

## FAQ

# ISO 42001

## Certification for AI Management Systems

ISO 42001 Certification sets the global benchmark for AI management systems, offering organizations a detailed framework to harness AI technologies responsibly and effectively. This standard encompasses all facets of AI, ensuring a holistic approach to managing AI projects and systems. By adhering to ISO 42001, organizations can enhance transparency, accountability, and performance, aligning their AI initiatives with international best practices and securing a competitive edge in the rapidly evolving field of artificial intelligence.

### What does ISO 42001 stand for?

ISO/IEC 42001 is an international standard that provides requirements and guidance for organizations to establish, implement, maintain, and continually improve an Artificial Intelligence Management System (AIMS). Implementing an AIMS can significantly benefit a company, offering the opportunity to integrate it with existing management systems, such as ISO/IEC 27001, to enhance their overall effectiveness.

### What does ISO/IEC 42001 include?

ISO/IEC 42001 encompasses a set of requirements and guidance, along with references to complementary standards, to assist organizations in the effective implementation and maintenance of an Artificial Intelligence Management System (AIMS). This includes, but is not limited to, provisions related to AI governance, AI policies, AI risk management, and internal audits.



## Who should follow ISO/IEC 42001?

ISO/IEC 42001 is applicable to any organization, regardless of size, nature, or type, that develops, provides, or utilizes Artificial Intelligence Systems. All employees involved in the AI lifecycle, along with other relevant stakeholders, must be trained and informed about the policies and processes related to the AIMS.

## What should be prepared to pass the certification?

- ▶ Comprehensive understanding of the standard and the AI systems in use.
- ▶ Detailed study of applicable AI regulations. Knowledge of the level of internal control within the organization.
- ▶ Consistent internal monitoring practices.
- ▶ Management support.
- ▶ Clearly defined roles and responsibilities within the organization.
- ▶ Experienced and capable employees performing qualified controls.
- ▶ An appropriate AI awareness program.

## Key benefits ISO/IEC 42001 brings to an organization?

Implementing ISO/IEC 42001 allows organizations to achieve the following goals:

- ▶ Demonstrates AI as a strategic development within the organization.
- ▶ Enhances awareness of risks and opportunities associated with AI.
- ▶ Clearly defines accountability and segregation of duties within the organization.
- ▶ Ensures the retention and traceability of all AI-related documentation.
- ▶ Establishes consistent monitoring of AI incidents and performance.
- ▶ Safeguards the fairness, transparency, robustness, and unbiasedness of AI production.
- ▶ Complements existing IT and product management systems, providing confidence to users and stakeholders regarding the security and risk levels of AI products.

## Our Expert Approach to ISO 42001 Certification for AI Management Systems

Our streamlined certification process minimizes disruption, enhances accountability, accelerates time-to-market, and enhances stakeholder confidence, positioning organizations as leaders in AI management.

## Why choose DEKRA for ISO 42001 Certification ?

DEKRA is a global leader in audit services and certification, known for its unmatched knowledge and support in standards, technology, and management systems. Our decades of experience and esteemed reputation significantly enhance the value of ISO 42001 certification, boosting your organization's credibility worldwide

**CONTACT US!**

DEKRA Audit  
audit@dekra.com  
[www.dekra.com/en/audit](http://www.dekra.com/en/audit)

