

Oversight of Safety Culture and Management System

Session: Once or twice a year

Registration deadline: 3 months prior to course

Duration: 5 days
Certificate of attendance will be issued to participants who attend the full course.

Price: €2,500 for participants

Code: CO1022

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Online catalogue

www.enstti.eu/training-catalogue

Examination:

Knowledge testing (multiple choice exam) will be performed on the full course content and successful candidates will be issued with a Knowledge Certificate.

Teaching methods:

Lectures, discussions and practical sessions are included.
Working group exercises and technical visits are supervised by experienced TSO experts.

A USB stick containing the course material will be provided.

OBJECTIVES

To present the fundamentals, principles and requirements to develop, implement and use an integrated management system fitted to the regulatory needs and to its technical safety organization (TSO).

TARGET AUDIENCE

This training is intended for professionals from:

- nuclear regulatory authorities,
- technical safety organizations,
- operators of nuclear facilities,

who wish to develop an integrated management system that complies with IAEA requirements and is aligned with the most recently recognized industrial standards.

LEARNING OUTCOMES

Participants will acquire:

- An understanding of the main principles of an integrated management system and the benefits of adopting such a system.
- An understanding of how to establish, implement, assess and improve an integrated management system for their own organization based on a process approach.
- An ability to use the principles, methods and tools to develop, implement, monitor and improve a process.

PREREQUISITES

No particular knowledge is required.

PROGRAM

The training will start by recalling the basics on quality control and quality assurance and how they evolve into a quality management system and integrated management system.

The requirements of international standards (ISO, IAEA, etc.) will be discussed and compared in order to understand their respective approach, similarities and differences.

Emphasis will be given to the process approach, as recommended by IAEA in its recent publications, and also to important issues like satisfaction of interested parties, graded approach, continuous improvement, transparency, communication to the public.

Part of the training will cover the safety culture concept and provide examples of how it is integrated into the management system.

Examples will be used to demonstrate how ISO 9001 and IAEA GS-R-3 requirements are implemented in some management systems.

The training course covers the following topics:

- Concepts of integrated management system.
- Developing process mapping and capacity building.
- Practical organization of audits and specific topics.
- Examples of an integrated management system:
 - safety culture in Bel V;
 - how the ASN management system integrates transparency and informs the public;
 - development of the safety culture in the French regulatory authority ASN and its implementation within the management system.