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# **GREEN SUPPLY CHAIN MANAGEMENT**

**Product Life Cycle Approach**

# Green Supply Chain Management Product Life Cycle Approach

**Elham Falatoonitoosi, Zulkifli Leman**



## **Green Supply Chain Management Product Life Cycle Approach:**

*Green Supply Chain Management: Product Life Cycle Approach* Hsiao-Fan Wang, Surendra M. Gupta, 2011-08-05 A COMPLETE GUIDE TO IMPLEMENTING A GREEN SUPPLY CHAIN This detailed resource provides a stage by stage production methodology within the life cycle of a product to ensure environmental compliance and economic goals After covering basic concepts and background Green Supply Chain Management Product Life Cycle Approach discusses green engineering technologies green value chain management and green information management systems The book delivers the knowledge to quantify the environmental impact on supply chains and identify opportunities for making improvements leading to both green engineering and green management of a product COVERAGE INCLUDES Mathematical background Green engineering Green materials Environmental design Green procurement vendor selection with risk analysis Green production manufacture and remanufacture in certain and uncertain environments Green logistics recycling with certain and uncertain situations Green customers features and identification End of life management disassembly and reuse Database for life cycle assessment procedure with database Web based information support systems **Green Supply Chain Management** Elham Falatoonitoosi, Zulkiflle Leman, 2016-04 **Web-Based Green Products Life Cycle Management Systems: Reverse Supply Chain Utilization** Wang, Hsiao-Fan, 2008-12-31 Provides a review of current and potential research in green management and control *Green Supply Chain* Tamás Bányai, Ireneusz Kaczmar, 2021-09-22 The integration of eco friendly aspects tools and solutions into a conventional supply chain leads to environmentally friendly global processes in the manufacturing and service industry This book offers a selection of chapters that explain the impact of green supply chain solutions on value making chains The aim of this book is to help students at all levels as well as managers and researchers to understand and appreciate the concept design and implementation of green supply chain solutions in the Industry 4.0 era **Green Practices and Strategies in Supply Chain Management** Syed Abdul Rehman Khan, 2019-09-11 We look at green supply chain management from the vantage point of the triple bottom line environmental economic and social There are many sustainability decisions that can be made on which we have an incredible impact Usually managers have the opportunity to make decisions in five areas of the supply chain plan source make deliver and return Nowadays consumers care more about where and how the products are produced and delivered what they are made of and who made them Regulatory bodies are continuously creating pressure on firms to adopt eco friendly practices in their businesses for better environmental sustainability As a result firms have just two choices to adopt green and or eco friendly practices in their supply chain operations to fulfill their customers and regulatory bodies requirement or not to adopt green practices and lose their business position and potential customers **Green Supply Chain Management** Charisios Achillas, Dionysis D. Bochtis, Dimitrios Aidonis, Dimitris Folinas, 2018-10-31 Today one of the top priorities of an organization's modern corporate strategy is to portray itself as socially responsible and environmentally sustainable As a focal point of

sustainability initiatives green supply chain management has emerged as a key strategy that can provide competitive advantages with significant parallel gains for company profitability In designing a green supply chain the intent is the adoption of comprehensive and cross business sustainability principles from the product conception stage to the end of life stage In this context green initiatives relate to tangible and intangible corporate benefits Sustainability reports from numerous companies reveal that greening their supply chains has helped reduce operating cost thus boosting effectiveness and efficiency while increasing sustainability of the business Green Supply Chain Management provides a strategic overview of sustainable supply chain management shedding light on the theoretical background and key principles of the topic Specifically this book covers various thematic areas including benefits and impact of green supply chain management enablers and barriers on supply chain operations inbound and outbound logistics considerations and production packaging and reverse logistics under the notion of greening The ultimate aim of this textbook is to highlight the challenges in the implementation of green supply chain management in modern companies and to provide a roadmap for decision making in real life cases Combining chapter summaries and discussion questions this book provides an accessible and student friendly introduction to green supply change management and will be of great interest to students scholars and practitioners in the fields of sustainable business and supply chain management

Green Business: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2019-02-01 The issues of sustainability and corporate social responsibility have become vital discussions in many industries within the public and private sectors In the business realm incorporating practices that serve the overall community and ecological wellbeing can also allow businesses to flourish economically and socially Green Business Concepts Methodologies Tools and Applications is a vital reference source for the latest research findings on the challenges and benefits of implementing sustainability into the core functions of contemporary enterprises focusing on how green approaches improve operations Highlighting a range of topics such as corporate sustainability green enterprises and circular economy this multi volume book is ideally designed for business executives business and marketing professionals business managers academicians and researchers actively involved in the business industry

