



nedscaper

ALTRON
DIGITAL BUSINESS



Detection and Response with M365 Managed services

Purpose

*Our Detection and Response with Microsoft 365
Managed services*

Offers comprehensive protection with Entra ID,
Microsoft Defender and Sentinel focusing on

**Detection, response and
security enhancement**

Threats

Financial fraud | Business email compromise

Also known as CEO or CFO fraud, attackers pose as an internal employee via email, WhatsApp or Teams, asking an employee of the organization to pay an invoice or perform an action with financial consequences for the organization in question.

Business Continuity | Ransomware

Attacker encrypts your data files with the goal of making the organization pay for access to their own data. Because the devices and/or data are encrypted, the business continuity is jeopardized. The impact is enormous, and recovery can take weeks if not months.

Data Loss | Data Exfiltration

Data loss can be a direct result of a hack but is also increasingly used as a means of extortion with the threat of leaking personal or business-sensitive data to the outside world. In addition to reputational damage, it can lead to fines from local or regional government.



Identity & Access Management



Identity and Access Management (IAM) is crucial for ensuring that the right individuals access the right resources at the right times for the right reasons. This includes policies, processes, and technologies used to manage and secure access to enterprise resources.

How do we do this?

- We implement authentication methods, like MFA to identify user identities
- We manage user permissions and roles to ensure that employees have access only to the data and applications they need.
- We monitor and log access activities to detect and respond to unauthorized access attempts

Endpoint Management



This pillar focuses on managing and securing all devices (laptops, smartphones, tablets, etc.) that access the organization's network. Effective endpoint management helps protect the organization from security threats and ensures that devices are compliant with company policies.

How do we do this?

- We deploy and manage tools that allow us to control and secure endpoints remotely
- We ensure devices are updated with the latest security patches and software updates.
- We enforce security policies, such as device encryption and secure configuration, to protect sensitive data

Data Protection & Governance



Data protection and governance involves:

- Ensuring that data is handled properly,
- It's safeguarded from loss or breaches,
- It's managed in compliance with regulations and standards.

How do we do this?

- Implement robust data handling protocols to ensure data integrity.
- Utilize advanced security measures to safeguard data from loss or breaches.
- Ensure compliance with relevant regulations and standards through continuous monitoring and audits.

Detection & Response



Detection and Response is essential for identifying and mitigating security threats in real-time, ensuring continuous protection for your organization's environment. This service helps detect, analyze, and respond to security incidents quickly and effectively.

How do we do this?

- We leverage Entra ID and Microsoft Defender to continuously monitor and detect potential threats across your Microsoft 365 environment.
- We implement Sentinel for proactive threat detection, enabling swift responses to security incidents.
- We offer customers the option to purchase additional prepaid expertise and capacity to scale their security as needed.

