ISO 28000:2007 Supply Chain Security Management Training Course

Professional Development Training Course Outline

Category	Quality Assurance and ISO standards	**Duration**	10 Days
Base Fee	$3,000 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

ISO 28000:2007 Supply Chain Security Management Training Course is designed to equip professionals with the critical knowledge and practical skills required to manage supply chain risks, implement security management systems, and ensure compliance with international standards. With global trade expansion, organizations face increasing challenges such as terrorism, piracy, smuggling, cyber threats, and logistics disruptions. This training focuses on enhancing the resilience of supply chains, improving risk management strategies, and protecting assets across transportation, warehousing, and distribution networks.

The course provides an in-depth exploration of ISO 28000:2007 requirements, supply chain risk assessment, stakeholder engagement, incident management, and continuous improvement approaches. Participants will gain expertise in developing and implementing robust supply chain security systems, conducting audits, and aligning organizational practices with global security benchmarks. By mastering these concepts, learners will enhance their professional competencies, mitigate vulnerabilities, and contribute to safeguarding international trade.

Programme Curriculum

ISO 28000:2007 Supply Chain Security Management Training Course

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Course Objectives

1. Understand the principles and framework of ISO 28000:2007.
2. Conduct comprehensive supply chain risk assessments.
3. Implement effective supply chain security management systems.
4. Enhance resilience against global security threats.
5. Develop incident response and crisis management strategies.
6. Apply security protocols across logistics and transportation systems.
7. Align security practices with international standards and regulations.
8. Strengthen supplier and stakeholder collaboration.
9. Improve auditing and monitoring of supply chain processes.
10. Reduce vulnerabilities in global supply chain networks.
11. Foster a culture of security awareness within organizations.
12. Drive continuous improvement in supply chain security systems.
13. Build professional competencies in supply chain security leadership.

Organizational Benefits

1. Enhanced resilience against supply chain disruptions.
2. Improved compliance with international security standards.
3. Reduced risks of smuggling, piracy, and terrorism.
4. Increased trust among stakeholders and business partners.
5. Streamlined incident management and response systems.
6. Strengthened corporate reputation in global markets.
7. Optimized supply chain operations and risk mitigation.
8. Higher security awareness among employees and stakeholders.
9. Reduced insurance and operational costs through effective risk management.
10. Sustained business continuity and competitive advantage.

Target Audiences

1. Supply chain managers
2. Logistics professionals
3. Security officers
4. Risk management specialists
5. Compliance managers
6. Customs and border professionals
7. Operations managers
8. Business continuity planners

Course Duration: 10 days

Course Modules

Module 1: Introduction to ISO 28000:2007 Supply Chain Security

- Overview of supply chain security challenges
- Introduction to ISO 28000:2007 framework
- Importance of compliance in global trade
- Key definitions and concepts
- Security management system principles
- Case Study: Global shipping company security vulnerabilities

Module 2: Risk Assessment and Security Threats

- Identifying potential risks in supply chains
- Analyzing terrorism, piracy, and smuggling threats
- Cybersecurity in logistics and transportation
- Vulnerability assessment methods
- Risk prioritization techniques
- Case Study: Piracy attacks on maritime transport routes

Module 3: Supply Chain Security Management Systems

- Core elements of ISO 28000:2007 SMS
- Structure and scope of security systems
- Integration with other management systems
- Documentation and records management
- Security objectives and planning
- Case Study: Implementation of SMS in a global retailer

Module 4: Legal and Regulatory Compliance

- International trade security regulations
- Customs-Trade Partnership Against Terrorism (C-TPAT)
- World Customs Organization SAFE Framework
- International Maritime Organization requirements
- National and regional security compliance issues
- Case Study: Compliance audit failures in global logistics

Module 5: Security Roles and Responsibilities

- Defining organizational security responsibilities
- Role of top management in security leadership
- Employee training and awareness programs
- Accountability and reporting structures
- Stakeholder engagement in security
- Case Study: Employee negligence leading to security breaches

Module 6: Security Planning and Preparedness

- Developing security policies and objectives
- Planning preventive and corrective actions
- Establishing emergency response frameworks

- Aligning planning with business continuity strategies
- Communication protocols during crises
- Case Study: Supply chain disruptions during natural disasters

Module 7: Incident Response and Crisis Management

- Incident identification and reporting
- Crisis communication strategies
- Emergency response procedures
- Post-incident recovery and evaluation
- Continuous improvement after crises
- Case Study: Global supply chain recovery after cyberattacks

Module 8: Security Controls and Measures

- Physical security measures in supply chains
- Technological tools for monitoring
- Transportation and warehouse security controls
- Container and cargo tracking solutions
- Access control and surveillance systems
- Case Study: Container tampering prevention strategies

Module 9: Supplier and Partner Collaboration

- Importance of supplier security assurance
- Evaluating third-party security practices
- Building secure partnerships
- Security in procurement and contracts
- Shared responsibilities in global networks
- Case Study: Supplier vulnerabilities in international trade

Module 10: Auditing and Monitoring Security Systems

- Security audit frameworks
- Internal and external audit procedures
- Continuous monitoring and review
- Performance indicators for security systems
- Corrective and preventive actions
- Case Study: Security audit results in multinational companies

Module 11: Information Security in Supply Chains

- Protecting data and digital assets
- Cybersecurity protocols in logistics
- Encryption and secure communication methods
- Data protection regulations (GDPR, etc.)
- Securing electronic documentation and trade data
- Case Study: Cyber breach in freight forwarding systems

Module 12: Training and Awareness Programs

- Developing employee security training plans

- Awareness campaigns for supply chain partners
- Security drills and simulations
- Training evaluation and feedback
- Role of continuous learning in security
- Case Study: Employee training impact on supply chain safety

Module 13: Business Continuity and Resilience

- Linking security with business continuity plans
- Building resilient supply networks
- Redundancy and backup systems
- Recovery strategies for disrupted operations
- Long-term resilience planning
- Case Study: Post-pandemic supply chain recovery

Module 14: Continuous Improvement in Security Management

- Principles of continuous improvement
- Applying PDCA in security systems
- Leveraging technology for ongoing improvement
- Feedback loops from audits and incidents
- Benchmarking against industry standards
- Case Study: Continuous improvement in global logistics firms

Module 15: Certification and Implementation Strategies

- Steps toward ISO 28000:2007 certification
- Implementation challenges and solutions
- Preparing for external audits
- Documenting best practices
- Sustaining compliance over time
- Case Study: Successful ISO 28000 certification journey

Training Methodology

- Instructor-led interactive sessions
- Real-world case study discussions
- Group exercises and practical workshops
- Simulated risk assessment activities
- Security management system implementation projects

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call *+254769199797*

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	04 Dec 2026	Online	$2,000
23 Nov 2026	04 Dec 2026	Physical	$3,000
23 Nov 2026	04 Dec 2026	Physical	$6,000
23 Nov 2026	04 Dec 2026	Physical	$6,000
23 Nov 2026	04 Dec 2026	Physical	$12,000
23 Nov 2026	04 Dec 2026	Physical	$9,000
23 Nov 2026	04 Dec 2026	Physical	$12,000
23 Nov 2026	04 Dec 2026	Physical	$12,000

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