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Developing Sustainable Supply Chains to Drive Value - Robert P. Sroufe 2017-08-24 Sustainability is changing and changing rapidly. It is becoming more widespread as companies and customers uncover its power, attractiveness, and sustainability, as well as receiving more attention in the press. Support for sustainability lies within new tools, frameworks, and approaches. The authors capture these and other developments in this second volume of Developing Sustainable Supply Chains. In the first volume, the authors assess major management opportunities; this second volume focuses on implementation; when combined the result is a complete, action-oriented treatment of sustainability. Written by two of the leading academic researchers in this area, this series introduces the reader, whether a student, manager, or experienced sustainability advocate, to the various tools, frameworks, and approaches that work.

Developing Sustainable Supply Chains to Drive Value - Robert P. Sroufe 2013-10-07 As we enter the 21st Century, we find ourselves faced by two major developments. The first is emergence of the supply chain as a critical strategic and tactical weapon. As has been pointed out by many researchers, with the emergence of the supply chain, the unit of competition has shifted from the firm to the supply chain. However, with the advent of the supply chain, it is important to recognize that we have to view strategic objectives within a context that stresses not simply the internal operations of the firm but also the elements of the supply chain elements that include the supplier base, customers, logistics linkages, and relationships, both visible and virtual. We are now coming to realize that the supply chain is no stronger than its weakest link. The second development is that of sustainability. This is more than simply being environmentally responsible. Rather, it is overall sustainability as measured in terms of the firm’s ability to reduce waste, improve profitability, generating strategic competitive advantages, and ensure that it treats its employees well. Sustainability is increasingly becoming at a minimum an expectation and a requirement for doing business (i.e., an order qualifier) and under many conditions something that differentiates firms and makes them more attractive to potential critical consumers (i.e., an order winner). These two developments, while often treated as separate entities, are interrelated. It is this interrelationship that forms the major focus and thrust of this book. This book presents the reader with an integrated, business oriented treatment of sustainable supply chain management that explores why it is no longer enough for a firm to focus on sustainability within the four walls of the firm. Rather, in today’s environment, sustainability must involve the supply chain in a deliberate and integrated fashion. To succeed with sustainability, a firm must ensure that this outcome is not only present within the firm but is also present within the supply chain. As the book will show, the market and consumers will punish those firms that promise sustainability but are not able to deliver on this promise because of problems in the supply chain.

Developing Sustainable Supply Chains to Drive Value - Robert P. Sroufe 2017-08-24 This book provides a multi-perspective approach to sustainability and value chains to allow understanding from a variety of disciplines and professional backgrounds. Some of the key features of this book include: Short vignettes of important trends along with relevant management issues; Evidence-based management examples from leading multinational companies, as well as small and medium enterprises spanning supply chains; References to appropriate tools, emerging technology, and practices; Chapter action items for the reader to take a deeper look at integration opportunities involving sustainability and supply chain management; An action-learning approach to applying concepts and tools so readers from any functional perspective can implement and manage sustainability projects; and guidelines on how to move forward with your supply chain sustainability initiative.

The Lean Sustainable Supply Chain - Robert Palevich 2012 Lean, green supply chain management combines the efficiency that lean technologies deliver with the environmental and cost benefits of sustainability. The Lean Sustainable Supply Chain illuminates the business benefits of combining “lean” and “green,” and offers start-to-finish guidance for redesigning company infrastructure and technologies to achieve these benefits. Palevich introduces the essential concepts of lean green supply chain management, illuminating them with a comprehensive case study showing how to manage change, innovation, talent, execution, inventory, warehousing, and transportation. He demonstrates how to integrate supply chain sustainability into business scorecards; make more effective use of third-party providers (3PLs); drive more value from information; build a state-of-the-art forecasting system and share it with suppliers; and much more. He then systematically addresses the full spectrum of technical issues, including forecasting methodologies, the nitty-gritty of supplier integration; business intelligence in event-driven supply chains; carbon tracking; quantifying lean savings; and much more. This book will be an invaluable resource for every business and technical manager, decision-maker, technical specialist, and consultant concerned with lean and green supply chains.