A methodology for planning sustainable supply chain initiatives Kucht Campos, Juliana, 2016-11-18 This publication presents a methodology for planning sustainable supply chain initiatives consisting of three scopes each with its appropriate mechanism and background theory The first one Acting In structures organizational practices in a Framework for Managing Sustainable Supply Chain Practices The second scope Acting Out compares practices from 32 recognized sustainability leaders from five different industries through a Benchmarks Practices Bank The third scope Acting Beyond supports defining and managing a portfolio of sustainable supply chain practices through a Practices Portfolio Planning Matrix which provides a list of opportunities for the exchange of knowledge between Germany and Brazil The methodology significantly supports supply chain decision makers in planning initiatives and visualizing collaboration opportunities within a

firm industry and shared value chain perspective. As companies become more global challenges also become greater thus a more systematic and holistic approach can lead the way for developing more innovative solutions. In the following doctoral work a methodology for planning sustainability initiatives in the supply chain is developed which consists of three main fields of action and for which the theoretical background as well as suitable mechanisms are shown. The first area is the so-called Acting In which organizational structures are integrated into a framework called Framework for Managing Sustainable Supply Chain Practices. The second area Acting Out compares different procedures of 32 recognized companies in the field of sustainability with the help of the database Benchmarks Practices Bank Acting Beyond. The third area helps to define a portfolio of sustainable measures in the supply chain. Here for the first time the Practices Portfolio Planning Matrix is introduced which simultaneously shows interesting possibilities for knowledge exchange between Germany and Brazil. The developed methodology is both for research as well as for the users in the supply chain of great importance. The here developed mechanisms support decision makers in companies when planning sustainability initiatives in the supply chain and clarify cooperation possibilities on different levels internally as well as on the same value chain stage and across the entire value chain. As companies become more global challenges also become greater thus a more systematic and holistic approach can lead the way for developing more innovative solutions.

Herausforderungen größer. Daher kann eine systematischere ganzheitlichere Herangehensweise ein Ansatz sein wenn es um die Entwicklung von innovativen Lösungen geht.

### **Computational Intelligence Techniques for Green Smart Cities**

Mohamed Lahby, Ala Al-Fuqaha, Yassine Maleh, 2022-04-22. This book contains high quality and original research on computational intelligence for green smart cities research. In recent years the use of smart city technology has rapidly increased through the successful development and deployment of Internet of Things (IoT) architectures. The citizens' quality of life has been improved in several sensitive areas of the city such as transportation, buildings, health care, education, environment and security thanks to these technological advances. Computational intelligence techniques and algorithms enable a computational analysis of enormous data sets to reveal patterns that recur. This information is used to inform and improve decision making at the municipal level to build smart computational intelligence techniques and sustainable cities for their citizens. Machine intelligence allows us to identify trends and patterns. The smart city could better integrate its transportation network for example. By offering a better public transportation network adapted to the demand we could reduce personal vehicles and energy consumption. A smart city could use models to predict the consequences of a change such as pedestrianizing a street or adding a bike lane. A city can even create a 3D digital twin to test hypothetical projects. This book comprises many state of the art contributions from scientists and practitioners working in machine intelligence and green smart cities. It aspires to provide a relevant reference for students, researchers, engineers and professionals working in this area or those interested in grasping its diverse facets and exploring the latest advances in machine intelligence for green

