



دورة توجيه NIS 2: الامتثال للأمن السيبراني وإدارة المخاطر



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الرسوم: Euro 6500

Course Overview

In today's rapidly evolving digital landscape, cybersecurity has become a critical priority for organizations worldwide. The NIS 2 Directive: Cybersecurity Compliance & Risk Management Training Course is designed to provide professionals with the expertise required to navigate the complexities of the NIS 2 Directive, ensuring compliance and strengthening cyber resilience.

This course offers a comprehensive understanding of cybersecurity compliance, IT risk management, critical -infrastructure security, and network security under the EU cybersecurity law framework. Participants will gain hands on experience in cyber threat protection, incident response training, and risk assessment methodologies while learning how to implement NIS 2 Directive requirements effectively.

With interactive sessions, real-world case studies, and practical exercises, attendees will develop a strong foundation in cybersecurity best practices for businesses and how to mitigate risks in sectors such as energy, transport, healthcare, banking, and digital services. Upon successful completion, participants will be prepared for the NIS 2 certification and acquire the skills necessary to lead organizations in cybersecurity governance and regulatory compliance.

Target Audience

- Cybersecurity professionals
- IT managers and network security specialists
- CISOs and IT security officers
- Compliance officers and legal advisors
- Risk management professionals
- Government and regulatory officials
- Business continuity and incident response teams
- Organizations subject to the NIS 2 Directive

Targeted Organizational Departments

- IT & Cybersecurity
- Risk Management
- Compliance & Legal
- Operations & Business Continuity
- Supply Chain & Vendor Management

Targeted Industries

- Energy & Utilities
- Transportation & Logistics
- Banking & Financial Services
- Healthcare & Pharmaceuticals
- Digital Services & Telecommunications
- Public Sector & Government Agencies
- Cloud and IT Service Providers
- Supply Chain & Manufacturing

Course Offerings

By the end of this course, participants will be able to:

- Understand and interpret the NIS 2 Directive requirements for cybersecurity compliance
- Develop and implement cybersecurity risk management frameworks
- Enhance cybersecurity governance and best practices for critical infrastructure
- Identify cybersecurity threats and implement proactive mitigation strategies
- Manage incident response and crisis management programs effectively
- Comply with EU regulations, cybersecurity directives, and reporting requirements
- Lead cybersecurity teams in implementing the NIS 2 Directive across an organization

Training Methodology

This training course utilizes a practical and interactive approach, combining:

- Instructor-led discussions on NIS 2 compliance and cybersecurity strategies
- Case studies and real-world scenarios from critical infrastructure industries
- Role-based simulations for incident response and crisis management
- Hands-on cybersecurity strategy development and policy implementation
- Interactive Q&A sessions and best practice sharing

Course Toolbox

- Cybersecurity best practice guides for compliance and risk management
- Incident response checklists and risk assessment templates
- Case studies and examples from regulated industries
- Reference materials on EU regulatory frameworks and cybersecurity laws

Course Agenda

Day 1: Introduction to NIS 2 Directive and Cybersecurity Compliance

- Overview of NIS 2 Directive: Scope, Objectives, and Impact Topic 1: •
- Understanding EU Cybersecurity Law and Regulatory Requirements Topic 2: •
- Key Cybersecurity Governance Roles and Responsibilities Topic 3: •
- Cybersecurity Risk Management: Identifying Threats and Vulnerabilities Topic 4: •
- Initiation of NIS 2 Compliance Program and Organizational Context Topic 5: •
- Standards and Regulatory Frameworks for Critical Infrastructure Security Topic 6: •
- Key Compliance Challenges and Strategic Considerations Reflection & Review: •

Day 2: Risk Management, Asset Management, and Compliance Frameworks

- Implementing a Cybersecurity Risk Management Framework Topic 1: •
- Asset Management: Identifying and Protecting Critical Digital Assets Topic 2: •
- NIS 2 Directive Risk Assessment and Mitigation Strategies Topic 3: •
- Supply Chain Security and Compliance Obligations under NIS 2 Topic 4: •
- Implementing Cybersecurity Best Practices for Business Resilience Topic 5: •
- Incident Reporting Requirements and Regulatory Expectations Topic 6: •
- Evaluating Cyber Risks and Implementing Effective Controls Reflection & Review: •

Day 3: Cybersecurity Controls, Incident Response, and Crisis Management

- Cybersecurity Controls: Policies, Procedures, and Technical Safeguards Topic 1: •
- Developing an Effective Incident Response Plan under NIS 2 Topic 2: •
- Crisis Management and Business Continuity Planning Topic 3: •
- Cyber Threat Protection and Intelligence: Detecting and Responding to Attacks Topic 4: •
- Network Security Strategies for Protecting IT and OT Systems Topic 5: •
- Ensuring Compliance with NIS 2 Through Security Audits and Continuous Monitoring Topic 6: •
- Strengthening Incident Response and Crisis Readiness Reflection & Review: •

Day 4: Communication, Training, and Continuous Cybersecurity Improvement

- Cybersecurity Awareness and Training for Employees and Leadership Topic 1: •
- Communicating Cybersecurity Risks to Stakeholders and Regulatory Bodies Topic 2: •
- Cybersecurity Monitoring, Testing, and Performance Measurement Topic 3: •
- Business Continuity and Resilience Planning for Cyber Threats Topic 4: •
- Implementing a Culture of Cybersecurity Compliance and Continuous Improvement Topic 5: •
- Legal and Ethical Considerations in Cybersecurity and Data Protection Topic 6: •
- Lessons Learned and Key Takeaways from Cybersecurity Compliance Reflection & Review: •

and Practical Implementation Strategies Day 5: NIS 2 Directive

- Reviewing Key Elements of NIS 2 Directive Implementation Topic 1:
- Preparing for the PECB Certified NIS 2 Directive Lead Implementer Exam Topic 2:
- Case Study Analysis: Real-World NIS 2 Compliance Challenges Topic 3:
- Developing a Cybersecurity Strategy Aligned with Business Objectives Topic 4:
- Evaluating Organizational Cybersecurity Maturity and Readiness Topic 5:
- Roadmap for Ongoing Compliance and Cybersecurity Governance Topic 6:
- Final Q&A, Best Practices, and Next Steps in Cybersecurity Leadership Reflection & Review:

FAQ

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

There are no formal prerequisites; however, a background in IT security, compliance, risk management, or cybersecurity governance is beneficial.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session lasts 4-5 hours, with the total course spanning five days 20-25 hours of instruction.

What are the key compliance challenges organizations face with the NIS 2 Directive?

Key challenges include understanding regulatory requirements, implementing cybersecurity controls, ensuring incident response readiness, and achieving compliance across complex IT infrastructures.

How This Course is Different from Other Cybersecurity Training Courses

This NIS 2 Directive training course stands out from traditional cybersecurity programs by focusing on compliance, regulatory obligations, and risk management strategies specific to the EU framework. Unlike generic cybersecurity training, this course provides:

- A targeted approach to NIS 2 compliance and governance
- Practical implementation strategies for cybersecurity frameworks
- Industry-specific case studies and real-world applications
- A focus on risk management, business continuity, and regulatory reporting
- Preparation for the PECB Certified NIS 2 Directive Lead Implementer certification



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الرشيقية



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أمستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

مدن التدريب



جاكرتا - جمهورية اندونيسيا



تيليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شهر الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة
الامريكية



زنجار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة
الامريكية

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كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترنو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



AGILE LEADERS
Training Center

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