

# ISO-IEC-27001-Lead-Implementer Reliable Exam Simulations - Unlimited ISO-IEC-27001-Lead-Implementer Exam Practice



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The ISO/IEC 27001 standard is a globally recognized framework for managing information security risks and protecting sensitive information. The PECB ISO-IEC-27001-Lead-Implementer Certification Exam covers the essential components of the ISO/IEC 27001 standard, including the risk assessment process, the implementation of security controls, and the ongoing monitoring and review of the ISMS.

PECB ISO-IEC-27001-Lead-Implementer certification is ideal for professionals who are responsible for managing the implementation of an ISMS in their organizations. This includes IT managers, security managers, risk managers, and other professionals who are involved in the implementation and management of information security systems. PECB Certified ISO/IEC 27001 Lead Implementer Exam certification is also suitable for consultants and auditors who provide advice on the implementation of an ISMS.

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## PECB Certified ISO/IEC 27001 Lead Implementer Exam Sample Questions

## (Q101-Q106):

### NEW QUESTION # 101

Upon the risk assessment outcomes, Socket Inc. decided to:

- \* Require the use of passwords with at least 12 characters containing uppercase and lowercase letters, symbols, and numbers
- \* Require the change of passwords at least once every 60 days
- \* Keep backup copies of files on IT-provided network drives
- \* Assign users to a separate network when they have access to cloud storage files storing customers' personal data.

Based on scenario 5. Socket Inc. decided to use cloud storage to store customers' personal data considering that the identified risks have low likelihood and high impact, is this acceptable?

- A. Yes, because the calculated level of risk is below the acceptable threshold
- B. No, because the impact of the identified risks is considered to be high
- C. No, because the identified risks fall above the risk acceptable criteria threshold

**Answer: B**

### NEW QUESTION # 102

Scenario 6: GreenWave

GreenWave, a manufacturer of sustainable and energy efficient home appliances, specializes in solar-powered devices, EV chargers, and smart thermostats. To ensure the protection of customer data and internal operations against digital threats, the company has implemented an ISO/IEC 27001-based information security management system (ISMS). GreenWave is also exploring innovative IoT solutions to further improve energy efficiency in buildings. GreenWave is committed to maintaining a high standard of information security within its operations. As part of its continuous improvement approach, the company is in the process of determining the competence levels required to manage its ISMS. GreenWave considered various factors when defining these competence requirements, including technological advancements, regulatory requirements, the company's mission, strategic objectives, available resources, as well as the needs and expectations of its customers. Furthermore, the company remained committed to complying with ISO/IEC 27001's communication requirements. It established clear guidelines for internal and external communication related to the ISMS, defining what information to share, when to share it, with whom, and through which channels. However, not all communications were formally documented; instead, the company classified and managed communication based on its needs, ensuring that documentation was maintained only to the extent necessary for the ISMS effectiveness.

GreenWave has been exploring the implementation of AI solutions to help understand customer preferences and provide personalized recommendations for electronic products. The aim was to utilize AI technologies to enhance problem-solving capabilities and provide suggestions to customers. This strategic initiative aligned with GreenWave's commitment to improving the customer experience through data-driven insights.

Additionally, GreenWave looked for a flexible cloud infrastructure that allows the company to host certain services on internal and secure infrastructure and other services on external and scalable platforms that can be accessed from anywhere. This setup would enable various deployment options and enhance information security, crucial for GreenWave's electronic product development. According to GreenWave, implementing additional controls in the ISMS implementation plan has been successfully executed, and the company was ready to transition into operational mode. GreenWave assigned Colin the responsibility of determining the materiality of this change within the company.

Question:

Is GreenWave's approach to documenting communication acceptable?

- A. Yes - as the organization can determine the extent and format of documented communication based on what is necessary for the effectiveness of its ISMS
- B. No - as ISO/IEC 27001 provides a predefined structure for all ISMS communication
- C. No - as ISO/IEC 27001 requires all ISMS-related communication to be formally documented

**Answer: A**

Explanation:

ISO/IEC 27001:2022 Clause 7.4 -Communication states:

"The organization shall determine the need for internal and external communications... including:

- (a) what to communicate;
- (b) when to communicate;
- (c) with whom to communicate;
- (d) how to communicate."

There is no mandate that all communication must be documented. The organization has the freedom to decide what is documented, based on necessity for the effectiveness of the ISMS (as also supported by Clause

7.5 - Documented Information).

### NEW QUESTION # 103

Scenario 3: Socket Inc. is a dynamic telecommunications company specializing in wireless products and services, committed to delivering high-quality and secure communication solutions. Socket Inc. leverages innovative technology, including the MongoDB database, renowned for its high availability, scalability, and flexibility, to provide reliable, accessible, efficient, and well-organized services to its customers. Recently, the company faced a security breach where external hackers exploited the default settings of its MongoDB database due to an oversight in the configuration settings, which had not been properly addressed. Fortunately, diligent data backups and centralized logging through a server ensured no loss of information. In response to this incident, Socket Inc. undertook a thorough evaluation of its security measures. The company recognized the urgent need to improve its information security and decided to implement an information security management system (ISMS) based on ISO/IEC 27001.

