

€ TRAINING

Supply Chain Security Management System
ISO 28000 Lead Implementer



22 - 26 September 2024
Cairo (Egypt)



Supply Chain Security Management System ISO 28000 Lead Implementer

REF: L2012 DATE: 22 - 26 September 2024 Venue: Cairo (Egypt) - Fee: 4095 Euro

Introduction:

This program is designed to prepare participants for the certification exam only.

This training program is designed to equip participants with the expertise needed to lead the implementation of a Supply Chain Security Management System based on ISO 28000 standards. It empowers them to enhance the security and resilience of their organization's supply chain.

Program Objectives:

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

- Understand the principles and concepts of supply chain security management.
- Lead the implementation of an ISO 28000-compliant Supply Chain Security Management System.
- Conduct risk assessments and develop risk mitigation strategies for supply chain security.
- Establish and maintain effective security measures to protect the integrity of the supply chain.
- Ensure compliance with ISO 28000 requirements and continually improve supply chain security practices.
- Prepare for successful completion for the Certification Exam.

Targeted Audience:

- Supply chain managers and security professionals.
- Risk management specialists.
- Compliance officers.
- Logistics and transportation managers.
- Anyone involved in supply chain security management roles.

Program Outlines:

Unit 1:

Fundamentals of Supply Chain Security Management:

- Introduction to supply chain security and its importance in global trade.

- Overview of ISO 28000 standards and their significance in supply chain security management.
- Key principles of supply chain risk management and threat assessment.
- Understanding supply chain vulnerabilities and the potential impact of security breaches.
- Role of leadership in fostering a culture of security awareness throughout the supply chain.

Unit 2:

ISO 28000 Implementation Planning and Preparation:

- Understanding the requirements and structure of ISO 28000: Supply Chain Security Management Systems.
- Developing an implementation plan and establishing project objectives.
- Identifying stakeholders and gaining organizational buy-in for the implementation process.
- Conducting a gap analysis to assess current supply chain security practices against ISO 28000 requirements.
- Establishing communication channels and creating awareness of the ISO 28000 implementation among relevant stakeholders.

Unit 3:

Risk Assessment and Mitigation Strategies:

- Conducting supply chain risk assessments and threat evaluations.
- Identifying critical assets, vulnerabilities, and potential security threats within the supply chain.
- Developing risk mitigation strategies and implementing controls to address identified risks.
- Establishing contingency plans and response mechanisms for managing security incidents.
- Integrating risk management into the supply chain security management system to ensure ongoing effectiveness.

Unit 4:

Security Measures and Controls Implementation:

- Establishing physical security measures to safeguard supply chain facilities, assets, and personnel.
- Implementing access control procedures and security protocols for transportation and storage activities.
- Utilizing technology solutions, such as surveillance systems and tracking devices, to enhance supply chain visibility and security.

- Implementing document security measures and secure communication channels to protect sensitive information.
- Training personnel on security procedures and promoting a culture of security awareness throughout the organization.

Unit 5:

Compliance, Auditing, and Continuous Improvement:

- Understanding the compliance requirements of ISO 28000 and other relevant regulations and standards.
- Conducting internal audits to assess the effectiveness of the Supply Chain Security Management System.
- Preparing for external audits and certification assessments.
- Establishing mechanisms for monitoring and measuring supply chain security performance.
- Implementing corrective actions and continuous improvement initiatives to enhance supply chain security practices.
- Preparation for the exam

Note: This program is designed to prepare participants for the certification exam only.