

Threat Management with Defender

Get tailored implementation and support for Microsoft Defender across Azure, AWS, and GCP, enhancing security and compliance

YASH Defender for Cloud is a comprehensive Cloud Native Application Protection Platform (CNAPP) that provides end-to-end implementation and support for Microsoft Defender for Cloud. It helps enterprises secure workloads across Azure, AWS, and GCP. Our approach ensures rapid onboarding, tailored policy customization, and seamless integration with existing security operations.

With a proven track record of successful deployments across diverse industries, YASH offers deep expertise and ongoing support to strengthen threat detection, compliance, and incident response.

Key Highlights

*Defender
for Cloud
setup and
optimization*

*Cloud Native
Application
Protection Platform
(CNAPP) services*

*Cloud Workload
Protection
Platform
(CWPP) services*

*Cloud Security
Posture
Management
(CSPM) services*

*SIEM/SOAR
integration*

*Ongoing
BAU support
and threat
management*

Description

YASH provides a structured, expert-driven implementation of Microsoft Defender for Cloud, empowering organizations to enhance security across multi-cloud environments. Our offering features a comprehensive assessment, strategic deployment, and ongoing support to ensure continuous protection and regulatory compliance.

Assessment Phase

Activities:

- **Cloud Security Posture Evaluation:** A comprehensive assessment of current Defender for Cloud configurations, security scores & the effectiveness of existing policies.
- **Cloud Workload Protection:** Implementing and optimizing Cloud Workload Protection Platform (CWPP) configurations for resources such as virtual machines and storage.
- **Multi-Cloud Risk Identification:** In-depth analysis of vulnerabilities across workloads, containers, and APIs, leveraging YASH's proprietary assessment frameworks.
- **Compliance Mapping:** Automated alignment with CIS Benchmarks, GDPR, HIPAA, NIST, ISO 27001, SOC 1/2/3, and other regulatory and industry standards using advanced posture management tools.

Benefits:

- Enhanced visibility into cloud risks and misconfigurations
- Enables 30% faster execution of security policy and compliance workflows.
- Accelerated readiness for Defender for Cloud deployment

Deliverables:

- Cloud security posture report
- Compliance gap analysis
- Recommendations for Defender for Cloud optimization

Implementation Phase

Activities:

- Configure Defender for Cloud across Azure, AWS, and GCP environments
- Define and deploy custom security policies and alerts
- Integrate Defender with Microsoft Sentinel and third-party SIEM/SOAR platforms
- Enable automation for threat detection and response workflows
- Conduct knowledge transfer sessions with customer teams

Benefits:

- Achieves 50% faster deployment compared to traditional security tools
- Delivers 50% faster threat mitigation and response times through automation
- Seamless integration with existing security operations
- Improves compliance tracking and reporting efficiency by 30–40%

Deliverables:

- Fully configured Defender for Cloud environment
- Custom policy and alert rules
- Integration documentation and playbooks
- Training and operational handover materials

BAU (Business-As-Usual) Phase

Activities:

- Continuous monitoring of Defender for Cloud alerts and recommendations
- Regular policy updates and tuning based on threat landscape
- Threat hunting and incident investigation support
- Monthly reporting and posture reviews
- Advisory on new Defender features and roadmap alignment

Benefits:

- Continuous improvement in Secure Score by 20–35% over time.
- Enables up to 50% reduction in time to detect and respond to threats.
- Reduces manual compliance efforts by 30% through automation and policy enforcement.
- Strategic guidance for evolving cloud security needs

Deliverables:

- Monthly security posture reports
- Updated policy and configuration baselines
- Incident investigation summaries
- Advisory notes and roadmap recommendations

Duration: (in days / weeks):

4–8 weeks each for Assessments and implementation, Ongoing for BAU support

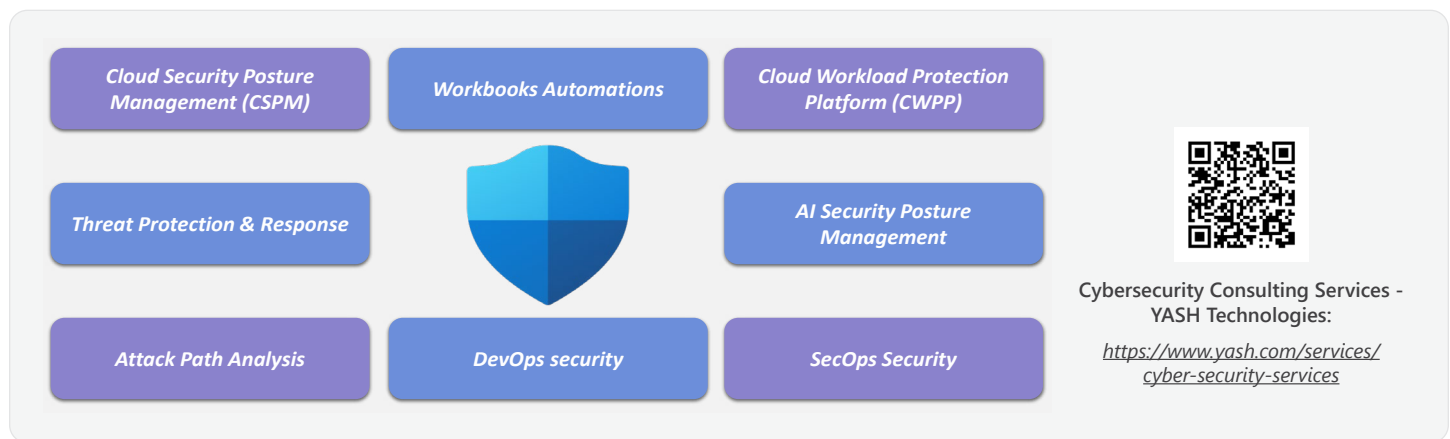
Price:

