

Managed Security Services and Security Operations

# Managed Detect and Respond (MDR)

protiviti®  
Global Business Consulting

As companies face an increasing litany of cyber-attacks, conventional Managed Security Services (MSS) and response capabilities that rely on static security monitoring tools are insufficient. The future of MSS uses next generation advanced security analytics, deeper detection capabilities, threat intelligence, and AI/ML to investigate, auto-contain threats and orchestrate effective responses.

## Are traditional security practices enough for your organization?

Many companies need support approaching the challenges posed by increasing cyber-attacks, and need greater support than their own in-house security teams or conventional MSS capabilities can fill:

- **Talent Shortage:** Maintaining the level of security expertise necessary to adequately detect and respond issues is demanding
- **Access to advanced capabilities:** In today's landscape, advanced analytics, deeper detection capabilities and AI/ML are crucial to containing threats
- **Ability to quickly respond:** Organizations are challenged to quickly respond to incidents and minimize damage and risks
- **24/7 Monitoring:** Cyber threats can occur at any time, but with staffing shortages it is difficult to monitor, identify and respond to threats outside of typical business hours.

## Business outcomes of our solutions



Significantly improved effectiveness of the tools and technology you already own



Validation of security controls through continuous and ad hoc attack simulation testing



Decreased destruction of data or loss of intellectual property



Decreased mean time to respond with streamlined, coordinated threat response

Protiviti's MDR solution provides a unified, scalable service that establishes the foundation to continuously strengthen your security posture. MDR optimizes the delivery of high-quality security incident response and investigations through expert analysis and automation, applying customized response actions and producing an output of key metrics to monitor and ensure critical assets are protected.

## How Protiviti Helps: The Foundation of a Robust Security Posture

Managed Detect and Respond provides piece of mind and validation to your board that your organization possesses the means to prepare, identify, contain, eradicate and recover from modern day threats.

### Threat Detection

- Full end-to-end visibility across platforms.
- SIEM, EDR, Cloud, and 3rd Party integration for comprehensive alerts.
- Aligned strategies by mapping to standard security frameworks.
- Techniques to decrease false positives.

### Threat Intelligence & Hunting

- Integration of relevant threat data sources for holistic view
- Continuous assessment of threat behaviors and patterns
- Proactive threat simulation exercises
- Continuous evaluation of intelligence capabilities



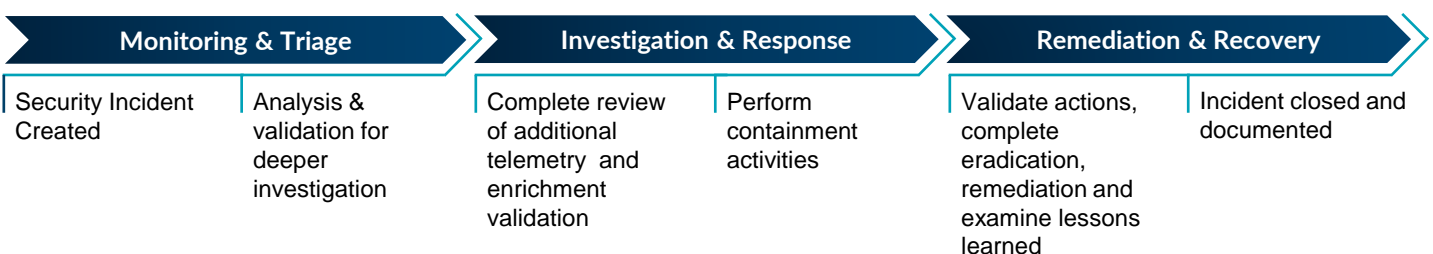
### Security Monitoring & Response

- Pre-built playbooks and strategies for various threat scenarios.
- Proactive and reactive containment and mitigation actions to reduce threats.
- Streamlined processes for efficient threat detection and resolution

### Customized Operations Consulting

- Metrics to visualize SecOps visibility, tool efficacy and efficiency
- Gap evaluation of security posture to identify enhancement opportunities
- Customized dashboard, metrics, and reports to align with client goals

## Protiviti's MDR incident process



## Ready to transform your business?

Let's create a tailored strategy for your success.

LEARN MORE

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