and sustainable smart city applications      *Logistics Development* Peter Kacmary, Gabriel Fedorko, 2014-12-17 Selected peer reviewed papers from the Scientific Cooperating Reams within the Carpathian region      **Environmental Management** Chris Barrow, 2024-04-29 This comprehensively updated third edition explores the nature and role of environmental management and offers an introduction to this rapidly expanding and changing field It focuses on challenges and opportunities and core concepts including sustainable development The book is divided into five parts Part I Introduction to Environmental Management four introductory chapters cover the justification for environmental management its theory scope goals and scientific background Part II Practice explores environmental management in economics law and business and environmental management s relation with environmentalism international agreements and monitoring Part III Global Challenges and Opportunities examines resources challenges and opportunities both natural and human caused or human aggravated Part IV Responses to Global Challenges and Opportunities explores mitigation vulnerability resilience adaptation and how technology social change and politics affect responses to challenges Part V The Future the final chapter considers the way ahead for environmental management in the future With its well structured coverage effective illustrations and foundation for further more focused interest this book is easily accessible to all It is an essential reference for undergraduates and postgraduates studying environmental management and sustainability and an important resource for many students on courses including environmental science environmental studies and human geography      Applications of Contemporary Management Approaches in Supply Chains Hakan Tozan, Alper Ertürk, 2015-04-15 In today s rapidly changing business environment strong influence of globalization and information technologies drives practitioners and researchers of modern supply chain management who are interested in applying different contemporary management paradigms and approaches to supply chain process This book intends to provide a guide to researchers graduate students and practitioners by incorporating every aspect of management paradigms into overall supply chain functions such as procurement warehousing manufacturing transportation and disposal More specifically this book aims to present recent approaches and ideas including experiences and applications in the field of supply chains which may give a reference point and useful information for new research and to those allied affiliated with and peripheral to the field of supply chains and its management      **Multi-criteria Decision-Making Approaches to Sustainable Consumption and Production** Rui Zhao, 2025-04-22 This book applies multi criteria decision making MCDM approaches to facilitate sustainable consumption and production Sustainable consumption and production not only focuses on the economic prosperity but also pays great attention to environmental protection and social justice in order to promote sustainable development In such context most material can be deemed as hazardous at any stage of their lifecycle i e from extraction to final disposal because of its quantity concentration or physical chemical or infectious characteristics may cause or pose a substantial or potential hazard to human health or the environment Through the application of system theory game theory optimization theory as well as

various computational approaches this book helps engineers policy makers to identify solutions or mitigation strategies to reduce environmental impact associated with consumption and production It is essential reading for students researchers policy makers as well as those with a wider interest in environmental science and sustainable development Global Perspective for Competitive Enterprise, Economy and Ecology Shuo-Yan Chou, Amy J. C. Trappey, Jerzy Pokojski, Shana Smith, 2009-07-01 Global Perspective for Competitive Enterprise Economy and Ecology addresses the general theme of the Concurrent Engineering CE 2009 Conference the need for global advancements in the areas of competitive enterprise economy and ecology The proceedings contain 84 papers which vary from the theoretical and conceptual to the practical and industrial The content of this volume reflects the genuine variety of issues related to current CE methods and phenomena Global Perspective for Competitive Enterprise Economy and Ecology will therefore enable researchers industry practitioners postgraduate students and advanced undergraduates to build their own view of the inherent problems and methods in CE

Total Cost Analysis in Logistics Björn Oskarsson, 2019-11-01 Cost is considered a crucial factor in much decision making in private and public organisations Therefore the ability to calculate total estimated costs for different alternatives is important However such total cost analysis is a challenging task Providing students with the knowledge and skills needed for total cost analysis is therefore relevant in several disciplines within higher education Within logistics management total cost analysis is for decades by several scholars regarded as a cornerstone a fundamental part of the discipline However except for describing the basic steps and presumptions the literature does not give much support concerning how to conduct such analyses or which the difficulties associated with total cost analysis are This blank space in literature is not limited to the logistics discipline it stretches throughout many disciplines Neither does literature cover how to teach to support students learning of total cost analysis Hence to address the lack of research the purpose of this thesis was formulated as follows To contribute to the understanding of conducting learning and teaching total cost analysis Three research questions were shaped to address each part of the purpose conducting learning and teaching RQ1 What challenges are connected to the process of conducting total cost analysis RQ2 What thresholds are there for learning how to conduct total cost analysis RQ3 How can total cost learning be supported by suitable educational methods The research questions are connected to each other in the sense that the challenges of conducting total cost analysis RQ1 indicate within which areas total cost learning is difficult and thereby where thresholds are to be investigated RQ2 Further knowledge about the learning thresholds is needed to discuss suitable educational activities RQ3 The research was conducted by a combination of literature reviews and multiple case studies at four Higher Education Institutions where both teachers and students were approached The findings for RQ1 were developed in an abductive procedure walking back and forth between literature and cases A twelve step process for total cost analysis was defined and specific challenges associated for each of these steps Regarding learning thresholds RQ2 perceived difficulties with learning total cost analysis were identified in the case studies These difficulties

were then analysed against threshold characteristics available in literature This resulted in the identification of four total cost learning thresholds Literature on constructivist based teaching was used to suggest teaching methods to support learning RQ3 These types of activities proved to match the ones most appreciated by teachers and students in the studied cases The twelve step process provides a more structured and holistic view of total cost analysis than previously available in the logistics literature The description of challenges with conducting total cost analysis is novel not only within logistics but also generally why this is a major contribution from this research Aspects regarding teaching and learning connected to logistics and to total cost analysis are very sparsely addressed in literature which makes the findings concerning learning thresholds and teaching methods valuable The findings are believed to be useful for different stakeholders First and foremost teachers can use the findings for designing programs courses and course modules which cover the important aspects of total cost analysis with help from educational activities supporting the students learning Second for organisations where total cost analyses are conducted the suggested process with its steps and associated challenges can be used to achieve better total cost analyses and in turn more substantiated decisions In the longer perspective better education on total cost analysis at Higher Education Institutions will further strengthen the total cost competence in organisations thereby improving the total cost related decision making Total cost analysis is not unique for the logistics discipline Although focus in the study has been on Higher Education Institutions providing logistics courses the findings are to a high extent believed to be relevant also for other disciplines dealing with total cost analysis

