



# Managed Defense

#### Benefits

# Supercharge existing technology investments

Get more from your security controls with expert monitoring and investigation by Mandiant defenders.

#### · Add needed expertise

Receive 24x7 coverage and critical guidance from experts who detect and respond to the most impactful global breaches every day.

## Rapidly discover active attacks

Reduce dwell time with Mandiant threat hunters who leverage the latest indicators of compromise to find sophisticated attackers in your environment.

#### · Accelerate response

Contain and remediate threats before they impact the business with actionable response guidance.

### • Understand high-impact threats

Access nation-grade threat intelligence operationalized through each phase of detection and response.

### • Gain security transparency

Track alerts, investigations and hunt findings in real-time via the Mandiant Advantage portal.

### Expertise for 24x7 managed detection and response (MDR)

Security teams need around-the-clock cyber defense, but often lack threat insights, skilled resources and the response speed needed to outmaneuver attackers. Fully resourcing a Security Operations Center (SOC) to defend against motivated adversaries can be a major obstacle for most businesses regardless of industry or size.

"Partnering with Mandiant augments our centralized security operations, provides awareness to the relevant threats, identifies gaps in security and bolsters our ability to protect critical systems and patient and employee data. The partnership helps us drive continuous improvements in proactive intrusion detection, prevention, and response."

 $- Matthew \, Snyder, \, Senior \, Vice \, President, \, Chief \, Information \, Security \, and \, Privacy \, Officer, \, Penn \, State \, Health \, And \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Health \, Privacy \, Officer, \, Penn \, State \, Privacy \, Officer, \, Penn \, Officer, \, P$ 

Mandiant Managed Defense provides dedicated experts to complement internal security teams. Organizations get 24x7 security threat monitoring to uncover malicious activity while having the flexibility to utilize their preferred endpoint technologies. The service leverages the latest threat intelligence and indicators of compromise (IOCs) collected from the frontlines by Mandiant global incident responders to detect high-impact threats in any environment. By incorporating Managed Defense in your cyber defense strategy, organizations have access to advanced security capabilities such as attacker behavior investigation and analysis, proactive threat hunting and incident response.

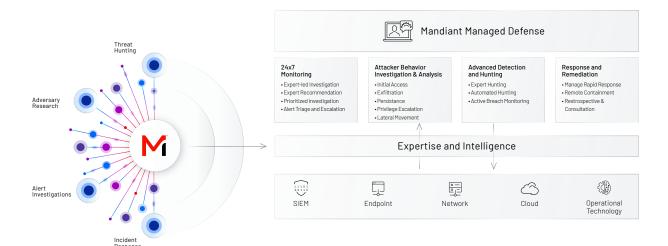


FIGURE 1. How Mandiant Managed Defense work.

# Expertly enable your critical technologies

Managed Defense, part of the Mandiant Advantage multi-vendor platform, integrates with a range of security tools, giving you the option to retain your existing controls or modernize to preferred tools at your own pace. Mandiant Advantage enables your in-house security teams to see targeted threats and follow Managed Defense experts as they investigate and respond to those threats.

# Take a decisive, intelligence-led approach

Managed Defense uses up-to-the-minute threat actor, malware and vulnerability tracking to help prioritize your alerts and understand attacker motivations behind associated security events. With this intelligence-led approach, your security team can focus on what matters most and learn how to respond to and remediate critical threats more effectively.

# Expose hidden adversaries with proactive hunting

The Managed Defense threat hunting team designs and conducts hunt missions to reveal the stealthiest threat actors. Mandiant threat hunting brings powerful data analytics and automation together with elite, battle-tested experts. Each mission is mapped to the MITRE ATT&CK® framework and includes related intelligence so you can take decisive action throughout your environment.

## Protect and defend with Mandiant experts

The Mandiant team of veteran defenders, analysts, and threat hunters work with your security team to effectively monitor, detect, triage and investigate incidents.

- Security operations center (SOC) analysts from all four of our global facilities operate like detectives. They gather contextual clues from your event data to form a complete picture of a threat and identify an intrusion at the earliest stage possible.
- Threat hunters systematically combine knowledge, intuition, and automation to proactively search for covert signs of an active or attempted compromise. They apply front-line knowledge of how threat actors operate and successfully conduct missions for all Managed Defense customers.
- Detection engineers codify and use real-time knowledge of attacker tactics, techniques and procedures. They implement detection logic to ensure rapid identification and eradication of threats.
- Incident responders help your organization by responding to threats identified within your environment. They determine the full scope of the attack, assess root cause and guide you through remediation and recovery.
- Managed Defense consultants serve you in an advisory capacity. They acquire deep knowledge of your environments and manage investigation and response.

#### Learn more at www.mandiant.com/advantage/managed-defense

#### Mandiant

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#### About Mandiant

Since 2004, Mandiant® has been a trusted partner to security-conscious organizations. Today, industry-leading Mandiant threat intelligence and expertise drive dynamic solutions that help organizations develop more effective programs and instill confidence in their cyber readiness.

