



VIAcode Security Services

Strengthening Your Azure Security Posture

Cyber threats are increasing in complexity and frequency, putting organizations at risk of data breaches, compliance violations, and operational disruptions.

While Microsoft provides best-in-class security solutions, businesses often struggle to properly configure, optimize, and manage these tools to ensure continuous protection. VIAcode helps bridge this gap with a proactive, structured approach to assessing, implementing, and managing security best practices in Azure environments.

Assess – Security, Compliance & Threat Protection Review

Before you can secure your environment, you need to understand your risks. VIAcode provides a comprehensive suite of security assessments designed to evaluate your identity, infrastructure, data security and compliance posture.

Our Security Assessments include:

- Cyber Security Assessment
- Data Security Assessment
- Threat Protection Assessment
- Disaster Recovery Assessment
- Compliance Audit Preparation (SOC2, ISO, NIST, etc.)

VIAcode's proprietary technology, vBox, powers our assessments, providing you with a detailed security risk report with actionable insights and prioritized compliance recommendations.

Implement – Strengthening Your Security Posture

Once vulnerabilities are identified, VIAcode can work with your team to implement robust security controls that mitigate risks, enhance threat protection and ensure compliance. Key security implementation areas include:

Identity & Access Management with Azure AD & Intune

- Enforce Zero Trust policies, implement Multi-Factor Authentication (MFA)
- Deploy Privileged Identity Management (PIM) for least privilege access
- Configure Intune for endpoint security and compliance enforcement

Threat Protection & Security Monitoring with Microsoft Defender XDR & Sentinel

- Deploy Defender for Cloud and Defender for Identity for real-time threat detection
- Implement Microsoft Sentinel (SIEM) for centralized security monitoring
- Automate security alerts and response workflows using Azure Logic Apps



Data Security & Compliance with Microsoft Purview

- Classify and protect sensitive data with Microsoft Purview's data loss prevention (DLP)
- Implement Transparent Data Encryption (TDE) and Microsoft Defender for SQL
- Ensure regulatory compliance for GDPR, HIPAA, SOC2 and other audits

VIAcode's security implementation services ensure you have a fully secured Azure environment with optimized security controls, automated threat response and compliance-ready configurations.

Manage - Ongoing Security Operations & Continuous Improvement

A strong security posture requires continuous monitoring, adaptation and optimization. VIAcode offers managed security services to ensure your environment remains secure, compliant and resilient.

Our ongoing Security Management Service includes:

- Real-time security monitoring
- Automated compliance checks
- Threat intelligence and incident response management
- Monthly security posture reviews and continuous optimization

VIAcode provides a fully managed security service, helping organizations stay ahead of new cyber threats and compliance requirements.



VIAcode is a Microsoft Solutions Partner and has earned Microsoft's Security solution designation. For more information, visit

www.viacode.com

About VIAcode

VIAcode has over 25 years of experience delivering Microsoft-branded solutions for management, operations and migration. Today, we are a Microsoft Managed Partner, Direct CSP and a software development partner of the Microsoft SQL and Azure Product Teams. We have earned five Microsoft solution designations and are one of only a few partners with Advanced Specialization in Azure Migration.

Learn More at www.viacode.com

info@viacode.com

