



London TDM

Procurement and Supply Chain Management Training Courses

Course Venue: Malaysia - Kuala Lumpur

Course Date: From 19 April 2026 To 23 April 2026

Course Place: Royale Chulan Hotel

Course Fees: 6,000 USD

Introduction

In today's rapidly evolving economic landscape, the importance of sustainable practices in supply chain management cannot be overstated. This 5-day professional course, "Green Supply Chain and Circular Economy," is designed to equip participants with the knowledge and skills necessary to integrate sustainable practices into their supply chains while embracing the principles of a circular economy. Through a mix of theoretical concepts and practical applications, attendees will learn how to transform their supply chains into engines of sustainable growth.

Objectives

- Understand the principles of a green supply chain and circular economy.
- Analyze the environmental impact of traditional supply chains.
- Explore strategies for integrating sustainability into supply chain operations.
- Examine the role of technology in promoting sustainable practices.
- Develop actionable plans to transition towards a greener supply chain.

Course Outlines

Day 1: Introduction to Green Supply Chains

- Overview of Green Supply Chain Concepts
- The Importance of Sustainability in Supply Chains
- Key Drivers for Going Green
- Case Studies on Successful Green Supply Chains
- Challenges in Implementing Green Practices

Day 2: Fundamentals of Circular Economy

- Understanding Circular Economy Principles
- Linear vs. Circular Economy Models
- Benefits of a Circular Approach
- Case Studies on Circular Economy Success Stories
- Measuring and Reporting Circularity

Day 3: Integrating Sustainability into Supply Chain Management

- Sustainability Assessment and Evaluation Tools
- Designing Eco-Friendly Products and Processes
- Supplier Engagement and Collaboration
- Risk Management in Sustainable Supply Chains
- Metrics and KPIs for Sustainable SCM

Day 4: Role of Technology in Sustainable Supply Chains

- Digitalization and its Impact on Sustainability
- Utilizing Big Data for Green Practices
- Blockchain for Transparency and Traceability
- The Use of AI and IoT in Minimizing Waste
- Emerging Technologies and Future Trends

Day 5: Developing Actionable Strategies for Transition

- Creating a Roadmap for Green Transformation
- Engaging Stakeholders and Change Management
- Funding and Investment in Sustainable Initiatives
- Overcoming Barriers to Implementation
- Final Presentations and Feedback Session