Sustainable Supply Chain Management - Balkan Çetinkaya 2011-01-27 This book focuses on the need to develop sustainable supply chains - economically, environmentally and socially. This book is not about a wish list of impractical choices, but the reality of decisions faced by all those involved in supply chain management today. Our definition of sustainable supply chains is not restricted to so-called “green” supply chains, but recognises that in order to be truly sustainable, supply chains must operate within a realistic financial structure, as well as contribute value to our society. Supply chains are not sustainable unless they are realistically funded and valued. Thus, a real definition of sustainable supply chain management must take account of all relevant economic, social and environmental issues. This book contains examples from a wide range of real-life case studies, and synthesizes the learnings from these many different situations to provide the fundamental building blocks at the centre of successful logistics and supply chain management.

Building a Sustainable Supply Chain - Gareth Kane 2017-09-08 The massive oil spill in the Gulf of Mexico in 2010 was not caused by BP, but by a contractor, yet BP got the blame. The toxic waste from the production of Apple products dumped in China in 2011 was not dumped by Apple, but by a supplier, yet Apple got the blame. The horsemeat found in beef burgers in 2013 was not added by Tesco, but by a supplier, yet Tesco got the blame.
In all three cases, blame for the damage caused by suppliers floated up through the supply chain until it lodged with the big brand at the top. No longer can companies constrain their corporate responsibility within the factory fence, as that boundary is not recognized by outside observers. This situation is exacerbated by the fact that the majority of most organizations’ environmental footprint lies in their supply chain. This means that, to address the sustainability agenda in a meaningful way, they must tackle the impacts of their suppliers. Unfortunately this is a huge challenge as visibility and influence diminishes quickly as you start to work your way down through the layers of suppliers. This book gives a quick but comprehensive guide to the most effective techniques to help you proactively address environmental risks in the supply chain. It covers the following: the business case for a sustainable supply chain; supply chains and sustainability: the big picture; making supply chains sustainable: the fundamentals; basic techniques: the “hard yards” of green procurement; intermediate techniques: those requiring changes to operations and products/services; advanced techniques: changes to the business model and corporate philosophy.

The book draws upon exclusive interviews with top sustainability practitioners along with the practical experiences of the author to provide real world examples at the cutting edge.

**Developing Sustainable Supply Chains to Drive Value, Volume I**-Robert Stroufe 2017 This book provides a multi-perspective approach to sustainability and value chains to allow understanding from a variety of disciplines and professional backgrounds. Some of the key features of this book include: Short vignettes of important trends along with relevant management issues; Evidence-based management examples from leading multinational companies, small, and medium enterprises spanning supply chains; References to appropriate tools, emerging technology, and practices; Chapter action items for the reader to take a deeper look at integration opportunities involving sustainability and supply chain management; An action-learning approach to applying concepts and tools so readers from any functional perspective can implement and manage sustainability projects including; Guidelines on how to move forward with your first supply chain sustainability initiative.

**Applications of Contemporary Management Approaches in Supply Chains**-Hakan Tozcan 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.

**Supply Chain Sustainability**-Sachin Kumar Mangla 2020-11-23 Supply chains are significant in improving business efficiency. Sustainable supply chains help industries enhance their ecological, monetary, and social performance. Innovative research frameworks as well as the modelling of sustainability issues are significant to different stakeholder’s perspectives. This book guides researchers and practitioners through developing effective sustainable supply chains to meet UN Sustainable Development Goals (SDGs).

**Sustainability in Supply Chain Management Casebook**-Steven M. Leon 2013 The armenia earthquake: grinding out an effective disaster response in colombia’s coffee region. Resilient response and recovery at western digital. after the Thai flood. ...