To improve its data security and protect its resources, Socket Inc. implemented entry controls and secure access points. These measures were designed to prevent unauthorized access to critical areas housing sensitive data and essential assets. In compliance with relevant laws, regulations, and ethical standards, Socket Inc. implemented pre-employment background checks tailored to business needs, information classification, and associated risks. A formalized disciplinary procedure was also established to address policy violations. Additionally, security measures were implemented for personnel working remotely to safeguard information accessed, processed, or stored outside the organization's premises.

Socket Inc. safeguarded its information processing facilities against power failures and other disruptions. Unauthorized access to critical records from external sources led to the implementation of data flow control services to prevent unauthorized access between departments and external networks. In addition, Socket Inc. used data masking based on the organization's topic-level general policy on access control and other related topic-level general policies and business requirements, considering applicable legislation. It also updated and documented all operating procedures for information processing facilities and ensured that they were accessible to top management exclusively.

The company also implemented a control to define and implement rules for the effective use of cryptography, including cryptographic key management, to protect the database from unauthorized access. The implementation was based on all relevant agreements, legislation, regulations, and the information classification scheme. Network segregation using VPNs was proposed to improve security and reduce administrative efforts.

Regarding the design and description of its security controls, Socket Inc. has categorized them into groups, consolidating all controls within a single document. Lastly, Socket Inc. implemented a new system to maintain, collect, and analyze information about information security threats and integrate information security into project management.

Based on the scenario above, answer the following question:

Which of the following physical controls was NOT included in Socket Inc.'s strategy?

- A. Annex A 7.9 Security of assets off-premises
- B. **Annex A 7.11 Supporting utilities**
- C. Annex A 7.2 Physical entry

**Answer: B**

### NEW QUESTION # 104

What risk treatment option has Company A Implemented If it has decided not to collect information from users so that It is not necessary to implement information security controls?

- A. **Risk avoidance**
- B. Risk modification
- C. Risk retention

**Answer: A**

### NEW QUESTION # 105

Scenario 3: Socket Inc is a telecommunications company offering mainly wireless products and services. It uses MongoDB, a document model database that offers high availability, scalability, and flexibility.

Last month, Socket Inc. reported an information security incident. A group of hackers compromised its MongoDB database, because the database administrators did not change its default settings, leaving it without a password and publicly accessible.

Fortunately, Socket Inc. performed regular information backups in their MongoDB database, so no information was lost during the incident. In addition, a syslog server allowed Socket Inc. to centralize all logs in one server. The company found out that no persistent backdoor was placed and that the attack was not initiated from an employee inside the company by reviewing the event

logs that record user faults and exceptions.

To prevent similar incidents in the future, Socket Inc. decided to use an access control system that grants access to authorized personnel only. The company also implemented a control in order to define and implement rules for the effective use of cryptography, including cryptographic key management, to protect the database from unauthorized access. The implementation was based on all relevant agreements, legislation, and regulations, and the information classification scheme. To improve security and reduce the administrative efforts, network segregation using VPNs was proposed.

Lastly, Socket Inc. implemented a new system to maintain, collect, and analyze information related to information security threats, and integrate information security into project management.

Socket Inc. has implemented a control for the effective use of cryptography and cryptographic key management. Is this compliant with ISO/IEC 27001? Refer to scenario 3.

- A. No, the control should be implemented only for defining rules for cryptographic key management
- B. No, because the standard provides a separate control for cryptographic key management
- C. Yes, the control for the effective use of the cryptography can include cryptographic key management

**Answer: C**

Explanation:

According to ISO/IEC 27001:2022, Annex A.8.24, the control for the effective use of cryptography is intended to ensure proper and effective use of cryptography to protect the confidentiality, authenticity, and/or integrity of information. This control can include cryptographic key management, which is the process of generating, distributing, storing, using, and destroying cryptographic keys in a secure manner. Cryptographic key management is essential for ensuring the security and functionality of cryptographic solutions, such as encryption, digital signatures, or authentication.

The standard provides the following guidance for implementing this control:

- \* A policy on the use of cryptographic controls should be developed and implemented.
- \* The policy should define the circumstances and conditions in which the different types of cryptographic controls should be used, based on the information classification scheme, the relevant agreements, legislation, and regulations, and the assessed risks.
- \* The policy should also define the standards and techniques to be used for each type of cryptographic control, such as the algorithms, key lengths, key formats, and key lifecycles.
- \* The policy should be reviewed and updated regularly to reflect the changes in the technology, the business environment, and the legal requirements.
- \* The cryptographic keys should be managed through their whole lifecycle, from generation to destruction, in a secure and controlled manner, following the principles of need-to-know and segregation of duties.
- \* The cryptographic keys should be protected from unauthorized access, disclosure, modification, loss, or theft, using appropriate physical and logical security measures, such as encryption, access control, backup, and audit.
- \* The cryptographic keys should be changed or replaced periodically, or when there is a suspicion of compromise, following a defined process that ensures the continuity of the cryptographic services and the availability of the information.
- \* The cryptographic keys should be securely destroyed when they are no longer required, or when they reach their end of life, using methods that prevent their recovery or reconstruction.

## NEW QUESTION # 106

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