Managed Detection and Response (MDR)

Critical detection and response capabilities to address advanced threats

Security organizations still struggle to find seasoned SOC analysts and are burdened with the evolving threat landscape. Not only is it a struggle to find talent but even with a strong SOC team it can still be a burden to respond to threats when they happen. Cyber criminals are deploying new and ever-evolving exploit techniques that target endpoints, underscoring the need for full visibility into your endpoint estate and knowing how to use this visibility to react quickly and efficiently. McAfee powered MDR helps address this need and increase the productivity of SOC analysts by freeing them to focus on other security priorities.

DXC Technology is McAfee’s first global MDR partner and will provide 24x7 critical alert monitoring, managed threat hunting, advanced investigations, and threat disruption to significantly improve an organization’s threat detection and response efforts.

DXC augments MVISION EDR capabilities

- **DXC Threat Hunting** – DXC proactively hunts for signs of advanced attacks and compromises within a customer’s environment. DXC’s internal threat intelligence, augmented by external sources and hunting tools and techniques, utilizes McAfee technology to uncover hidden threats and breaches and provides recommended remediation procedures to minimize impact.

- **DXC Forensics and Investigations** – DXC conducts in-depth investigations of endpoint security alerts and incidents while using proven techniques and expertise to investigate the origin of the compromise, the extent of the breach, and malicious actor attribution and intent. DXC provides specific recommendations to contain the ongoing incident, minimize the damage, develop the right security capabilities or enhance existing ones to be able to manage future breaches. Ultimately, DXC assists in remediation coordination.

- **DXC Managed Endpoint Threat Detection and Response** upon availability will include configuration and policy management of the MVISION EDR solution to enable organizations to get the most out of their solution based on business-specific needs. 24x7 security monitoring of events ensure a first layer of triage and high-level investigation to quickly identify critical alerts that require more in-depth investigation.

**Key Benefits**

- Provides high-quality actionable threat detection without the noise.
- Expert staff augment AI-guided investigations for advanced insights into the attack.
- Faster analysis allows you to mount a more resilient defense and minimize breach impact.
- A low-maintenance cloud solution, so Analysts can focus on strategic incident response rather than administration overhead.
- Organizations can maximize the impact of their existing staff, and still get the advanced EDR skills they need, when they need it.
Managed Endpoint Protection

MDR enhances the McAfee and DXC partnership to accompany the Managed Endpoint Protection (MEP). The MEP provides a first line of defense and service protection against high-volume threats that include malware, spam, phishing, known vulnerabilities and hostile exploits.

- **DXC Managed Endpoint Protection** proactively protects your endpoints with antivirus and antispyware, host firewall and intrusion-prevention services, as well as application and device control.
- **DXC Laptop & Desktop Encryption** enforces full disk encryption and removable media encryption. It helps you avoid loss of sensitive data in case of theft or loss of the device and assists with regulatory compliance.
- **DXC Security Advisory Services** assists with infrastructure audit, security architecture design and deployment of threat management and cyber hygiene solutions to protect endpoints from internal and external known and unknown threats.

![Figure 1. MVISION EDR investigates for you. It automatically collects artifacts and presents the key findings. Visualization displays relationships and speeds analyst understanding. MVISION EDR asks and answers the right questions to prove or disprove the hypotheses.](image)

Learn More


About DXC Technology

DXC Technology (NYSE: DXC) helps global companies run their mission critical systems and operations while modernizing IT, optimizing data architectures, and ensuring security and scalability across public, private and hybrid clouds. With decades of driving innovation, the world's largest companies trust DXC to deploy their enterprise technology stack to deliver new levels of performance, competitiveness and customer experiences.

Learn more about the DXC story and their focus on people, customers and operational execution at [www.dxc.technology](http://www.dxc.technology).