**Developing Sustainable Supply Chains to Drive Value, Volume II**-Robert Stroufe 2017 Sustainability is changing and changing rapidly. It is becoming more widespread as companies and customers uncover its power and at−tractiveness and sustainability also receiving more attention in the press. Support for sustainability lies within new tools, frameworks, and approaches. The authors capture these and other developments in this two volume second edition of Developing Sustainable Supply Chains. In the first volume, the authors assess major management opportunities; the second focuses on implementation; when combined the result is a complete, action-oriented treatment of sustainability. Written by two of the leading academic researchers in this area, this series introduces the reader, whether they are student, manager, or experienced sustainability advocate, to the various tools, frame−works, and approaches that work.

**Sustainable Development Goals and Sustainable Supply Chains in the Post-global Economy**-Natalia Yakovleva 2019-05-21 This book presents a collection of studies on current best practices for delivering sustainable development policies within supply chains. It critiques the limitations of existing business theory and practice on sustainable supply chain management, and discusses opportunities for new conceptual models for businesses to engage with Sustainable Development Goals (SDGs). It examines how businesses can work towards implementing Sustainable Development Goals in the contexts of entrepreneurial initiative, industry collaboration and regional development. SDGs renew the sustainable development agenda for global communities and ask businesses and organisations to reset their sustainable development policies. A strategy to embed sustainable development principles into business operations along the supply chain operations, which has been a conceptual and, in many instances, practitioner, business and industry achievement of the past decades, is not enough to shift the economic and social conditions of poor populations around the world. How would the global supply chains of the future look like? What social relations does it envisage? How will businesses and organisations engage with societies, environments and complex institutional contexts in emerging markets and developing countries, which are faced with issues of population growth, needed leaps in infrastructure provision, educational and health improvements, cultural and institutional shifts? The books challenges current approaches to sustainable supply chain practices guided by discussion on SDGs. It reviews implementation issues of existing sustainable development approaches, assesses the advancement of sustainable development strategies and examines the opportunities for global value chains to increase their positive social and environmental inputs in regions, communities and organisations. The book collects both conceptual and empirical studies set in a variety of business and organisational contexts, such as manufacturing, retail, and industrial parks. It contests the accepted axioms of sustainable practices in the global supply chains and proposes new models for organisations and production networks to engage with societies and address market and production effects on communities and institutions.

**Developing Sustainable Supply Chains for Healthcare**-Gavin Bailey 2015

**Handbook of Research on Sustainable Supply Chain Management for the Global Economy**-Akkucuk, Ulus 2020-06-26 Many fields are beginning to implement developing practices that prove to be more efficient and environmentally friendly compared to traditional practices. This holds true for the realm of business, as organizations are redesigning their operations through the incorporation of sustainable methods. Research is needed on the specific techniques companies are using to promote efficiency and improved effectiveness using sustainability. Handbook of Research on Sustainable Supply Chain Management for the Global Economy is an essential reference source that discusses the incorporation of sustainability in various facets of business management. Featuring research on topics such as disruptive logistics, production planning, and renewable energy sources, this book is ideally designed for researchers, practitioners, students, managers, policymakers, academicians, economists, scholars, and educators seeking coverage on sustainable practices in supply chains to ensure a cleaner environment.

**Operations Management for Business Excellence**-David Gardner 2019-10-28 All businesses strive for excellence in today’s technology-based environment in which customers want solutions at the touch of a button. This highly regarded textbook provides in-depth coverage of the principles of operations and supply chain management and explains how to design, implement, and maintain processes for sustainable competitive advantage. This text offers a unique combination of theory and practice with a strategic, results-driven approach.
Emerging Applications in Supply Chains for Sustainable Business Development-Kumar, M. Vijaya 2018-09-07 The application of sustainability practices at the system level begins with the supply chain. In the business realm, incorporating such practices allows organizations to redesign their operations more effectively. Emerging Applications in Supply Chains for Sustainable Business Development is a pivotal reference source that provides vital research on the models, strategies, and analyses that are essential for developing and managing a sustainable supply chain. While highlighting topics such as agile manufacturing and the world food crisis, this publication is ideally designed for business managers, academicians, business practitioners, researchers, academicians, and students seeking current research on sustainable supply chain management.

