

COURSE BROCHURE

Sustainable Supply Chain Management

Professional Training Course

Skillslab Training Provider

Skills for Tomorrow's World 



Course Description

Introduction

Sustainable Supply Chain Management is a premium professional training program designed to help government entities, ministries, public sector organizations, large corporations, and executive professionals build resilient, responsible, cost-efficient, and future-ready supply chains. As organizations face increasing pressure to reduce environmental impact, improve supplier accountability, strengthen ethical sourcing, manage climate-related risks, and meet sustainability expectations, sustainable supply chain management has become a strategic priority for operational excellence, corporate governance, public value, and long-term competitiveness.

This executive-level course provides a practical and strategic understanding of sustainable procurement, responsible sourcing, supply chain risk management, environmental performance, supplier evaluation, circular economy practices, carbon reduction, logistics optimization, compliance, transparency, and sustainable value creation. The program enables participants to transform supply chain operations from traditional cost-focused models into integrated sustainability-driven systems that support resilience, efficiency, stakeholder trust, and measurable institutional impact.

The value proposition of this course lies in helping organizations reduce waste, optimize resources, improve supplier performance, enhance procurement governance, lower supply chain emissions, strengthen compliance, and align supply chain strategies with sustainability goals and organizational objectives. Participants will gain practical tools, real-world frameworks, and implementation-focused approaches to assess supply chain maturity, identify sustainability risks, develop supplier engagement strategies, and build actionable roadmaps for sustainable supply chain transformation.

Course Objectives

By the end of this Sustainable Supply Chain Management training course, participants will be able to:

- Understand the strategic importance of sustainable supply chain management in modern organizations.
- Integrate sustainability principles into procurement, logistics, supplier management, and operational planning.
- Identify environmental, social, ethical, operational, and regulatory risks across the supply chain.

- Explore circular economy models and sustainable logistics practices.
- Align supply chain decisions with corporate sustainability strategies and public sector priorities.
- Develop a practical roadmap for implementing sustainable supply chain initiatives.

Course Content

Day 1: Foundations of Sustainable Supply Chain Management

- The strategic role of sustainable supply chains in organizational performance and competitiveness.
- Key concepts of sustainability in procurement, logistics, operations, and supplier relationships.
- The connection between supply chain sustainability, governance, compliance, and institutional reputation.
- Environmental, social, and economic dimensions of sustainable supply chain management.
- Common sustainability challenges in public sector and corporate supply chains.
- Supply chain resilience, responsible sourcing, and ethical procurement.
- Stakeholder expectations and the business case for sustainable supply chains.
- Practical discussion: identifying sustainability issues across supply chain activities.

Day 2: Sustainable Procurement and Responsible Sourcing

- Principles of sustainable procurement and responsible purchasing.
- Embedding sustainability criteria into procurement policies, tenders, contracts, and supplier selection.
- Ethical sourcing, fair labor practices, supplier diversity, and social responsibility.
- Supplier prequalification, due diligence, and sustainability screening.
- Life cycle thinking in purchasing decisions.
- Balancing cost, quality, availability, sustainability, and long-term value.
- Contract clauses, supplier commitments, and sustainability performance requirements.
- Practical workshop: developing sustainable procurement criteria for supplier evaluation.

Day 3: Supply Chain Risk, Compliance, and Supplier Performance

- Identifying sustainability-related supply chain risks.
- Environmental risks, climate-related disruption, regulatory exposure, reputational risk, and supplier dependency.
- Supplier risk assessment and sustainability due diligence.

- Case study: evaluating supplier risk and developing a supplier improvement plan.

Day 4: Sustainable Logistics, Resource Efficiency, and Circular Economy

- Sustainable logistics and transportation optimization.
- Reducing emissions through route planning, load optimization, fleet efficiency, and logistics coordination.
- Warehouse sustainability, energy efficiency, packaging reduction, and waste management.
- Inventory optimization as a sustainability and cost-control tool.
- Circular economy principles in supply chain design.
- Reuse, recycling, repair, reverse logistics, and product life cycle extension.
- Reducing material waste and improving resource productivity.
- Practical exercise: identifying sustainability improvement opportunities in logistics and inventory operations.