Ongoing Maintenance & Support



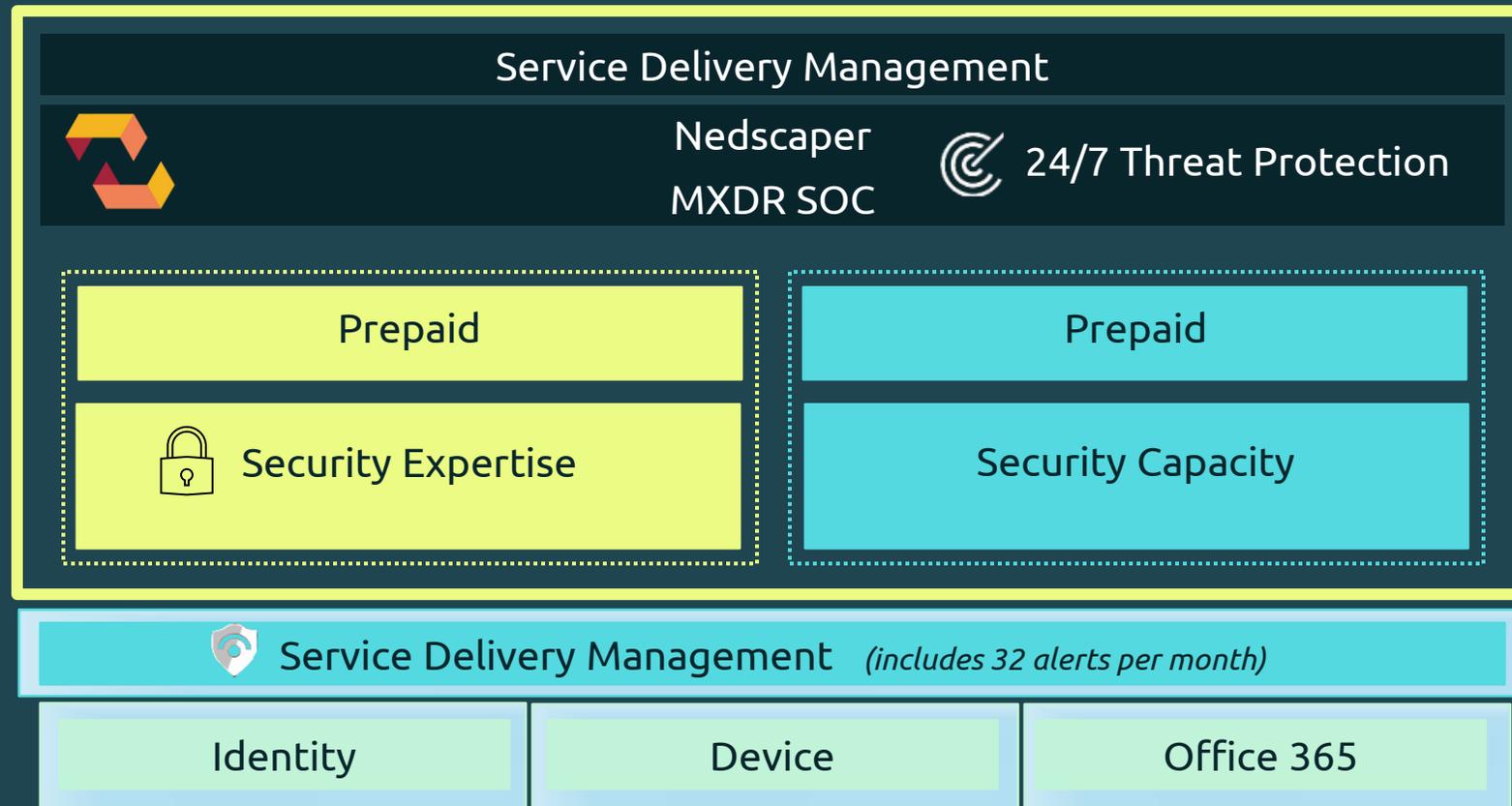
Our support and maintenance are ongoing activities designed to ensure that IT services and infrastructure are running smoothly, efficiently, and securely. This involves regular updates, troubleshooting, and assistance to users.

How do we do this?

- We provide 24/7 support to address any technical issues or queries from users.
- We perform routine maintenance tasks to ensure system performance.
- We proactively monitor systems to detect and resolve issues before they impact operations.

Managed Detection and Response

Our managed security service focuses on SMB customers with the business premium license where we support the managed service provider with detection and response based on Entra ID and Defender with Sentinel. Customer can additionally purchase prepaid expertise and capacity. Enterprise grade security powered by Nedscaper.



Visibility, automation, and orchestration with **Zero Trust**



Access to Expertise

Finding and hiring qualified cybersecurity staff is a challenge, but our team of certified professionals brings deep knowledge and experience

24/7 Monitoring

We offer a fully operational, cost-effective Security Operations Center (SOC), providing around-the-clock threat monitoring and response without the need for heavy investment

Maintaining a Strong Security Posture

Our managed service ensure that your organization stays compliant and protected against ever-evolving threats

Scalable Capacity

As an organization you don't control when you are targeted by threat actors, we got your back with the capacity to face any cybersecurity challenge



How can we **L** *help you* **]** secure your future