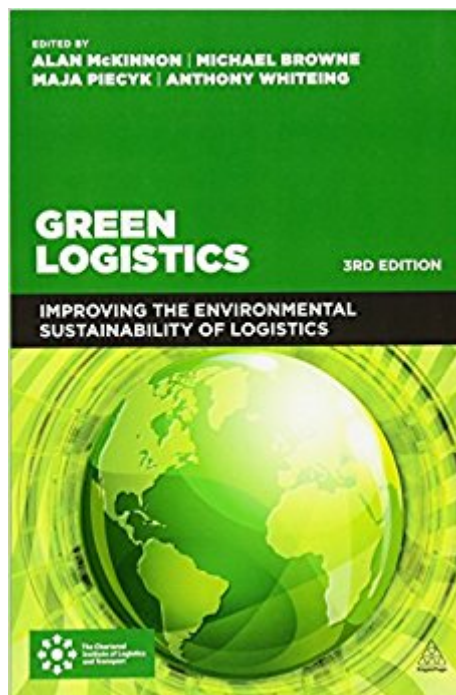




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Green Logistics: Improving The Environmental Sustainability Of Logistics



Synopsis

As concern for the environment rises, companies are taking more account of the external costs of logistics—specifically those costs associated with climate change, air pollution, noise, vibration, and accidents. With contributions written by leading international logistics academics, *Green Logistics* examines ways of reducing these factors and achieving a more sustainable balance between economic, environmental, and social objectives. This new edition introduces a new co-editor and contributors, as well as international case studies, for a more global perspective. For the first time, the book will include downloadable supporting materials, technical information, and guidelines for teachers/lecturers. The editors have added new material on e-business, e-logistics, and the environment along with new chapters on green performance and environmental reporting, nature-inspired network design for distributed logistics, green logistics developments in different parts of the world (including North America, Latin America, South East Asia) and future scenarios for green logistics. Other key topics examined in the book include: carbon auditing of supply chains; reducing the environmental impact of warehousing; improving the energy efficiency of freight transport; making city logistics more environmentally sustainable; reverse logistics for the management of waste; the role of government in promoting sustainable logistics.

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carbon auditing of supply chains, transferring freight to greener transport modes, reducing the environmental impact of warehousing, improving fuel efficiency in freight transport, making city logistics more environmentally sustainable, reverse logistics for the management of waste, and the role of government in promoting sustainable logistics, Green Logistics should be considered mandatory reading by anyone with governmental authorities, corporate managers having a responsibility for these issues, as well as environmental activists concerned with the impact of new technologies and public policies upon the environmental health of their communities and the world at large. • (Library Bookwatch: Environmental Shelf Midwest Book Review)"By its nature, cargo transport almost universally has a negative impact on the environment, and contributes to problems including climate change, air and noise pollution, and traffic accidents. This book provides insight into these types of environmental impacts, and what steps companies can take to negate, lessen, or avoid them." (Jason McDowell Inbound Logistics)"This third edition illustrates how much new research has been undertaken into the subject since the book was first published in 2010. The issues are topical and important to company managers and world public policy makers and it aims to provide a broad overview of the technical, managerial, economic and policy aspects of green logistics." (Supply Management)"Seventeen papers analyze the environmental consequences of logistics and how to deal with them effectively, by... achieving a more sustainable balance between economic, environmental, and social objectives." (Journal of Economic Literature)"[A] fine recommendation for college-level business collections strong in product coordination and movement, from supply chains to delivery. ...Any college-level business collection needs this survey." (California Bookwatch, The Business Shelf Midwest Book Review)

Alan McKinnon is Professor and Head of Logistics at Kühn Logistics University, Germany. Michael Browne is Professor of Logistics at the University of Westminster, UK. Anthony Whiteing teaches at the Institute for Transport Studies at the University of Leeds, UK. Maja Piecyk is Associate Professor in Logistics at Heriot-Watt University, UK. Contributors: Julian Allen, Senior Research Fellow in the Planning and Transport Department at the University of Westminster Peter Baker, Visiting Fellow at Cranfield School of Management Maria Björklund, Associate Professor of Logistics Management in the Department of Management and Engineering at Linköping University Daniel Black, teaches Management Science in the Business School at the University of Edinburgh Tom Cherrett, Associate Professor of Logistics at the Transportation Research Group, University of Southampton Sharon Cullinane, Visiting Fellow at the School of Business, Economics and Law at the University of Gothenburg Julia Edwards, former Research Associate at the Logistics

Research Centre in the School of Management and Languages at Heriot-Watt University
 Richard Eglese, Professor of Operational Research in the Department of Management Science at Lancaster University
 Management School
 Tara Garnett, Environmental Change Institute at the University of Oxford
 Irina Harris, teaches Logistics and Operations Modelling within the Logistics and Operations Management Section at the Cardiff Business School, Cardiff University
 Adrian Hickford, Senior Research Assistant at the Transportation Research Group at the University of Southampton
 Jos Holgu  n-Veras, WH Hart Professor of Civil and Environmental Engineering at the Rensselaer Polytechnic Institute
 Jacques Leonardi, Senior Research Fellow in the Department of Planning and Transport, University of Westminster
 Clive Marchant, former Senior Teaching Fellow at Heriot-Watt University
 Sarah Maynard, former researcher at the Transportation Research Group (TRG), University of Southampton
 Fraser McLeod, Research Fellow with the Transportation Research Group, University of Southampton
 Christine Mumford, Reader in Computer Science and Informatics at Cardiff University
 Mohamed Naim, Professor in Logistics and Operations Management and Associate Dean at Cardiff Business School
 Andrew Potter, Reader in Transport and Logistics at Cardiff University
 Vasco Sanchez-Rodrigues, teaches Logistics and Operations Management at Cardiff Business School
 Yingli Wang, teaches Logistics and Operations Management at Cardiff Business School.
 Allan Woodburn, teaches Freight and Logistics in the Planning and Transport Department at the University of Westminster

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