

# CYBERSECURITY CONSULTING & MANAGED SECURITY OVERVIEW

## **Cybersecurity for the New Threat Environment**

SAGENET'S CYBERSECURITY OFFERING INCLUDES COMPREHENSIVE MANAGED SECURITY AND CONSULTING SOLUTIONS AND SERVICES: SECURITY STRATEGY, ISO 27001/27002 AND NIST 800-53 SECURITY PROGRAM ASSESSMENTS, CLOUD SECURITY, SECURITY INTELLIGENCE, MANAGED SIEM, SIEM AS A SERVICE, 24X7 SECURITY OPERATIONS CENTER, AND DESIGN, IMPLEMENTATION, AND SUPPORT OF VARIOUS SECURITY TOOLSETS.

#### **Managed Security Services**

Building and maintaining an effective security program is challenging. SageNet can help. Whether you outsource or co-source security operations, SageNet's security team is here to support your business needs as you build and maintain a robust and mature information security program.

SageNet's Managed Security Services deliver effective and affordable cybersecurity solutions to help you not only meet regulatory industry compliance but achieve a mature bestpractice-based security program. Our broad range of cybersecurity solutions and services are delivered by a team of highly trained, certified, and experienced cybersecurity professionals.

For operations requiring around-the-clock attention, SageNet's US-based Network Operations and Security Operations Centers (NOC and SOC) provide ongoing services for security solution management as well as continuous security event mon-itoring and investigation. Cybersecurity is a dynamic undertaking. As threat, regulatory, and operational environments shift, our services continue to evolve as well. The SageNet cybersecurity team constantly seeks ways to innovate and stay "ahead of the curve" with the goal to deliver a customized, security services experience and real value to our customers.

SageNet Managed Security Services include:

- Managed SIEM
- SIEM as a Service
- 24x7 SOC
- Firewall Management
- Incident Management
- Access Management
- Amazon Web Services
- Toolset Implementation
  & Management





## **Consulting Services**

SageNet Cybersecurity Consulting Services give you access to an experienced cybersecurity team. SageNet cybersecurity analysts, engineers and architects are certified, qualified and armed with technical knowledge, skill-sets, and state-of-the-art tools. For ongoing security services, SageNet has U.S.-based 24x7 Network and Security Operations Centers.

From security risk management to security architecture development to managed security operations, SageNet Cybersecurity Consulting Services can help transform your organization from an annual "checkbox mentality" to a daily delivery of best-practices security management and operations.

• Assessments: SageNet security program assessments are based on ISO 27001/27002, NIST 800-53, PCI, HIPAA frameworks and can incorporate other compliance frameworks as needed. Security gaps are identified and prioritized based upon level of risk, and a summary report of all findings and recommendations for remediation is provided.

• **Compliance:** The SageNet Cybersecurity team is highly experienced in compliance standards across industries including PCI, HIPAA, GLBA, FISMA, FFIEC, NCUA, 21 CFR Part 11, HITECH and others.

• Planning and Program Design: SageNet can help create a security function within an organization or assess and help enhance the controls within an existing secrity program. Developing or enhancing a security program first requires an understanding of the threats and compliance requirements facing your organization and what controls are in place. We begin each engagement with a program assessment based on industry standards and compliance requirements and design your security program specifically tailored to your organization.

• Cloud Consulting: As an Amazon Web Services consulting partner, SageNet can architect, deploy, and manage AWS environments. For other cloud platforms such as Microsoft Azure, SageNet can assist with a review of cloud security controls specific to the infrastructure architecture, or the cloud environment supporting a specific application or workload.



### THE SAGENET CYBERSECURITY ADVANTAGE

SageNet offers a holistic approach to cybersecurity that provides end-to-end protection from the inside-out, and outside-in. We offer a full suite of field-tested proven solutions that are packaged to fit your specific needs and budget.

- 24x7x365 Managed SIEM and Security Operations Center (SOC) Services
- SIEM as a Service
- Penetration Testing
- Vulnerability Management
- Data Loss Prevention
- Intrusion Detection & Prevention
- File Integrity Monitoring

- Firewall Management
- Web and Mail Filtering
- Threat Intelligence
- Application Security
- Security Planning and Program Design
- Information Risk Management
- Compliance Audit Planning and Management
- Security Program Metrics

The SageNet cybersecurity team consists of experienced professionals with certifications including CISSP, CISA, CISM, CEH, CHFI, AWS Architect as well as many vendor specific certifications. SageNet is vendor-agnostic when delivering security consulting services; however, some leading technology vendors in our partner ecosystem are listed below.



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