# PECB ISO/IEC 27001:2022 Foundation Training

2-Day Course (14 Hours) | exam included (1 retake for free)

Why Choose the ISO/IEC 27001:2022 Foundation Training?





- Understand the purpose and benefits of an Information Security Management System (ISMS)
- Learn the **core principles** of ISO/IEC 27001:2022 and how it combats cyber threats and improves governance
- Prepare for the PECB ISO/IEC 27001:2022 Foundation exam, included in the course fee
- Course delivered by an Accredited PECB trainer with field expertise delivers the course
  - · Official PECB training materials provided to each participant in digital format
    - All-inclusive experience, with daily lunch and refreshments

Incompany training available in English, Dutch and French for groups of 5 or more



## **LEARNING OBJECTIVES**

- Learn the core principles of ISO/IEC 27001:2022 and how it combats cyber threats and improves governance.
- Get familiar with key ISMS components:
  - ISMS policy and objectives
  - o Information security risk assessment and treatment
  - o Roles and responsibilities
  - $\circ \ \ \text{Monitoring, measurement, analysis, and evaluation}$
  - o Internal audits and management reviews
  - o Continual improvement practices
- Discover how ISO/IEC 27001 helps organizations:
  - o Protect sensitive information from breaches
  - o Ensure business continuity
  - o Comply with legal and regulatory requirements

#### **COURSE OUTLINE**

### Day 1 - Introduction to Information Security & ISO/IEC 27001

- The role of information security in today's digital economy
- $\bullet\,$  Overview of ISO/IEC 27001 and the Annex SL framework
- Key ISMS concepts: risk, threats, vulnerabilities, controls
- Structure and clauses of the ISO/IEC 27001:2022 standard
- Context of the organization and stakeholder analysis

#### Day 2 - Implementing the ISMS & Certification Essentials

- Leadership, planning, and support in the ISMS lifecycle
- Risk assessment and treatment methodology
- ISMS documentation and control implementation
- Monitoring, internal audit, and continual improvement
- Preparation for the PECB certification exam

**Throughout both days**: Interactive sessions, real-life examples, and opportunities to apply concepts through case studies and group discussions.

## WHO SHOULD ATTEND?



email <u>info@b2blearning.be</u> | <u>www.b2blearning.be</u> TVA: BE 0475.396.208 | IBAN: BE03 7360 3289 4784 This training is ideal for:

- Professionals starting a career in **information security**
- IT staff, compliance officers, or project managers seeking a strong foundation in ISO 27001
- Individuals aiming to understand how to support or contribute to an ISMS implementation project
- Anyone preparing for the PECB ISO/IEC 27001 Foundation certification exam and wishing an interactive course with Q&A with the trainer

## **Prerequisites**

None

#### **ABOUT THE EXAMINATION**

This certification validates your understanding of the **fundamental requirements, methodologies, and frameworks** of ISO/IEC 27001.

- Online exam with PECB-proctoring
- 40 multiple choice questions
- 70% is needed to succeed (or 28 correct answers)
- Duration: 60 minutes
- Closed book exam

### **COURSE MATERIAL/GENERAL INFORMATION**

- Official PECB course materials (digital format)
- Accredited PECB trainer with industry experience
- Practice quizzes and exam preparation tips
- PECB Foundation exam voucher included, including 1 retake
- Daily lunch and coffee breaks in a comfortable, professional setting
- Certificate of attendance issued by B2B Learning

email <u>info@b2blearning.be</u> | <u>www.b2blearning.be</u> TVA: BE 0475.396.208 | IBAN: BE03 7360 3289 4784