

# € TRAINING

Supply Chain Risk Management





# Supply Chain Risk Management

## Introduction:

This training program is designed to equip participants with the skills and knowledge needed to effectively manage and mitigate risks within the supply chain. It empowers them to enhance the resilience and efficiency of their supply chains through effective risk management.

## Program Objectives:

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

- Understand the fundamentals of supply chain risk management.
- Identify and assess potential risks in the supply chain.
- Develop and implement risk mitigation strategies.
- Utilize tools and techniques for effective risk management.
- Apply best practices to enhance supply chain resilience and efficiency.

## Targeted Audience:

- Supply Chain Managers.
- Risk Management Professionals.
- Logistics Managers.
- Procurement Specialists.
- Operations Managers.
- Anyone involved in supply chain risk management.

## Program Outline:

### Unit 1:

#### Introduction to Supply Chain Risk Management:

- Overview of Supply Chain Risk Management Principles.
- Importance of Risk Management in Supply Chains.

- Types of Risks in Supply Chains.
- Risk Management Frameworks and Standards.
- Case Studies on Supply Chain Risk Management.

## Unit 2:

### Risk Identification and Assessment:

- Techniques for Identifying Supply Chain Risks.
- Risk Assessment Tools and Methodologies.
- Conducting Risk Assessments and Evaluations.
- Prioritizing Risks Based on Impact and Probability.
- Real-World Examples of Risk Identification and Assessment.

## Unit 3:

### Risk Mitigation Strategies:

- Developing Risk Mitigation Plans.
- Implementing Risk Reduction Measures.
- Contingency Planning and Crisis Management.
- Building Resilient Supply Chain Networks.
- Case Studies on Effective Risk Mitigation.

## Unit 4:

### Tools and Techniques for Risk Management:

- Utilizing Risk Management Software and Tools.
- Data Analytics and Predictive Modeling for Risk Management.
- Monitoring and Reporting Supply Chain Risks.
- Scenario Planning and Stress Testing.
- Real-World Applications examples of Risk Management Tools.

## Unit 5:

### Best Practices in Supply Chain Risk Management:

- Integrating Risk Management into Supply Chain Operations.
- Continuous Improvement in Risk Management Practices.
- Collaboration and Communication in Risk Management.
- Regulatory and Compliance Considerations.
- Lessons Learned from Successful Risk Management Initiatives.