

Hitachi Digital Services Vulnerability Management Agent: Cloud & Hybrid Security Solution

Hitachi Digital Services

Solution Brief

Overview:

The Hitachi Digital Services Vulnerability Management Agent delivers proactive, scalable security management across Microsoft Azure and hybrid environments. It continuously identifies, assesses, and remediates vulnerabilities to help organizations stay compliant, mitigate risk, and ensure operational resilience.

Solution:

Managed deployment of a vulnerability management solution across Azure and hybrid environments. Provides automated scanning, real-time risk analysis, remediation workflows, and compliance reporting—integrated with Azure Security Center, SIEM, and SOAR tools.

Key Benefits:

- **Continuous Protection:** Detect and mitigate vulnerabilities in real time.
- **Actionable Insights:** Prioritize threats with context-aware risk scoring.
- **Unified Management:** Secure Azure, on-prem, and hybrid assets under one view.
- **Compliance-Ready:** Align with CIS, NIST, ISO standards.
- **Seamless Integration:** Connect with SIEM/SOAR platforms for automated response.

Assessment & Onboarding:

- **Asset Discovery:** Inventory all Azure and hybrid resources.
- **Vulnerability Analysis:** Perform heuristic and signature-based scans.
- **Risk Scoring:** Prioritize remediation based on exploitability and impact.
- **Remediation Workflow:** Integrate fixes into patch and ITSM systems.
- **Compliance Reporting:** Generate audit-ready reports across frameworks.

