

Implementation of ISO 27001 standard

OVERVIEW

The **ISO 27001 standard** is an international norm that defines the requirements for **establishing**, **implementing**, **maintaining**, **and continually improving** an **Information Security Management System (ISMS)** within an organization. It was developed by the International Organization for Standardization (ISO) and is designed to help organizations protect their information assets by implementing appropriate security controls.

KEY FIGURES

83% of SMEs are not prepared to respond to a cyber attack.

30% of SMEs fear **phishing** as one of their main cyber threats.

91% of SMEs still do not have cyber liability insurance.

\bigcirc SOLUTIONS

We deeply understand the needs of SMEs, and we strive to meet them by designing, implementing, maintaining, and operating comprehensive security plans based on the six functions of NIST (Governance, Identification, Protection, Detection, Response, and Recovery). Within them, from our GRC area, we implement your ISMS based on the ISO 27001:2022 standard.

How do we work?

- We define the scope within the information systems that support business management, business operations, and services
 provided by the Organization to its customers and stakeholders. Whenever possible, we leverage the Organization's existing
 systems and processes.
- We assess the degree of compliance and implementation of various regulatory and technical requirements of Information Security, based on the international standard ISO 27001:2022.
- We develop an Implementation Plan so that the Organization can achieve optimal compliance with its information security
 obligations, always aligning with the strategic objectives established by the company.
- We carry out the implementation of the Information Security Management System (ISMS) according to the ISO 27001:2022 standard.
- Your ISMS will be ready for certification by the accredited entity of your choice.
- If desired, at no additional cost, we will assist you in finding the best certification body that suits your needs (certification costs are not included).

What aspects does it include?

- Identification of Organizational Structure and Internal Regulations.
- Review, adaptation, and approval of the Security Policy.
- Identification of Services, Categorization of Systems.
- Review and adaptation of Risk Analysis.
- Preparation of the Statement of Applicability (SoA).
- Internal Audit.
- Management Review Report.



ABOUT ZEROLYNX

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