

# AI-Powered Managed SOC & MSSP Services

Next-Generation Security Operations, Microsoft Validated



## Advanced Security Operations for the Modern Enterprise

As cyber threats evolve in sophistication and scale, traditional security operations struggle to keep pace. Our Managed Security Service Provider (MSSP) and Security Operations Center (SOC) services leverage Microsoft's industry-leading security technologies and our AI-powered intelligence platform to deliver comprehensive, proactive protection.

Built on Microsoft Sentinel and Defender XDR, our AI-powered SOC provides 24/7/365 monitoring, detection, and response capabilities that scale with your organization's needs, backed by certified security experts and cutting-edge automation.

Mean Time to Detect

**-85%**

Mean Time to Respond

**-75%**

False Positive Reduction

**95%**

Managed Alerts

**Millions+**

### Key Differentiators

- ✓ Microsoft Sentinel & Defender XDR expertise
- ✓ AI-powered detection & response
- ✓ Flexible service tiers (Bronze, Silver, Gold)
- ✓ Virtual SOC with human expertise
- ✓ Continuous threat intelligence integration



### Microsoft Sentinel

Cloud-native SIEM solution that provides intelligent security analytics for your entire enterprise. Delivers unified threat visibility across your organization.

- ✓ Centralized log collection & analytics
- ✓ AI-powered threat detection
- ✓ Automated incident response
- ✓ Multi-tenant security management



### Microsoft Defender XDR

Extended Detection and Response solution that protects across endpoints, identities, email, applications, and cloud workloads.

- ✓ End-to-end threat protection
- ✓ Real-time threat analytics
- ✓ Automated investigation & remediation
- ✓ Cross-domain security correlation



### AI-Powered Intelligence

Cutting-edge artificial intelligence and machine learning that enhances every aspect of security operations, from detection to response.

- ✓ Predictive threat detection
- ✓ Autonomous alert triage
- ✓ Contextual analysis & enrichment
- ✓ Adaptive response automation



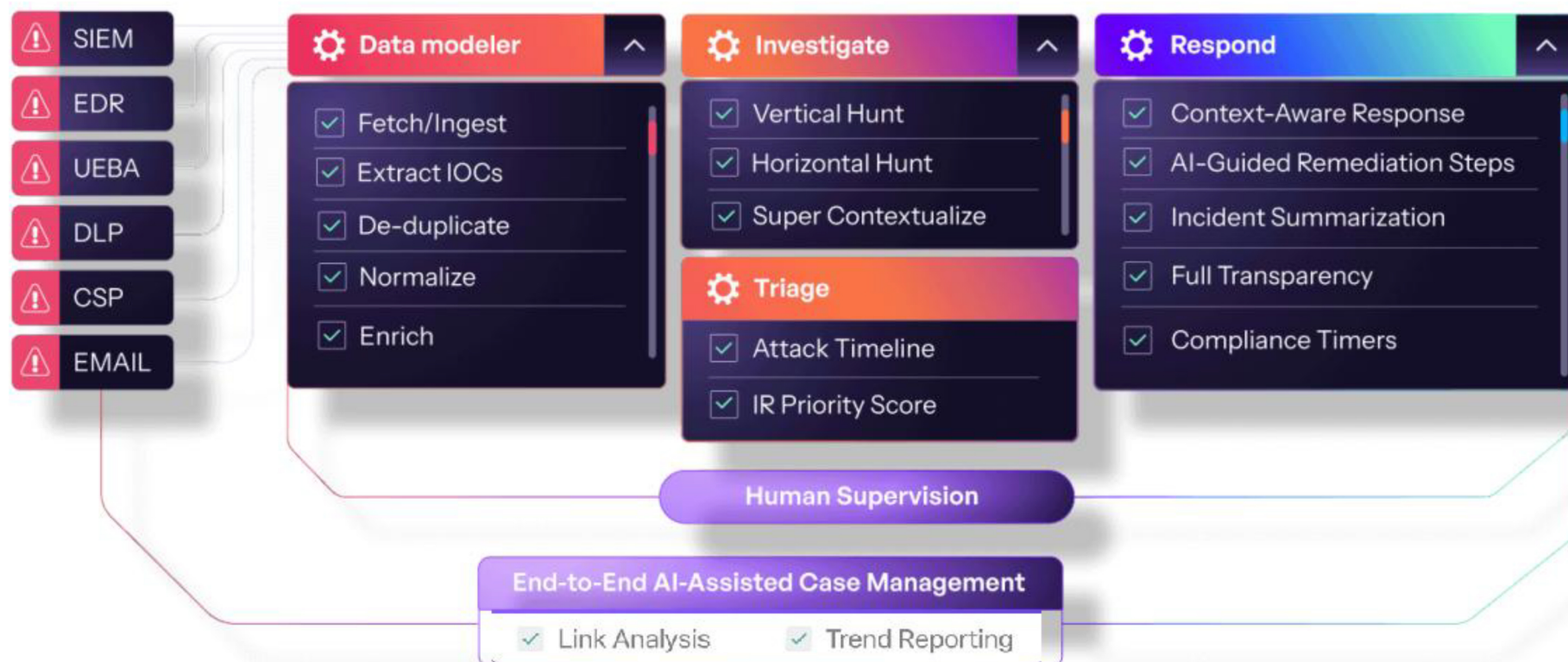
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# Virtual AI-Powered Managed SOC Architecture