Sustainable Supply Chain Management-Evelin Krmac 2016-06-30 The book is a collection of studies dedicated to different perspectives of three dimensions or pillars of the sustainability of supply chain and supply chain management - economic, environmental, and social - and other aspects related to performance evaluation, optimization, and modelling of and for sustainable supply chain management, and thus presents another valuable contribution to sustainable development and sustainable way of life.

Sustainability Delivered-Madeleine Pullman 2012-04-26 If you are a supply chain manager, an executive, an entrepreneur, or a stakeholder in a sustainable business, this book will help you develop the awareness and skills needed to support sustainable supply chain management in your firm. The authors introduce the many ways that social and environmental responsibility can be integrated into supply chain management, from sustainable product and process design to programs and techniques that support end-of-life management. The book begins with a discussion of sustainability and business strategy. It then explores product and process design, sustainable purchasing and logistics, and product end-of-life management topics. The authors include real-world examples and cases from some of the world's leading companies in sustainable supply chain management. The examples range from small local companies to large multinational players to give a broad range of ideas to the reader. With case examples, workshops, and step-by-step instructions on how to create a sustainable supply chain, Sustainability Delivered is the most practical and usable book on the market that will help you and other business leaders to authentically pursue and deliver on sustainability ideals.

Sustainable Supply Chain Management-Balkan Cetinkaya 2011-02-09 This book focuses on the need to develop sustainable supply chains - economically, environmentally and socially. This book is not about a wish list of impractical choices, but the reality of decisions faced by all those involved in supply chain management today. Our definition of sustainable supply chains is not restricted to so-called “green” supply chains, but recognises that in order to be truly sustainable, supply chains must operate within a realistic financial structure, as well as contribute value to our society. Supply chains are not sustainable unless they are realistically funded and valued. Thus, a real definition of sustainable supply chain management must take account of all relevant economic, social and environmental issues. This book contains examples from a wide range of real-life case studies, and synthesizes the learnings from these many different situations to provide the fundamental building blocks at the centre of successful logistics and supply chain management.

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Sustainable Supply Chains - Yann Bouchery 2016-09-01 This book is primarily intended to serve as a research-based textbook on sustainable supply chains for graduate programs in Business, Management, Industrial Engineering, and Industrial Ecology, but it should also be of interest for researchers in the broader sustainable supply chain space, whether from the operations management and industrial engineering side or more from the industrial ecology and life-cycle assessment side. Finding efficient solutions towards a more sustainable supply chain is increasingly important for managers, but clearly this raise difficult questions, often without clear answers. This book aims to provide insights into these kinds of questions for students and practitioners, based on the latest academic research.

Sustainable Logistics and Supply Chain Management (Revised Edition) - David B. Grant 2015-03-03 Sustainable Logistics and Supply Chain Management is the essential guide to the principles and practices of sustainable logistics operations and the responsible management of the entire supply chain. Based on extensive research by experts in the field, this comprehensive book covers the whole scope of sustainable logistics. The book provides carefully reviewed research-led applications and case studies that have been especially developed for this revised edition with particular attention for use in a teaching context. The mini case studies are highly topical, relating the theoretical concepts to practice and what is actually happening ‘on the ground’. Examining the subject in an integrated manner, this book examines all the key areas in sustainable logistics and supply chain management, including: sustainable product design and packaging; sustainable purchasing and procurement; cleaner production; environmental impact of freight transport; sustainable warehousing and storage; sustainable supply management; reverse logistics and recycling; supply chain management strategy, and much more. The book provides an excellent insight into the topic that will help managers, students, and scholars grasp the fundamentals of green supply and logistics management. This revised edition of Sustainable Logistics and Supply Chain Management includes valuable supporting online materials, including PPT presentations, chapter summaries, learning objectives, tips for teaching and in class activities.

