

Managed Detection & Response

Managed Security Services for Growing Businesses, Supported by a Global Network of Partners

What is Managed Detection and Response?

Managed Detection and Response (MDR) is an outsourced solution that combines technology and resources to provide threat detection, analytics, forensic capabilities, breach response and additional support—24x7. Infocycle's MDR solutions include managed security services of security researchers, analysts and engineers who monitor environments, analyze threats and vulnerabilities, and respond to security incidents.

Infocycle's MDR solutions, supported by our network of partners, go beyond MSSP services by providing additional analytics and IR capabilities. Equally important, Infocycle MDR is tuned to be proactive, automating the detection and response to file-less malware, advanced persistent threats, hidden breaches and other advanced attacks (the threats prevention tools sometimes miss).

Infocycle MDR Solutions:

- ✓ Managed Detection
- ✓ Incident Notification
- ✓ Malware Analysis
- ✓ Incident Response
- ✓ Post-incident Certification

Fast, cost-effective managed detection and incident response services, supported by a global network of partners.

Why MDR?

32 Different security vendors in a typical Enterprise

64% Businesses with a security incident in last 12 months

3 million Security incident requisitions and requests open today

Level the playing field for growing organizations

Increasingly complex environments, talent scarce and expensive, cloud requires new approach, analysts: proactive detection and response, managed by certified experts.

According to a recent survey, 82% of cybersecurity professionals say that improving threat detection and response is a high priority at their organization. [1] However, layering on additional software defenses or building internal teams of cybersecurity experts is often a costly and complex initiative.

As a result, many growing organizations are turning to third-party service providers that use Infocycle to offer comprehensive MDR solutions. Infocycle MDR helps level the playing field in the mid-market by offering the same level of malware protection provided by in-house resources found in large organizations, but in a solution priced more in line with the budgetary goals of growing organizations.

Benefits with Infocycle MDR

- Comprehensive, cost-effective managed security service, supported by a global network of certified experts
- Accelerated ROI with flexible pricing, ease-of-use, and reduced dwell time—limiting breach damage and costs
- Minimized compute cycles and lower usage costs with agentless, API-driven technology
- Immediate visibility into IT environments, including cloud assets
- On-demand incident response as threats are exposed

Get Started Now

Infocycle provides a range of cost-effective tools and flexible partner-supported MDR services for growing organizations.

Contact an Infocycle representative to learn more. Call **(844) 463-6298** or email sales@infocycle.com.

Your advantages with an Infocyte MDR solution

Infocyte's MDR solutions help mid-market organizations reduce cyber risk, expense and eliminate hidden threats and vulnerabilities, and maintain compliance. With agentless scanning, Infocyte can inspect your environment to discover assets, prioritize security alerts, isolate patient zero, and streamline IR — within minutes of deployment. In some cases, Infocyte can be configured for automatic remediation.

World-class SOC Support —24x7

Infocyte MDR solutions provide 24/7 access to our SOC via support tickets, email, phone, and chat. Our team of experts includes security analysts who work together to detect, analyze, respond to, report on, and prevent cybersecurity incidents.

Infocyte's SOC is supported by our network of resellers, MSPs, MSSPs, and technology partners who provide world-class managed threat and vulnerability detection and incident response services, support, integrations, and more.

Automated Forensic Investigations

Infocyte MDR providers leverage our patent-pending, live-memory forensics technique that enables security teams to detect, investigate, and respond to breaches up to 10x faster than traditional log-based, detection methods, endpoint detection response (EDR) platforms, and industry-standard endpoint security tools.

Conclusive Compromise Assessments

Compromise Assessments with Infocyte proactively verify whether a network has been breached and quickly identify the presence of known and unknown malware and persistent threats — active or dormant — that have evaded your existing cybersecurity defenses.

Infocyte also provides detailed reports for streamlining remediation efforts and faster incident response. CAs conducted with Infocyte HUNT are faster, more comprehensive, more effective and far less invasive than traditional methods.

Fast, Effective Incident Response

Infocyte MDR solutions include a comprehensive set of services: Incident Notification, Managed Detection, Malware Analysis/Reverse Engineering, Malware Analysis, Incident Response, and Post-incident Certification—to confirm your environment is free of hidden threats.

- ✓ 24/7 access to experts
- ✓ Deep forensic capabilities
- ✓ Thorough asset discovery
- ✓ Automated detection and IR
- ✓ Vulnerability scanning
- ✓ First-hour incident response

Summary of MDR Capabilities

MDR Requirement

Fast, turnkey deployment of services
Managed threat and vulnerability detection
Incident validation and IR support
Proactive compliance reporting and risk mitigation
24x7 expert monitoring and support
Extensibility to cloud workloads
Additional managed network analytics-based detection and response
Endpoint protection

MDR Best of Breed

Infocyte + MSSP
Deploy in hours
Infocyte Command
Infocyte Command
Infocyte Command
MSSP-led, Infocyte support
Included
MSSP provided
MS Defender or Customer/Partner provided

About Infocyte

The world's leading cybersecurity and incident response firms (Check Point, PwC, Grant Thornton, and more) use Infocyte's award-winning platform to proactively detect and quickly respond to vulnerabilities and threats hiding within their customers' endpoints, data centers, and cloud environments.

For partners, Infocyte represents the fastest path for delivering cost-effective and flexible consulting services (i.e. compromise assessments and incident response) and ongoing Managed Detection and Response (MDR) services to their customers via our easy-to-use cloud platform, Infocyte HUNT.



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