*Remanufacturing Modeling and Analysis* Mehmet Ali Ilgin, Surendra M. Gupta, 2016-04-19 New Now Next Consumers ever growing appetite to acquire new products and their short courtship with them has kept manufacturers busy not only expending resources at an alarming rate but also depleting these resources and giving rise to waste and pollution at a correspondingly increasing and disturbing rate Traditional manufacturing methods th

**Sustainable Production and Logistics** Eren Ozceylan, Surendra M. Gupta, 2021-04-29 Sustainable Production and Logistics Modeling and Analysis Subject Guide Engineering Industrial Manufacturing This book presents issues faced by planners of production and distribution operations in terms of smart manufacturing and sustainability using efficient quantitative techniques in a variety of decision making situations Addressing the state of the art of the smart and sustainable sides of production and distribution planning operations it highlights how a current issue can be effectively approached and what particular quantitative technique can be used The book goes on to provide a foundation in the new and fast growing digital journey and includes logistics 4 0 inside Industry 4 0 along with case studies The information in this book is useful worldwide especially in the Americas Europe Turkey and Japan It is written for academicians researchers practitioners and students

AI Applications for Business, Medical, and Agricultural Sustainability Naim, Arshi, 2024-03-07 Climate change natural resource depletion and unsustainable agricultural practices pose unprecedented challenges to our planet The increasing environmental footprint of computer networks communication systems and other IT infrastructures exacerbates



these issues contributing significantly to energy consumption and greenhouse gas emissions Without innovative solutions these challenges will continue to escalate threatening the sustainability of our planet for future generations AI Applications for Business Medical and Agricultural Sustainability offers a comprehensive solution by harnessing the power of Artificial Intelligence AI and High Performance Computing HPC This book is ideal for educators environmentalists industry professionals researchers and academics By introducing new energy models algorithms and methodologies the book provides a roadmap for developing next generation computing and communication infrastructures that are environmentally sustainable

**Fuzzy Sets, Fuzzy Logic and Their Applications** Michael Gr. Voskoglou, 2020-03-25 The present book contains 20 articles collected from amongst the 53 total submitted manuscripts for the Special Issue Fuzzy Sets Fuzzy Logic and Their Applications of the MDPI journal Mathematics The articles which appear in the book in the series in which they were accepted published in Volumes 7 2019 and 8 2020 of the journal cover a wide range of topics connected to the theory and applications of fuzzy systems and their extensions and generalizations This range includes among others management of the uncertainty in a fuzzy environment fuzzy assessment methods of human machine performance fuzzy graphs fuzzy topological and convergence spaces bipolar fuzzy relations type 2 fuzzy and intuitionistic interval valued complex picture and Pythagorean fuzzy sets soft sets and algebras etc The applications presented are oriented to finance fuzzy analytic hierarchy green supply chain industries smart health practice and hotel selection This wide range of topics makes the book interesting for all those working in the wider area of Fuzzy sets and systems and of fuzzy logic and for those who have the proper mathematical background who wish to become familiar with recent advances in fuzzy mathematics which has entered to almost all sectors of human life and activity

**Green Supply Chain Management Practice and Principles** Martínez-Falcó, Javier, Marco-Lajara, Bartolomé, Sánchez-García, Eduardo, Millán-Tudela, Luis Antonio, 2024-07-10 The global economy's growth has come at a cost environmental degradation and resource depletion As businesses strive to meet increasing consumer demands traditional supply chains prioritize cost and efficiency over sustainability This approach is no longer viable in a world facing climate change and resource scarcity The problem is apparent how can businesses transition to sustainable practices without compromising profitability and operational efficiency Green Supply Chain Management Practice and Principles promotes the establishment of a green supply chain as the key It offers a comprehensive guide to integrating eco friendly practices into every aspect of the supply chain from sourcing raw materials to waste management Through a combination of theory practical insights and real world case studies this book equips businesses researchers and students with the tools to understand and implement green supply chain practices

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