

## Call for Chapters: **Eco-Logistics and Sustainable Supply Chain Innovations**

**Proposals Submission Deadline: May 5, 2024**

**Full Chapters Due: July 28, 2024**

**Submission Date: July 28, 2024**



### Introduction

“Eco-Logistics and Sustainable Supply Chain Innovations” explores the intersection of environmental sustainability with logistics and supply chain management. This book delves into innovative strategies, technologies, and advancements in eco-logistics and sustainable supply chain operations, offering insights for businesses aiming to minimise their environmental footprint while maximising efficiency (Ozmutlu & Arun, 2023).

Implementing eco-friendly logistics and green supply chain management practices to achieve sustainable results is key to contemporary businesses, which aligns with SDGs 9 and 12. Green supply chain management (GSCM) should be implemented to improve economic and environmental performance and avert environmental catastrophes (Ozmutlu & Arun, 2023). GSCM (Tianqi et al., 2023) entails the integration of environmentally sustainable practices throughout the supply chain, including energy conservation, pollution management, and resource conservation. In addition, the implementation of GSCM is hindered by a labour shortage and the requirement for expertise in reverse logistics (Wang & Ozturk, 2023). However, green supply chain management (GSCM), specifically green procurement and customer cooperation, has a substantial and positive impact on ecological performance (Kawa & Pierański, 2021). Logistics companies should prioritise implementing green logistics practices, including dynamic vehicle routing and the environmental cost of transportation assessment, to mitigate the supply chain’s carbon intensity (Kawa & Pierański, 2021). Implementing sustainable supply chain innovations and eco-logistics practices is crucial for businesses to mitigate climate change and attain ecological sustainability.

### Objective of the Book

The book “Eco-Logistics and Sustainable Supply Chain Innovations” aims to thoroughly explore eco-logistics and sustainable supply chain operations within the broader business sustainability framework. The book aims to foster an in-depth understanding of emerging trends, challenges, and best practices in greening business operations by inviting contributions from researchers, scholars, and practitioners. This comprehensive examination addresses the intricate relationship between eco-logistics, sustainable supply chain management, and broader business sustainability objectives. It encourages the exploration of innovative strategies and practical solutions to promote environmental responsibility while optimising supply chain efficiency and resilience. Through a collaborative effort, the book provides valuable insights and guidance for businesses striving to integrate sustainability principles into their operations, thereby contributing to a more sustainable and resilient future.

### Target Audience

The target audience for “Eco-Logistics and Sustainable Supply Chain Innovations” includes:

**Researchers:** those who are actively engaged in academic or scientific inquiry related to eco-logistics, sustainable supply chain management, and business sustainability.

**Scholars:** individuals with expertise in business management, logistics, supply chain operations, and sustainability practices who are interested in contributing to and expanding their knowledge in these areas.

**Practitioners:** professionals working in industries related to logistics, supply chain management, environmental sustainability, and business operations, seeking practical insights, strategies, and best practices for implementing sustainable and innovative initiatives.

By catering to this diverse audience, the book aims to provide valuable insights, research findings, and practical guidance for enhancing sustainability in business operations, thereby contributing to the broader discourse on eco-logistics and sustainable supply chain innovations.

### Recommended Topics

- Eco-Logistics Strategies and Frameworks
- Principles of Sustainable Logistics and Entrepreneurship
- Eco-Innovation and Sustainable Businesses
- Sustainability Innovation and Green Supply Chains
- Supply Chain Competitiveness through Eco-Logistics Management
- Green innovation, Green Logistics and E-commerce
- Greening Maritime Transport Process
- Green Logistics in SMEs for Sustainable Development
- Green Internal and External Supply Chain Management Practices
- Sustainable Transportation and Distribution Networks
- Green Procurement and Supplier Management Practices
- Circular Economy Practices in Supply Chain Management
- Technological Innovations for Eco-Logistics Optimization

- Environmental Management Systems and Compliance
- Green Marketing Strategies for Sustainable Supply Chains
- Green Human Resources Management Practices in Supply Chains
- Sustainable Warehousing and Inventory Management
- Social Responsibility in Sustainable Supply Chains
- Green Packaging Solutions and Materials Management
- Energy Efficiency in Logistics and Supply Chain Operations
- Sustainable Tourism Supply Chains and Logistics
- Blockchain Technology for Transparency in Eco-Logistics
- Sustainable Food Supply Chains and Agricultural Logistics
- Green Supply Chain Finance and Investment
- Sustainable Fashion Supply Chains and Logistics
- Disaster Resilience and Risk Management in Eco-Logistics
- Green Data Analytics for Supply Chain Optimization
- Sustainable Healthcare Supply Chains and Medical Logistics
- Urban Logistics and Sustainable City Distribution
- Green Building Materials and Construction Supply Chains
- Innovation and Collaboration for Sustainable Supply Chains
- Ethical Considerations in Eco-Logistics and Supply Chain Management

### Submission Procedure

Researchers and practitioners are invited to submit on or before May 5, 2024, a chapter proposal of 1,000 to 2,000 words clearly explaining the mission and concerns of his or her proposed chapter. Authors will be notified by May 19, 2024, about the status of their proposals and sent chapter guidelines. Full chapters are expected to be submitted by July 28, 2024, and all interested authors must consult the guidelines for manuscript submissions at <https://www.igi-global.com/publish/contributor-resources/before-you-write/> prior to submission. All submitted chapters will be reviewed on a double-blind review basis. Contributors may also be requested to serve as reviewers for this project.

*Note:* There are no submission or acceptance fees for manuscripts submitted to this book publication, Eco-Logistics and Sustainable Supply Chain Innovations. All manuscripts are accepted based on a double-blind peer-review editorial process.

All proposals should be submitted through the **eEditorial Discovery®** online submission manager.

### Publisher

This book is scheduled to be published by IGI Global (formerly Idea Group Inc.), an international academic publisher of the “Information Science Reference” (formerly Idea Group Reference), “Medical Information Science Reference,” “Business Science Reference,” and “Engineering Science Reference” imprints. IGI Global specializes in publishing reference books, scholarly journals, and electronic databases featuring academic research on a variety of innovative topic areas including, but not limited to, education, social science, medicine and healthcare, business

and management, information science and technology, engineering, public administration, library and information science, media and communication studies, and environmental science. For additional information regarding the publisher, please visit <https://www.igi-global.com>. This publication is anticipated to be released in 2025.

### Important Dates

- May 5, 2024:** Proposal Submission Deadline
- May 19, 2024:** Notification of Acceptance
- July 28, 2024:** Full Chapter Submission
- September 8, 2024:** Review Results Returned
- October 6, 2024:** Final Acceptance Notification
- October 13, 2024:** Final Chapter Submission

**Classifications:** Business and Management; Education; Government and Law; Social Sciences and Humanities

### Inquiries

Asa Romeo Asa  
t: +264 61 207 2209  
e: [asaromeoasa@gmail.com](mailto:asaromeoasa@gmail.com)