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Your NIS2 compliance checklist:

7 steps to prepare



The European Union's NIS2 Directive introduces new obligations on businesses to strengthen cybersecurity, audit regularly and report incidents swiftly. Compliance is mandatory for organisations providing essential services - but also vital for those competing to be their suppliers. Get your business NIS2-ready with these key actions.

1 Identify your cybersecurity risks

Vulnerabilities can hide throughout your network, systems and assets, leaving you exposed to risk. For example, unmanaged passwords or misconfigured or inactive accounts could be susceptible to credential theft. Conduct a comprehensive security evaluation to help pinpoint issues, assess their impact, and start taking steps to mitigate them.



Key action

Conduct a business-wide risk assessment and formulate a plan to reduce vulnerabilities.





2 Tighten access control

Blocking unauthorised access to systems and user accounts is crucial to preventing data breaches. Enforce strong access control with a robust Identity platform that centralises user management and allows you to define granular authorisation policies, ensuring only authorised individuals can access specific resources or perform certain actions.



Key action

Implement strong Identity governance to enforce stricter access control.

3 Safeguard privileged access

Adversaries can exploit privileged accounts to orchestrate attacks, take down critical infrastructure, and disrupt essential services. Safeguard privileged access by limiting access to administratorlevel accounts and regularly rotating administrative passwords.



Key action

Protect privileged accounts with best practices such as least privilege access.





4 Implement phishing-resistant MFA

With social engineering attacks on the rise, NIS2 requires organisations to implement phishing-resistant Multi-Factor Authentication (MFA). This provides an extra layer of security when authenticating employees, customers and contractors, without adding friction to their digital experience.



Key action Deploy phishing-resistant MFA to strengthen

authentication without adding friction.

Strengthen your ransomware defences

of NIS2. Introduce security solutions to proactively defend against them, such as endpoint privilege management to enforce the principle of least privilege, control applications, and augment next-generation antivirus and endpoint detection and response solutions.

Costly and debilitating ransomware attacks are one of the primary drivers



Introduce security solutions to proactively defend against

Key action

ransomware, such as endpoint privilege management.





The software you use from third-party vendors could be infected with malicious code. Take a fresh look at your software supply chain and

6 Scrutinise your software supply chain

consider implementing a secrets management solution to securely store sensitive data, such as passwords, keys and tokens. **Key action**



solution to mitigate the risk of supply chain attacks.

Consider implementing a secrets management

Traditional perimeter-based security architectures aren't suited to today's borderless world of cloud services and hybrid workforces. Consider moving to a

7 Move to a Zero Trust strategy

multi-layered Zero Trust approach, powered by a unified Identity security platform, that enforces least privilege access, continuous authentication, and threat analytics. **Key action**



the right access, to the right resources, at the right time.

Adopt an Identity-powered Zero Trust strategy that delivers





Learn more about Identity and NIS2

Identity is the bedrock underpinning access to critical information. Through sound Identity management, organisations can control access, strengthen authentication Why Identity is Important and establish accountability with an easily accessible audit trail.

> To learn more about how Identity helps ensure NIS2 compliance, read the whitepaper, Why Identity is Important Whilst Preparing for NIS2 Compliance

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