

€ TRAINING

Conference: Integrated Management
Systems and Risk Management Strategies



11 - 22 August 2024
Cairo (Egypt)



Conference: Integrated Management Systems and Risk Management Strategies

REF: C2102 DATE: 11 - 22 August 2024 Venue: Cairo (Egypt) - Fee: 6965 Euro

Introduction

Process industry businesses are constantly seeking for ways to increase efficiency while posing the fewest risks to people's lives and property. This is feasible if these organizations are successful in identifying the relevant risks and setting up suitable safeguards against their impacts.

It can be difficult to put up an efficient, cohesive integrated management system IMS, particularly when managing opportunities and risks. It's important to comprehend risk-based thinking.

The Integrated Management Systems and Risk Management Strategies training conference has been designed to help candidates learn more about the most recent advancements in international development and the most effective techniques for putting into practice and maintaining a structured management systems approach to manage key operational areas of businesses. Additionally, they will meet the standards of ISO31000, giving them the ability to implement the benefits of efficient risk management across all divisions of their organizations, including planning, operations, and communication.

The development of common management system needs is used as a basis for integration in this intense 10-day training. Candidates will be able to get ready for the upcoming, unavoidable transitional needs thanks to this model's complete compliance with the new ISO requirements.

Conference Objectives

At the end of this conference, participants will be able to:

- Determine the elements that all management systems standards share.
- List the advantages of a successful integrated management system.
- Recognize the advantages of the integrated approach for company.
- Create a plan for integration inside their own company
- Adapt their own systems to the future in anticipation of revisions to ISO standards
- Learn about the requirements for managing enterprise risks.
- Using the formal framework outlined in ISO31000 to their business
- an awareness of the various risk assessment methods
- Analyze methods and skills to evaluate the efficacy of risk management
- Opportunities for enhancing risk management across the entire organization

Targeted Audience

- All managers, executives, and environmental specialists, especially those involved in IMS development, should be prepared with a practical awareness of the context of the company and risk-based thinking.
- anyone who might get engaged in an IMS's certification, upkeep, or internal audit.

Conference Outline

Unit 1: The principles and benefits of an integrated management system approach

- Introduction

- Definition of a management system
- Using a systems approach to management has advantages
- The procedural approach
- Plan Do Check Act approach
- the IMS Integrated Management System model
- For management systems, a new ISO framework

Unit 2: Key features of management system standards

- Review of quality management systems ISO 9001
- Review of environmental management systems ISO 14001
- Review of the health and safety management system OHSAS 18001
- Review of additional management systems BCM, IT, and food safety
- common components
- characteristics that are particular to each discipline
- The integrated management systems PAS99 approach

Unit 3: The integrated approach

- Model for an integrated management system IMS
- A description of the new ISO 9001, ISO 14001, etc.
- identification of your IMS's context
- Who are the parties involved and what are they hoping to achieve?
- dynamism and dedication
- policy creation
- both opportunity and risks
- Support

Unit 4: Measuring performance and improvement

- Operation
- measuring and observing
- an internal review
- management evaluation
- Constant development

Unit 5: Implementation strategy

- IMS implementation preparation
- How to use an IMS system
- inspecting an IMS
- Creating your strategy

Unit 6: Introduction to risk management and ISO 31000

- Overview of ISO 31000
- Term and risk definitions
- Risk management's function in organizational governance
- An overview of ISO 31000
- Guidelines for risk management

Unit 7: A framework for managing risk

- Managers' responsibilities in directing risk management
- Best practices for creating a culture of successful risk management
- corporate environment
- policy for risk management
- Organizational process integration

Unit 8: Organisation's appetite for risk

- Risk taking
- Threat profile
- identification of risks
- Risk assessment
- Risk assessment

Unit 9: Risk assessment in practice

- Treatment and prevention of risk
- Tools for assessing risk
- Practicing risk management
- Reviewing and monitoring risk management performance