



Artificial Intelligence | ISO/IEC 42001:2023 AI Controls Implementation

International Training

Number of days

1

Course descriptive

In today's fast paced environment, artificial intelligence is playing a greater role in both our personal and professional lives. AI can help position your place in the market, but there is a need to ensure this is done responsibly.

ISO/IEC 42001:2023 is an internationally recognized Artificial Intelligence Management System (AIMS) allows you to enhance organizational performance and gain a competitive edge when using AI. As a risk-based standard ISO/IEC 42001:2023 provides the option of 38 risk controls that you may determine necessary for managing your AI risks.

This course provides you with an oversight into how you can implement these controls if they are necessary for the effective implementation of your AIMS.

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Agenda

Day 1

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| <ul style="list-style-type: none">• Welcome, benefits to you and course aim• Introductions, objectives and structure• Module 1: ISO/IEC 42001 Background and introduction• Module 2: A.2 Policies for AI and A.3 Internal Organization• Module 3: A.4 Resources for AI systems | <ul style="list-style-type: none">• Module 4: A.5 Assessing impacts of AI systems• Module 5: A.6 AI system lifecycle• Module 6: A.7 Data for AI systems and A.8 Information for interested parties• Module 7: A.9 Use of AI systems and A.10 Third-party and customer relationships• Review and final questions• End of the course |
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Pedagogical objectives

- Apply the best practice controls in ISO/IEC 42001:2023
- Explain the rationale behind the processes and usages associated with the controls
- Implement the controls more effectively through clear and practical guidance
- Recognize how implementing these controls will help reduce levels of AI risk within your organization.

Skills to be acquired

Upon completion of this training, you will be able to:

- Explain the purpose and background of ISO/IEC 42001:2023
- Explain the scope and structure of ISO/IEC 42001:2023 annex A
- Recognize the different best practice controls recommended by ISO/IEC 42001:2023
- Identify the benefits of implementing controls from ISO/IEC 42001:2023
- Demonstrate how to choose the appropriate controls relevant to you
- Implement chosen controls from ISO/IEC 42001 annex A

Targeted audience

Anyone involved in the implementation auditing, maintaining or supervising of an ISO 42001 AIMS.

Pedagogical, technical and framing means

Course materials including:

- Introduction to the training, detailed program and security assignments
- Course presentation, theory and activities/ role plays
- Answers to the activities
- Videos
- Additional documents, distributed during the sessions, to use for the activities
- Attendance sheet to be signed

Assessment specifics

- Questionnaire to assess the knowledge at the end of the training
- Customer survey

What is included?

- Course materials, provided electronically
- Letter of attestation
- Official certificate

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Prerequisites: There are no formal prerequisites, however it will be useful for delegates to read the standard before attending the course.

*These training modules are eligible to the subsidizing by the public institutions in France (OPCO).

**Each delegate receives a training convention after the enrollment.

***Please note that for the public sessions, you have until 48h before the start of the course to confirm your enrollment. For the in-house sessions, the deadline would be of two weeks prior to the start of the course.

****Should you be in a disabled situation, please contact us and indicate what details should be taken into account.

You can contact us on training.france@bsigroup.com or [01 89 79 00 40](tel:0189790040)

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