Custom pricing based on scope and cloud footprint

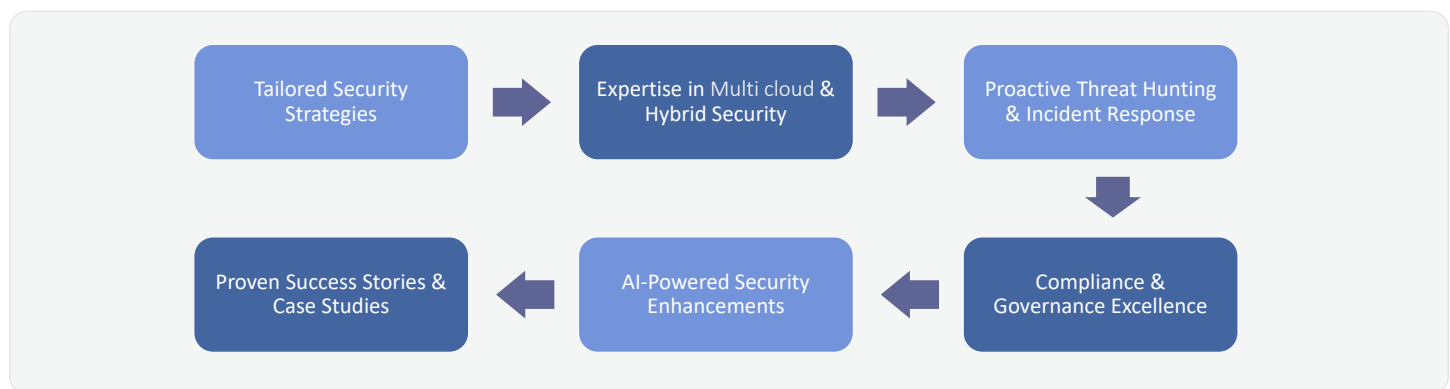
Industry:

Manufacturing, Healthcare, BFSI, Retail, Automotive, Energy & Utilities, and others

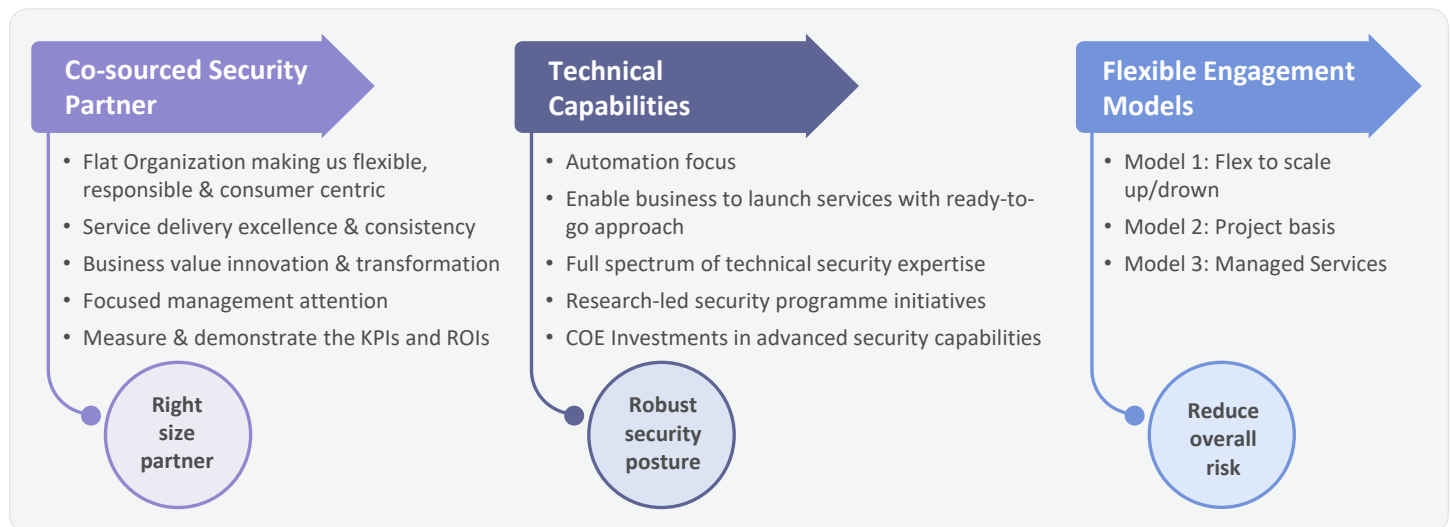
YASH MDC Security Services



YASH's Unique Strengths in MDC Implementation



Value Proposition



Global Presence: AMERICAS | EUROPE | APAC | MEA
World HQ: 841 Avenue of the Cities East Moline IL-61244 USA
Tel: 309-755-0433 | Fax: 309-796-1242 | www.yash.com

For more information
contact YASH today at
info@yash.com or scan here

