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Implementing the ISO-27001 standard

Raise the bar for your information security

experience expertise

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It's all about digital fortification

Strengthen your information security framework

Every organisation has to consider how it handles information security in relation to the current threat assessment. As technologies and forms of co-operation are changed, the complexity increases. A standardized approach such as ISO-27001 can be the right solution.

ISO-27001 is an international management system for information security. The system lays down a list of requirements for how your organisation assesses risks, documents processes and distributes tasks, roles and responsibilities. If the chosen controls are conformed to, you can achieve a certification on your compliance with ISO-27001. By choosing to implement ISO-27001 you standardize the tasks from establishment and implementation to operation and ongoing updating as well as an audit of the security standard. In this way, you are able to handle security-related challenges and threats in a still changeable IT-environment in accordance with an international standard.

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Benefits & impact

Maximize the potential of your business

ISO-27001 is the obligatory security standard within many public authorities. However, both public and private, large and small organisations can employ the standard and achieve substantial business benefits.
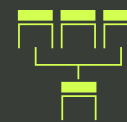
Improved return and anchoring on investments in IT security as well as improved insurance conditions

Security of compliance in relation to laws, requirements and agreements with authorities and business partners.

Vastly broader overview and division of responsibilities on security procedures.

Increased effectiveness and operational reliability with documented processes.

Master the ISO-27001 with us

Our work with ISO-27001 very much addresses the elements of risk evaluation, identification and analysis of risks and the risk management. Our approach can be briefly described as a detailed Plan-Do-Check-Act program, that contains a range of activities and deliverables.

Project Plan

With a basis in Plan-Do-Check-Act a project plan for the implementation is made.

1

Key deliverables

We identify the key deliverables during the course, and construct templates and checklists for developing them.

2

Benefits realization

Together we draw a benefit map, in order to chart the necessary behavioural changes to create benefits and the needed organizational anchoring.

3

Requirement lists

We lay down lists of requirements based on ISO-27001 eventually supplemented by requirements of other standards such as SANS-CIS., NIST etc.

4

Risk assessment

We chart and assess the different risks of the actual ISO implementation along with the application of the standard going forward – Furthermore, mitigating actions are identified in the entire course.

5

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Plan, execute, check and react

Proven methods for success

With our Plan-Do-Check-Act program we ensure that all elements of the project are both prioritized and communicated to stakeholders and employees.

1) Plan: Establishing a management system

2) Do: Implement and operate the management system

3) Check: Monitor and review management system

4) Act: Maintain and improve management system

ACT

PLAN

CHECK

DO

Documentation of impact

Ongoing maintenance of management system

Deviations management

Maintaining and improving management system

Establishing a management system

Initiation of ISMS and analysis of existing systems and relations

Determination of scope and management approval

Method for risk management and development of Statement of Applicability

Design of controls and procedures

Implement and operate the management system

Monitor and review management system

Management review

Internal audit

Monitoring and review

Operational Management

Implementation, communication and training

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Want to know more?

Get in touch

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