Threatscape **Microsoft**

Strengthen your cybersecurity strategy in preparation for NIS2

The European Network and Information Security Directive (NIS2) introduces new measures to ensure that organisations operating in or with the European Union (EU) have a high common level of network and infrastructure security.

The "directive" outlines the goals all EU member states must achieve; each country must implement it in their own law with room for some national specifics to reach these goals by October 2024. Directives are binding in terms of minimal requirements for what should be implemented.

As a technology provider that focuses on security, we understand the challenges that NIS2 poses for you and your business. Let us help.
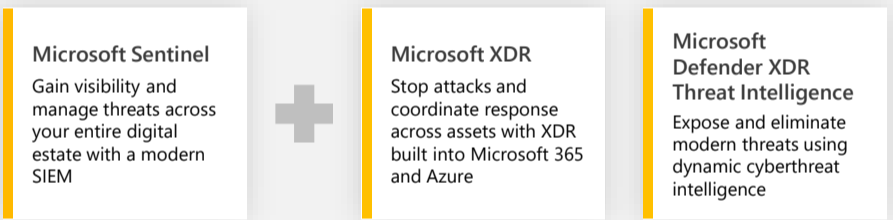
Microsoft Security solutions to help you meet NIS2 requirements

NIS2 sets a baseline of cybersecurity risk management measures and reporting obligations. The good news is that NIS2 compliance aligns to the same Zero Trust principles addressed by Microsoft Security solutions, which can help provide a solid wall of protection against cyberattacks across the entire attack surface.

Email	Endpoints	Identities	Cloud Workloads	Cloud Apps
Phishing	Unmanaged devices	Account credentials	Services stopped	App access
URL links	File encryption	Infrastructure	Backups deleted	Data exfiltration
Attachments	Compromised data	Workload identities	File encryption	

An integrated security strategy

The key to effective cyberattack protection is choosing the right security information and event management (SIEM) and eXtended detection response (XDR) systems. With Microsoft, you'll get a fully integrated approach to security—and streamlined security threat investigation and response.

Microsoft Sentinel
Gain visibility and manage threats across your entire digital estate with a modern SIEM

+

Microsoft XDR
Stop attacks and coordinate response across assets with XDR built into Microsoft 365 and Azure

Microsoft Defender XDR Threat Intelligence
Expose and eliminate modern threats using dynamic cyberthreat intelligence

How can Microsoft Security help?

1. Prevent
- Industry-leading ransomware protection
- Threat-based configuration recommendations
- AI and Machine learning automatically stop threats

2. Detect
- AI-driven detection stops progression immediately
- Works across devices, identities, apps, email, data and cloud workloads

3. Respond
- A unified investigation and remediation experience
- A centralised command and control center with Microsoft Sentinel
- Automated data backup, so you can get back to work fast

Alights to NIS2 measures

- Risk analysis
- MFA
- Encryption
- Training

- Supply chain security
- Network security

- Incident handling
- Security monitoring

Protect your business against cyberattack and non-compliance with Microsoft Security

72%
reduced likelihood of a breach

50%
increase in IT and security team efficiency

25%
reduced security license costs

Source: A commissioned study conducted by Forrester Consulting, "The Total Economic Impact™ Of Microsoft Security," February 2023. Results are for a composite organization.

Let us help you get started

As a Microsoft partner with years of experience providing security solutions, we want to you to get the very best security protection to help safeguard your business and meet the upcoming NIS2 compliance deadline. We are ready to help you.

Let's have a discussion about how we can provide you with actionable next steps.

Contact us today