

Managed XDR with a Human Touch

Technical Factsheet

LEARN MORE WHAT IS INCLUDED IN OUR SOLUTION

Managed XDR with a Human Touch

Nedscaper's Managed XDR delivers a pragmatic, accessible cybersecurity solution that combines real-time threat detection, rapid response, and threat prevention by hands-on guidance from a dedicated team of security experts. Managed XDR includes 24/7 monitoring through Nedscaper's Security Operations Center (SOC). Our approach secures the full attack surface so that threats can be identified and mitigated before they cause damage.

What's included in our solution?

01

Continuous Monitoring of Client Systems

Provides 24/7 eyes-on-screen surveillance of IT environments to detect anomalies and potential threats before they escalate into incidents.

02

Automated Investigation and Response (AIR)

Uses automation to rapidly analyze threats across multiple domains, prioritize incidents, and initiate predefined responses to contain and neutralize attacks.

03

Rapid Incident Response

Ensures swift action to investigate and mitigate security breaches, minimizing downtime and impact on operations.

04

Threat Hunting

Proactively searches for hidden threats and indicators of compromise within the environment, identifying malicious activity before it causes harm.

05

Managed SIEM (Security Information and Event Management)

Centralizes and analyzes security data across systems, enabling advanced detection, correlation of events, and compliance reporting.

06

Nedscaper Threat Intelligence

Enhancing threat detection and response by leveraging proactive intelligence gathering.

07

Hunter & Copilot trained AI

Improve threat discovery and prioritization with automated tools trained by our SOC experts based on their learnings.

08

Interactive MXDR portal

Gain full visibility into security incidents in real time through our interactive Managed XDR portal. Monitor threats as they emerge, review incident details, and track responses, ensuring transparency and control over your security operations.



Nedscaper Threat Intelligence (NTI) enhances threat detection and response through proactive intelligence gathering. NTI detects vulnerabilities before Microsoft Defender establishes built-in detection by continuously analyzing indicators of compromise from multiple sources. NTI also features a custom-built module that scans logs across all client environments to detect suspicious activity linked to emerging threats. If indicators surface, high-priority incidents are generated for immediate analyst review and action.

Technical benefits



Rapidly respond with XDR-prioritized incidents - Remediate cyberthreats efficiently with a complete view of the cyberattack chain informed by 78 trillion daily signals and prioritized investigation and response at the incident level.



Disrupt advanced cyberattacks at machine speed - Stop lateral movement of advanced cyberattacks, such as ransomware and business email compromise, with advanced AI capabilities that automatically isolate compromised devices and user accounts.



Unify security and identity access management - Protect your hybrid identities and identity infrastructure from credential theft and other cyberthreats with the seamless integration of Microsoft Entra ID (formerly Azure Active Directory) and Defender XDR.



Security coverage beyond Microsoft workloads - It seamlessly integrates with third-party solutions, including firewalls, network infrastructure, DNS services, and other critical components such as protection to end-user devices, server operating systems, and multi-cloud environments.



Optimized security through specialized expertise - By outsourcing security operations to a specialized Managed XDR provider, organizations eliminate the burden of managing overwhelming security alerts and intelligence.



Enhanced IT administration - Reduce operational complexity by consolidating security functions into a unified platform. With fewer agents to deploy and maintain, faster provisioning, and fewer ticketed issues to resolve.



Fair and Flexible Pricing Model - With a pricing structure based on the actual assets being protected, organizations only pay for what they truly need. This ensures a cost-effective and transparent approach to cybersecurity, eliminating unnecessary expenses while maintaining robust protection.



Threat Prevention with a dedicated security consultant

We prioritize prevention. A key component of Nedscaper's Managed XDR service is the appointment of a dedicated security consultant. This expert plays a crucial role in bridging the gap between automated systems and human expertise, offering personalized guidance and strategic oversight tailored to each organization's unique needs.

Workload



Onboarding: Guiding the client and the Managed Security Partner of the client through the onboarding process, ensuring seamless integration of the Managed XDR service into existing operations and tools.



Vulnerability Management: Identifying, assessing, and prioritizing vulnerabilities within systems while providing actionable insights to remediate risks effectively.



Vulnerabilities Reporting: Receive incident notifications to help improve your response and security posture to make you more resilient against threats.



Security Posture Management: Continuously enhancing the organization's cybersecurity maturity by aligning best practices, optimizing existing tools, and implementing tailored strategies.



Exposure Management: Delivering a unified view of the organization's security posture, investigating insights, identifying critical assets, and reducing attack surfaces to minimize risks.



Management Reporting: Keeping stakeholders and senior management informed with clear, actionable reports on cybersecurity efforts, risks, and progress.

Our approach

Nedscaper's dedicated security consultant will guide the client through the different stages:

Service requirements

Ensure clients have the required Microsoft 365 security licenses, properly activated and configured for seamless access to Microsoft Defender.

Assessment and Planning

Understand the client's environment, identify security gaps, define goals, and give advice what to do.

Onboarding and Implementation

Deploy Microsoft's security solutions and integrate them with Nedscaper's Managed XDR platform.

Continuous Monitoring and Optimization

Our Security Operations Center provides 24/7 security monitoring, incident detection, and rapid response.

Reporting and Compliance Management

Maintain transparency and support compliance requirements.

Continuous Improvement and Scaling

Evolve security capabilities and adapt to changing threats.



Why choose Nedscaper



Pragmatic, Accessible

By focusing on Microsoft's comprehensive security tools, we build on the software that many organizations already trust and rely on to run their operations. This alignment allows us to seamlessly integrate security into existing systems and processes, making cybersecurity a natural extension of their daily workflows.



A Human Approach

With Nedscaper, organizations gain a service that genuinely enhances their security. Our consultants are an integral part of our managed service: guiding clients, strengthening preventive measures, and providing them with a sense of safety and security.



More Value through Microsoft Specialisation

Nedscaper maximizes value by standardizing on a core of Microsoft technology. With our deep specialization, we understand how to secure our clients' environment effectively, and our close partnership with Microsoft not only leverages current capabilities but also allows Nedscaper to capitalize on future advancements.



Unique combination of Prevention and Detection

Our 'best of suite' strategy enables seamless integration of Microsoft's comprehensive security tools, allowing us to maximize the benefits of both preventive and reactive measures for our clients. While we acknowledge the critical role of detection in ensuring swift action when breaches occur, we are equally committed to elevating prevention measures beyond industry standards, significantly reducing the likelihood of incidents.



Making a Positive Impact

By partnering with Nedscaper, clients contribute to a better world while benefiting from high-quality talent at a reasonable cost. We are dedicated to nurturing young talent, particularly in South Africa, providing them with opportunities to develop into skilled cybersecurity experts.

About Nedscaper

Nedscaper delivers pragmatic, accessible cybersecurity services across Europe and Africa. Its Managed XDR platform provides real-time threat detection, rapid response, and expert consulting, ensuring 24/7 protection for organizations, and SMBs are supported through a partner network. Built around Microsoft's security tools, Nedscaper leverages software many organizations already trust, seamlessly integrating security into existing systems. This approach makes cybersecurity a natural extension of daily operations. With offices in Amsterdam, Cape Town, and Johannesburg, and a growing global partner network, Nedscaper continues to expand, building trust in the digital world.

hello@nedscaper.com
www.nedscaper.com



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