

€ TRAINING

Green Supply Chains



23 December 2024 -
3 January 2025
London (UK)
Landmark Office Space



Green Supply Chains

REF: L270 DATE: 23 December 2024 - 3 January 2025 Venue: London (UK) - Landmark Office Space Fee: 8775 Euro

Introduction:

This training program is designed to equip supply chain professionals with the knowledge and skills necessary to implement and manage green supply chains. It empowers them to lead initiatives that reduce the environmental impact of supply chains and promote sustainability within their organizations.

Program Objectives:

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

- Understand the principles of green supply chain management.
- Develop and implement sustainable procurement strategies.
- Reduce waste and promote recycling within supply chains.
- Utilize renewable resources and eco-friendly materials.
- Measure and report on sustainability performance.
- Ensure compliance with environmental regulations.

Targeted Audience:

- Supply chain managers.
- Procurement professionals.
- Sustainability officers.
- Operations managers.
- Environmental compliance officers.

Program Outline:

Unit 1:

Introduction to Green Supply Chains:

- Definition and importance of green supply chains.
- Environmental impact of traditional supply chains.

- Benefits of adopting green supply chain practices.
- Key principles and frameworks for sustainability.
- Case studies on successful green supply chains.

Unit 2:

Sustainable Procurement Strategies:

- Developing green procurement policies.
- Criteria for selecting eco-friendly suppliers.
- Incorporating sustainability into RFPs and RFQs.
- Evaluating supplier sustainability performance.
- Building strategic partnerships with green suppliers.

Unit 3:

Waste Reduction and Recycling:

- Identifying sources of waste in supply chains.
- Strategies for reducing waste and promoting recycling.
- Implementing zero-waste initiatives.
- Circular economy principles and practices.
- Case studies on waste reduction in supply chains.

Unit 4:

Renewable Resources and Eco-Friendly Materials:

- Understanding renewable resources and their benefits.
- Sourcing eco-friendly materials for supply chains.
- Assessing the lifecycle impact of materials.
- Promoting the use of sustainable packaging.
- Case studies on renewable resource integration.

Unit 5:

Measuring and Reporting Sustainability Performance:

- Key performance indicators KPIs for sustainability.
- Methods for measuring environmental impact.
- Tools and technologies for sustainability reporting.
- Benchmarking against industry standards.
- Communicating sustainability achievements to stakeholders.

Unit 6:

Energy Efficiency in Supply Chain Operations:

- Identifying energy consumption hotspots in supply chains.
- Strategies for improving energy efficiency.
- Implementing energy-saving technologies.
- Renewable energy sources for supply chain operations.
- Case studies on energy-efficient supply chains.

Unit 7:

Compliance with Environmental Regulations:

- Overview of key environmental regulations.
- Ensuring compliance in global supply chains.
- Managing regulatory risks and challenges.
- Reporting and documentation requirements.
- Case studies on regulatory compliance.

Unit 8:

Sustainable Transportation and Logistics:

- Green transportation strategies and technologies.

- Reducing carbon footprint in logistics.
- Optimizing transportation routes and methods.
- Sustainable warehousing practices.
- Case studies on green logistics.

Unit 9:

Social Responsibility in Supply Chains:

- Understanding social aspects of sustainability.
- Promoting fair labor practices and ethical sourcing.
- Community engagement and social impact initiatives.
- Ensuring health and safety in supply chains.
- Case studies on social responsibility.

Unit 10:

Leadership and Innovation in Green Supply Chains:

- Developing leadership skills for sustainability.
- Fostering a culture of innovation in green practices.
- Managing change and driving organizational transformation.
- Continuous improvement in green supply chain management.
- Best practices for leading green supply chain initiatives.