration.



### The Value

- Important insights into your current cybersecurity systems
- Improve your team's awareness of the newest tools and tech
- Plan your next-gen security strategy and how to deliver it



### The Proof

- 74% of US corporations are using advanced SIEM tools
- False positives can be reduced by 60-70% with Sentinel
- Our team has helped dozens of firms improve their cybersecurity posture



### The Outcomes

- Critical workloads can be cloud-migrated safely and securely
- Cutting-edge monitoring and alerting automation frees up staff for faster threat response
- Reduced security costs

## Take Action

- **Tactical Solutions:** A structured two-hour creative problem solving workshop. Start by defining the problems that need to be solved, not the end solution.
- **Microsoft Defender Workshop:** The Threat Protection with Microsoft Defender Workshop is designed to identify threat mitigation possible through Microsoft 365 E5.
- **Microsoft Cloud Security Benchmark:** Identify strengths and weaknesses in your M365 and Azure security posture to create an achievable, security enhancement roadmap.
- **Align with Zero Trust using Microsoft Cloud Security tools :** To establish a zero-trust security architecture and a dynamic digital identity-based perimeter. Partner with Hitachi Solutions to implement identity-based schema, resource secure access, continuous trust evaluation and adaptive

## Know Where to Start

### WHAT ARE MY CYBERSECURITY PRIORITIES?

First, create a cybersecurity reference architecture to provide a blueprint for securing and monitoring all critical workloads, whether on-prem or cloud. Second, fully utilize SIEM and SOAR technology for improved SecOps. Third, consolidate and eliminate legacy point solutions using more efficient, lower-cost cloud platform solutions.

### WHAT SECURITY SOLUTIONS ARE MY COMPETITORS IMPLEMENTING?

Security Information and Event Management (SIEM) technology is now widely deployed to provide threat detection, compliance, and security incident management. Larger firms are utilizing Security Orchestration, Automation and Response (SOAR) technology to automate the management of high alert volumes.

### WHAT CLOUD SECURITY FEATURES DO MY BUSINESS USERS NEED MOST?

Look for these features from your cloud provider: Advanced Perimeter Firewall, Active Directory Integration, Intrusion Detection Systems with Event Logging, Unmanaged Client Cybersecurity, Hybrid Cloud SecOps, and Encryption for Data-at-Rest.

### MY SECURITY ARCHITECTURE IS TOO EXPENSIVE

Monitoring and alert escalation are often the most expensive components of SecOps because they require a significant allocation of SecAdmin time. To reduce cost, look at newer SOAR technologies that can automate a substantial amount of this work.



## The Business Problem

“I need a better, more defined approach to stay on top of fast-evolving security challenges.”



## Our Solution

Our cloud security experts will work with your infrastructure team to analyze your current state security framework. Most importantly, we'll work with your team to develop a standards-based security blueprint and compliance roadmap to ensure your cybersecurity and governance is cloud-ready.

## The Opportunities

- ✓ **Identify Cloud-Related Risks**  
Run an assessment of your current security architecture to identify gaps and exposures that need fixes
- ✓ **Train Your Team**  
Update team skills with briefings on key Azure security components
- ✓ **Develop Cloud Security Guidelines**  
Create a blueprint for implementing cybersecurity and identify best practices across your enterprise
- ✓ **Train Your Tools**  
Configure machine learning and AI tools to improve alert pattern detection and reduce false positives
- ✓ **Establish Good Governance**  
Prioritize governance objectives and create automated KPIs to help monitor security and compliance
- ✓ **Partner With the Best**  
Design your security architecture with a strategic Microsoft partner

74%

of corporations use SIEM products to automate cybersecurity alerting

2-3 days

to perform an Azure Sentinel (SIEM) POC implementation

43%

of all cyber attacks are aimed at small businesses

### An expert-led journey through Azure-based security concepts and implementation.

Talk to us about our security platform today!

Email Us  [NA.Marketing@hitachisolutions.com](mailto:NA.Marketing@hitachisolutions.com)

Call Us  888.599.4332

Connect with Hitachi Solutions to learn more about our team and our story!

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