## 1. Unified Threat Ingestion

Our platform collects and normalizes security data from all sources across your environment, including endpoints, networks, cloud services, applications, and identities.

## 2. AI-Powered Analysis

Advanced machine learning algorithms and behavioral analytics automatically detect anomalies, identify potential threats, and prioritize alerts based on risk.

## 3. Intelligent Response

Automated response capabilities contain and remediate threats, while our expert security analysts provide human oversight and handle complex scenarios.

# How Our AI-Powered SOC Works

1

## Collect

We aggregate security telemetry from across your environment using Microsoft Sentinel's connectors and Defender XDR agents.

2

## Detect

Our AI models analyze data in real-time to identify suspicious patterns, anomalies, and known threat indicators.

3

## Investigate

Automated triage enriches alerts with context, correlates related events, and prioritizes threats by risk level.

4

## Respond

Automated and human-led response actions contain, mitigate, and remediate threats based on your service tier.

Our platform and Service continuously learns from each incident, improving detection and response capabilities over time through AI-powered feedback loops.

## Key Benefits



### 24/7/365 Protection

Continuous monitoring and response, with no gaps in coverage



### Expert Security Team

Microsoft-certified security professionals with deep expertise



### Accelerated Detection & Response

Significantly reduced MTTD and MTTR through automation



### Scalable Solutions

Flexible service tiers that grow with your business needs

# Netwoven Managed Security Services (MSSP) Offerings

	Bronze	Silver	Gold
Endpoint	✓	✓	✓
Identity	✓	✓	✓
Cloud	—	✓	✓
OnPrem	—	—	✓
Real-time monitoring and alerting	✓	✓	✓
Basic incident response and analysis	✓	✓	✓
Monthly security health reports	✓	✓	✓
Deployment and Onboarding Assistance	✓	✓	✓
Detailed incident investigations	—	✓	✓
Advance threat hunting	—	✓	✓
Security policy optimization	—	✓	✓
Cost optimization(SIEM)	—	✓	✓
Managed Detection and Response (MDR)	—	—	✓
Digital Forensics and Incident Response (DFIR)	—	—	✓
Threat Intelligence Integration	—	—	✓



# Get Started

1



## Initial Consultation

Schedule a complimentary security assessment to identify your specific needs and challenges.

2



## Security Assessment

Our experts conduct a thorough analysis of your current security posture and identify potential vulnerabilities.

3



## Implementation & Monitoring

We deploy and configure security tools and begin continuous monitoring of your environment.

Netwoven enhances threat detection, streamlines security operations, and ensures compliance by implementing a full-scale Security Operations Centre (SOC) using Microsoft Sentinel and Defender XDR. This unified security strategy enables organizations to prevent, protect, detect, and respond to threats across their entire digital landscape.

## Talk with an Expert

Find out how we can help you with your organization's digital transformation journey.

# Why Choose Our MSSP & SOC Services



## Microsoft Expertise

As a certified Microsoft Solution Partner, our team has deep expertise in Microsoft Sentinel, Defender XDR, and the entire Microsoft security ecosystem. We leverage the full potential of these technologies to deliver superior protection.



## AI Innovation

Our proprietary AI and machine learning models go beyond basic automation, providing true intelligence that identifies threats faster, reduces false positives, and adapts to evolving attack techniques in real-time.



## Flexible Approach

Our tiered service offerings provide the flexibility to choose the right level of protection for your organization's needs and budget. We scale with your business, adjusting services as your requirements evolve.

## Ready to Transform Your Security Operations?

Contact us today to schedule a consultation and discover how our AI-powered MSSP and SOC services can enhance your security posture while reducing operational burden.