

Azure Managed Services

Security Assessments

CONTACT US today to get started!

Azure Security Assessment Offerings

Efficient and secured operations for your Azure estate are vital to the success of your business. To **safeguard your Azure environment** against common and potentially dangerous pitfalls, Hitachi Solutions Managed Services team assesses your Azure subscriptions to identify any existing or potential vulnerabilities. **Our 3-tiered assessment offering** will help ensure your environment's security by addressing fundamental vulnerabilities, optimizing Azure practices, and aligning with Microsoft Security solutions while also finding ways to reduce costs. Along with our Standard Security Assessment, customers can choose to take a deeper dive with our Advanced and Platinum options*. **Standard** ensures your environment's security by addressing fundamental configurations. **Advanced** strengthens your Azure environment with a more in-depth security assessment, focusing on advanced hardening, data encryption, input validation, and secure connections. **Platinum** maximizes your Azure security and efficiency with our most comprehensive review, addressing SQL vulnerabilities and delivering in-depth cost-saving strategies.

**Funding may be available.*

Standard Deliverables



Our managed services experts identify and review **key security pain points**, including the most common and potentially most dangerous security gaps:

- **Internet Exposure:** Check VMs and storage for unexpected internet accessibility
- **Best Practices & Security Tools:** Use of Azure policies, JIT/Bastion, and private endpoints
- **Security Solutions:** Identify key security goals and align with Microsoft Security products
- **Cost Management:** Basic cost recommendation review to help lower Azure spend

Advanced Deliverables



Advanced includes a comprehensive review of potential security vulnerabilities within your Azure environment. This in-depth assessment aims to identify broader security concerns, ensuring robust protection through recommendations for security hardening. This option includes the following:

- **All Standard offering** items
- **Data Encryption:** Check if data is encrypted in transit and at rest
- **Input Verification:** Ensure user inputs are validated to prevent SQL injections
- **Web Application Firewall:** Review of Web Application Firewall benefits or configuration
- **Secure Connections:** Assess interservice security

Platinum Deliverables



Platinum delivers a comprehensive review of **SQL vulnerabilities** and includes a more in-depth **cost savings plan** to drive down operational costs of your Azure environment. This option includes:

- **All Standard and Advanced** items
- **SQL Security:** Assess SQL databases for best practice compliance
- **Cost Management:** Provide a more in-depth cost review and reduction recommendations