

NIS-2 Readiness Assessment



Empowering Your Security Decisions with Robust Cyber Security Consulting



Introduction

EU has released NIS-2 to all countries within the European Union. In 2024, NIS-2 will be adopted into local law and become relevant for many companies as the scope compared to NIS increases. Many more sectors will be covered by NIS-2:



Check Point can help you prepare your company for NIS-2 and improve your security standards and procedures. That is where Check Point Consulting Services steps in. We understand these challenges from the inside out and can help you overcome them with our Cyber Threats Exposure and Risk Assessment.

We can help you to understand:

- o Is your organization affected by NIS-2?
- Are you compliant with NIS-2 regulations? Do your processes comply with NIS-2?
- Are your technical controls compliant with NIS-2?
- Check Point Consulting empowers CEOs, CISOs and security team managers to achieve and sustain a resilient security posture towards NIS-2.

Infinity Global Services Building Cyber Resilience





Strategic Cyber Consulting Benefits

With a deep understanding of the Network and Information Systems Directive 2 (NIS-2) and extensive experience in cybersecurity and compliance, we offer a NIS-2 Readiness assessment to evaluate and enhance your compliance with NIS-2 regulations. Our assessments include thoroughly examining your network and information systems, risk management practices, incident response procedures, and cross-border cooperation capabilities. We work closely with your team to identify vulnerabilities, develop mitigation strategies, and ensure that your organization meets NIS-2 requirements.

Our Cyber Security Consulting services are also specifically tailored to help organizations navigate the complexities of compliance with the Digital Operational Resilience Act (DORA) regulations. Recognizing the critical importance of operational resilience in the digital age, our team offers expert guidance to ensure your systems and processes not only meet but exceed the stringent requirements set forth by DORA. Through a comprehensive suite of services including risk assessments, pen-testing, resilience planning, and incident response strategies, we empower our clients to safeguard their digital operations against a wide array of cyber threats. Our goal is to not just achieve compliance, but to foster an environment of continuous digital resilience, enabling our customers to confidently face the evolving cybersecurity landscape.

NIS-2 Assessment

Advantages

- Determine what areas of your cyber landscape are impacted
- Get an overview of the necessary technical requirements
- Present the processes needed for full compliance
- Risk Management
- Asset Management
- Business Continuity Management
- Vulnerability Management
- Supply Chain Management
- Incident Response Procedures
- Current security architecture and controls review
- Obtain details to help train your security team

Boost Trust through Compliance

- Become compliant with NIS-2 regulation
- Demonstrate your commitment to cyber security, building trust with clients, stakeholders, and regulatory bodies
- Avoid penalties and legal complications and enhance your company's reputation as a secure and reliable entity
- Extend towards DORA regulation readiness (if required per organization profile)

Delivery

A team of senior Check Point consultants will analyze your business for compliance with the NIS-2 directive. The assessment is typically performed onsite but can also be performed remotely on request. We will summarize the findings in a report and provide a recommended action plan to increase compliance with the NIS-2 directive.

- Gap Analysis and Readiness Assessment based on NIS-2 controls
- Gap analysis for protective and detective technologies (NGFW, SASE, Data Security, Public Cloud CNAPP, XDR, etc.)
- Risk and Threat-Vulnerability Management review
- IAM / Encryption Review and Analysis
- Incident Response and SOC Readiness
- External Attack Surface Discovery and Assessment
- Supply Chain Security Assessment
- Security Awareness and operating model review



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Process

Scoping	Assessment	Analysis	Reporting
4-6 weeks before the engagement	1-3 days on-site	2-4 weeks	1 day
Understand requirements and create scope of work, agenda and list.	Data gathering, interviews, white boarding and review.	Data analysis, findings review and recommendations.	Report delivery with findings analysis and remediation.

Methodology

Our Cyber Consulting Services are designed to address the evolving landscape of cyber threats, providing tailored solutions that align with industry-leading frameworks such as NIST CSF/800-53, CIS v8, Zero Trust, Cloud Security Maturity Model (CSMM) and Cloud Controls Matrix (CCM), SABSA and more.

We have also developed a unique Check Point enterprise security framework (<u>CESFv2</u>), which provides our clients with an end-to- end practical approach to cybersecurity strategic planning and implementation.

For NIS-2, we extend our proven NIST CSF assessment methodology, map NIS-2 to NIST controls, and extend the scope where needed to cover all NIS-2 domains.



We also using powerful technology driven tools to conduct External Attack Surface Assessment, vulnerability analysis and pen testing.





Results

Your NIS-2 assessment will be delivered through a PDF report including your current posture, gaps and recommendations. We also include an implementation roadmap to help with prioritizing the implementation.



NIS-2-Control	Current score	Target Score
Policies	3	5
Incident Management	2	4
Business Continuity Management	2	4
Supply Chain	2	4
Ordering	3	5
Efficiency/KPI	2	5
Training	2	4
Encryption	2	4
Personal	4	5
Authorization and Access	4	5
Asset Management	1	3
Authentication	3	4
Communication	4	5
Emergency communications	3	5

Partnering for a Secure Future

Customized Service tailored to meet your unique business needs.

Expert consultants who bring years of industry experience and knowledge.

Ongoing Support through continued guidance to adapt to the evolving cyber landscape.

Contact Us

Schedule a consultation to discuss how we can fortify your cyber defenses. https://www.checkpoint.com/services/infinity-global/contact-security-expert/

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