

Cloud4C's Microsoft Sentinel Enterprise Deployment – Implementation Offering



Cloud4C Competencies on Azure



14 Advanced Specializations



Analytics on
Microsoft Azure
(Azure)



Networking Services
in Microsoft Azure
(Azure)



Infra and Database
Migration to Microsoft
Azure (Azure)



Migrate Enterprise
Apps to Microsoft
Azure



Identity &
Access Mgmt.



DevOps with
GitHub on Microsoft
Azure (Azure)



Microsoft Azure
VMware Solution
(Azure)



Kubernetes on
Microsoft Azure
(Azure)



SAP on Microsoft
Azure (Azure)



Cloud Security
(Security)



Microsoft Azure
Virtual Desktop
(Azure)



Threat Protection
(Security)



AI Platform on
Microsoft Azure



Build AI Apps on
Microsoft Azure

Advanced Specializations Future roadmap - 2025

- Hybrid Cloud Infrastructure with Microsoft Azure Stack HCI
- Data Warehouse Migration to Microsoft Azure

Solution Partner

- Solutions Partner for Infrastructure (Azure)
- Solutions Partner for Digital & App Innovation
- Solutions Partner for Data & AI (Azure)
- Solutions Partner for Security
- Solutions Partner for Modern Work



Partner of the Year, UAE
2022, Qatar 2020



Rising Star of the Year,
APAC 2021



Security Partner of the
Year (Malaysia 2023)



Finalist – Endpoint Management
Trailblazer (MISA 2025)

Cloud4C Microsoft Sentinel Enterprise Deployment Offering



Accelerated SIEM Adoption

Custom Use Case & Rule
Engineering

Noise Reduction & Alert Precision

Threat Intelligence Integration

SOC Enablement & Upskilling

Continuous Optimization
Partnership

Proven Business Outcomes with Cloud4C

- Enterprise-scale Sentinel deployments completed in 6–8 weeks with minimal disruption
- Up to 40% fewer false positives through advanced rule engineering and tuning
- Actionable use cases delivered in the first month for faster time-to-value
- 100% compliance alignment with ISO 27001, HIPAA, PCI-DSS, GDPR
- Reduced analyst fatigue and improved SOC efficiency with smarter alert management
- Proven success across BFSI, healthcare, manufacturing, government, and telecom

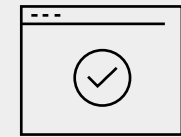


Cloud4C Microsoft Sentinel Enterprise Deployment Methodology

- Requirements gathering, environment & log-source analysis across hybrid / multi-cloud
- Compliance baseline mapping (ISO 27001, HIPAA, PCI-DSS, GDPR) and regulatory gap analysis
- Prioritized use-case & asset risk identification to focus early detection coverage



- Custom correlation rules, hunting queries, automated playbooks and incident workflows
- Industry-specific scenarios and compliance content for BFSI, healthcare, government, manufacturing and more.
- Hands-on SOC enablement: analyst workshops, runbooks, and Copilot-for-Security readiness



Assessment & Compliance Mapping



Phased Enterprise Deployment

- Phased, disruption-minimizing onboarding of log sources, connectors and apps at scale (6-8 weeks)
- Early activation of high-value use cases for immediate visibility and threat coverage
- Integration with enterprise workflows, ticketing, and SIEM/SOAR orchestration

Tailored Use Cases & SOC Enablement



Continuous Tuning & Optimization Partnership

- Post-deployment rule tuning and noise reduction to improve signal-to-noise and analyst focus
- Ongoing advisory: extend use cases, enrich analytics, and align roadmap to threat trends
- Quarterly health reviews, metrics reporting and knowledge transfer for sustainable operations



Why Cloud4C for Microsoft Sentinel Enterprise Deployment?