Sustainable Food Supply Chains - Riccardo Accorsi 2019-06-12 Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies provides integrated and practical solutions that aid planners and entrepreneurs in the design and optimization of food production-distribution systems and operations and drives change toward sustainable food ecosystems. With synthesized coverage of the academic literature, this book integrates the quantitative models and tools that address each step of food supply chain operations to provide readers with easy access to support-decision quantitative and practical methods. Broken into three parts, the book begins with an introduction and problem statement. The second part presents quantitative models and tools as an integrated framework for the food supply chain system and operations design. The book concludes with the presentation of case studies and applications focused on specific food chains. Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies will be an indispensable resource for food scientists, practitioners and graduate students studying food systems and other related disciplines. Contains quantitative models and tools that address the interconnected areas of the food supply chain Synthesizes academic literature related to sustainable food supply chains Deals with interdisciplinary fields of research (Industrial Systems Engineering, Food Science, Packaging Science, Decision

Ethics and Sustainability in Global Supply Chain Management - Akkucuk, Ulas 2016-12-21 Various industries in modern society can contribute to many different sustainable development initiatives. By implementing better processes for resource usage and its impacts, businesses can play a vital role in creating a cleaner environment. Ethics and Sustainability in Global Supply Chain Management is a comprehensive reference source for the latest scholarly material on organizational procedures and methods that ensure environmental sustainability, while maintaining effective production processes. Highlighting the most innovative topics and perspectives, such as life cycle costing, waste management, and business leadership, this book is ideally designed for professionals, academics, practitioners, graduate students, and researchers interested in developing green supply chain processes.

Handbook on the Sustainable Supply Chain - Joseph Sarks 2019 Supply chain management has long been a feature of industry and commerce but, with increasing demands from consumers, producers are spending more time and money investing in ways to make supply chains more sustainable. This exemplary Handbook provides readers with a comprehensive overview of current research on sustainable supply chain management.

Exploring Themes and Challenges in Developing Sustainable Supply Chains - 2014

Food Supply Chain Management - Madeleine Pullman 2021-03-28 This fully updated new edition of a respected text retains the original’s comprehensive and practical approach to food supply chain management, and introduces a global perspective and a wide range of new material. More than ever, this is the food supply chain management textbook. With an introduction that speaks to academic and non-academic audiences alike, the second edition of Food Supply Chain Management covers all-new topics such as cold chain management, “last mile” logistics, blockchain and traceability in the food supply chain, and the implications of global trade and climate change. Case studies examine the farm-to-table movement, sustainable co-ops, and more, with “quick facts” and mini-cases that are engaging and thought-provoking. This textbook is appropriate for upper-level undergraduate and postgraduate students of agricultural business, natural resources, and food science, as well as supply chain management students. Supporting online materials include lecture slides, test banks, and instructor manuals.

Themes and Challenges in Developing Sustainable Supply Chains - 2012

Design for Environment as a Tool for the Development of a Sustainable Supply Chain - Maurizio Bevilacqua 2012-01-05 Environmental Design is becoming an increasingly significant agenda for many manufacturing companies and yet there is no standard to their approaches, strategies or their levels of execution. Applying Design for Environment (DFE) methodologies to develop a more sustainable supply chain has formed procedures and techniques which allow designers to integrate these methods with environmental supply chain management. Design for Environment for a Tool for the Development of a Sustainable Supply Chain aims to define relevant context for a product throughout its life operating. Be considering this new approach to the supply chain, environmental responsiveness can work in tandem with sounds business management. The usual focus on suppliers, manufacturers and customers is expanded in Design for Environment as a Tool for the Development of a Sustainable Supply Chain to include stakeholders such as government bodies and recycling companies. The influence of these additional groups is analyzed alongside concepts such as: Product life cycle development aimed at environmental impact minimization; Supplier selection and management based on environmental criteria; and Marketing and communication choices which increase the value of environmentally sensitive products. By including several case studies alongside theoretical topics, Design for Environment as a Tool for the Development of a Sustainable Supply Chains acts as a foundation for professionals across the supply chain, from industrial designers to marketing and sales.