Day 5: Sustainable Supply Chain Strategy and Implementation Roadmap

- Building a sustainable supply chain strategy aligned with organizational objectives.
- Assessing supply chain sustainability maturity and identifying improvement priorities.
- Developing sustainability indicators, dashboards, and reporting mechanisms.
- Engaging suppliers, internal departments, leadership, and external stakeholders.
- Governance structures for sustainable procurement and supply chain accountability.
- Digital tools for supply chain visibility, traceability, and performance monitoring.
- Change management and capability building for sustainable supply chain transformation.
- Final workshop: creating a practical sustainable supply chain implementation roadmap.

Target Audience

This Sustainable Supply Chain Management course is designed for professionals, managers, and executives responsible for procurement, supply chain management, logistics, sustainability, operations, governance, compliance, risk management, and institutional performance, including:

- Supply chain managers and procurement leaders.
- Logistics and distribution managers.
- Sustainability and environmental management professionals.
- Contracting and supplier management professionals.
- Operations managers and department heads.

transformation.

Course Requirements

This course does not require advanced technical knowledge of sustainability or supply chain systems. However, participants will benefit more if they have basic familiarity with procurement, logistics, operations, supplier management, compliance, or organizational performance improvement.

Recommended requirements include:

- Basic understanding of procurement, logistics, supply chain, or operations management.
- Interest in sustainability, responsible sourcing, supplier performance, or operational improvement.
- Willingness to participate in practical exercises, case discussions, and group activities.
- Ability to analyze supply chain challenges and identify opportunities for improvement.
- Readiness to apply sustainable supply chain tools within real organizational environments.

Training Methodology

The training methodology combines executive-level insight with practical implementation to ensure participants can translate sustainable supply chain concepts into measurable workplace improvements. The course uses an interactive and application-focused approach that connects strategy, procurement, logistics, supplier management, governance, sustainability, and performance measurement.

The methodology includes:

- Expert-led presentations supported by real-world public sector and corporate supply chain examples.
- Practical exercises on sustainable procurement, supplier evaluation, risk assessment, and performance indicators.
- Case studies on responsible sourcing, logistics optimization, supplier compliance, and circular economy practices.
- Group discussions on sustainability challenges, procurement governance, supplier accountability, and implementation barriers.
- Workshops focused on supplier scorecards, sustainability criteria, and supply chain improvement plans.
- Scenario-based learning to strengthen decision-making in complex supply chain situations.
- Development of a practical sustainable supply chain implementation roadmap.

- Explain the strategic value of sustainable supply chain management for organizational performance and stakeholder trust.
- Integrate sustainability considerations into procurement, logistics, supplier management, and operational decisions.
- Identify and assess environmental, social, ethical, regulatory, and operational risks across the supply chain.
- Develop sustainable procurement criteria and supplier evaluation tools.
- Improve supplier accountability through performance monitoring, reporting, and corrective action planning.
- Apply sustainable logistics and resource efficiency practices to reduce cost, waste, and environmental impact.
- Support circular economy initiatives through reuse, recycling, reverse logistics, and life cycle thinking.
- Strengthen supply chain transparency, traceability, governance, and audit readiness.
- Develop practical action plans for sustainable supply chain transformation.
- Promote a culture of responsible sourcing, resilience, continuous improvement, and long-term value creation.

Instructor Profile

This course is delivered by an internationally certified expert with extensive practical and consulting experience in sustainable supply chain management, procurement transformation, responsible sourcing, logistics optimization, supplier performance management, sustainability strategy, governance, compliance, risk management, and operational excellence.

The instructor brings strong experience in supporting government entities, ministries, public sector organizations, large corporations, and executive teams in developing sustainable procurement frameworks, improving supplier accountability, optimizing logistics operations, reducing supply chain risks, enhancing transparency, and implementing practical sustainability initiatives aligned with international best practices and organizational objectives.

Contact Us

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