the economic and social conditions of poor populations around the world. How would the global supply chains of the future look like? What social relations does it envisage? How will businesses and organisations engage with societies, environments and complex institutional contexts in emerging markets and developing countries, which are faced with issues of population growth, needed leaps in infrastructure provision, educational and health improvements, cultural and institutional shifts? The book challenges current approaches to sustainable supply chain practices guided by discussion on SDGs. It reviews implementation issues of existing sustainable development approaches, assesses the advancement of sustainable development strategies and examines the opportunities for global value chains to increase their positive social and environmental inputs in regions, communities and organisations. The book collects both conceptual and empirical studies set in a variety of business and organisational contexts, such as manufacturing, retail, procurement, cities and industrial parks. It contests the accepted axioms of sustainable practices in the global supply chains and proposes new models for organisations and production networks to engage with societies and address market and production effects on communities and institutions.
global sustainability challenge is urgent, tremendous and increasing. From an ecological perspective, the current

Implementing Triple Bottom Line Sustainability into Global Supply Chains

Provided by publisher.

Handbook of Research on Business Process Modeling

Cardoso, Jorge 2009-04-30 “This book aids managers in the transformation of organizations into world-class competitors through business process applications”--

Provided by publisher.

Implementing Triple Bottom Line Sustainability into Global Supply Chains

Lydia Bals 2017-09-08 The global sustainability challenge is urgent, tremendous and increasing. From an ecological perspective, the current

worldwide resource footprint requires approximately 1.5 planets to sustain existing life, and with current usage

would require two planets by 2030. The social impact of ever-growing resource use disproportionately affects the

world’s poor – the 3 billion people living on less than $2.50 a day, as they struggle to acquire what is needed to

survive. The serious ecological and social challenges we face in trying to establish global sustainable supply

chains must not be underestimated, yet so far research has largely ignored the social dimension in favour of the

environmental and economic. So how can we develop business strategies that move away from a primary

economic focus and give equal weight to people, planet and profit? How can we create sustainable supply chains

that take a true triple-bottom-line approach?

Building Supply Chain Excellence in Emerging Economies

Hau L. Lee 2007-12-14 This book will help readers to better manage supply chains in emerging economies. It addresses a host of issues and challenges, from infrastructure constraints and the logistics inefficiencies to contributing to the social and environmental developments of emerging economies. Innovative approaches are outlined and illustrated with examples of real-world experiences by progressive companies and thought leaders.

Sustainable Procurement in Supply Chain Operations

Sachin K. Mangla 2019-05-31 Sustainable Procurement is an emerging concept in supply chain and operations management. Manufacturing industries have made improvements in moving from cost-based to quality-based, and customer-focused supply chain management strategies. This is becoming an integrated component in the supply chain system, with players becoming aware of the regulations and needs of the customer. It is imperative for production firms to look at the procurement activity as one of the strategic enablers for sustaining the business in the competitive global environment. This book will provide industries with an understanding of the concepts related to sustainable procurement policies and its implementation. Provides decision and theory development models in sustainable procurement supply chains Includes contributions in all three major analytics: descriptive, predictive, and perspectives in the context of sustainable procurement supply chain Discusses new business models with suppliers and opportunities for co-branding Covers how to develop new tools to measure and allocate the gains from sustainable practices among stakeholders Analyses the science of translating data into meaningful and actionable insights