

Global Cases In Logistics And Supply Chain Management

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The New (Ab)Normal - Yossi Sheffi 2020-10-01

Much has been written about Covid-19 victims, how scientists raced to understand and treat the disease, and how governments did (or did not) protect their citizens. Less has been written about the pandemic's impact on the global economy and how companies coped as the competitive environment was upended. In his new book, "The New (Ab)Normal", MIT Professor Yossi Sheffi maps how the Covid-19 pandemic impacted business, supply chains, and society. He exposes the critical role supply chains play in helping people, governments, and companies to manage the crisis. The book draws on executive interviews, pandemic media coverage, and historical analyses. Sheffi also builds on themes from his books "The Resilient Enterprise" (2005) and "The Power of Resilience" (2015) to enrich the narrative. The author paints a compelling picture of how the Covid-19 virus is changing many facets of human life and what our post-pandemic world might look like. This must-read book helps companies to redefine their business models and adjust to a fast-evolving economic landscape. The stage is set In Part 1 of the book, "What Happened," the author looks at how companies fought to mend the global economic fabric even as the virus ripped more holes in it. Part 2, "Living with Uncertainty," views the crisis through a supply chain risk management lens derived from Yossi Sheffi's previous books. This

perspective shows how companies create corporate immune systems to quickly recognize and manage large-scale disruptions. The ongoing pandemic is creating a new normal in life, work, and education—covered in Part 3, "Adjustment Required." Consumer fears about the contagion as well as government mandates require businesses in industries such as retail, hospitality, entertainment, sports, and education to create "safe zones" for workers and customers. Many elements of the book - especially in Part 4, "Supply Chains for the Future" - show how the virus accelerated preexisting trends in technology adoption. China was the epicenter of the pandemic; it also was the first nation to be disrupted and recover. Part 5 of the book, "Of Politics and Pandemics," explains why reports that companies are abandoning China in favor of other offshore manufacturing centers do not reflect reality. Fundamentally, The New (Ab)Normal is about businesses trying to create a better future in a time of extreme uncertainty - a point emphasized in Part 6, "The Next Opportunities." The outlook is not necessarily gloomy. The advance of technology is accelerating, a trend that can level the playing field between small and large companies. Nimble small businesses are using a growing array of off-the-shelf cloud computing and mobile apps to deploy sophisticated technologies in their supply chains and customer interfaces. The New (Ab)Normal Another new normal is working from

home. Remote working enables individuals to live anywhere and companies to recruit talent from anywhere. Education, especially higher education, faces a major disruption (and major opportunity) that is likely to shake the high-cost model of in-person education in favor of online or hybrid education. Regrettably, the book recognizes one trend accentuated by Covid-19--the growing inequality, and anticipates that the new normal will be more stratified.

SUPPLY CHAIN MANAGEMENT - RAHUL V. ALTEKAR 2005-01-01

In response to the increasing significance attached to supply chain management in both academic and professional areas, this text intends to build a bridge and highlight the relationship between various disciplines of SCM like demand planning, manufacturing planning, logistics planning, analytical IT management, global e-biz modeling, performance benchmarking etc. Primarily intended to address the typical and general syllabus requirements of postgraduate management programmes, and undergraduate and postgraduate engineering programmes, this book also caters to the needs of the industry professionals in the supply chain domain.

Handbook of Global Supply Chain Management - John T. Mentzer 2007

Includes methods and perspectives on global logistics and supply chain management that have emerged from logistics, marketing, management, economics, sociology, personnel, information systems, and international relation. Provides a comprehensive understanding and assessment of the field of global logistics and supply chain management. Describes and critically examines the key perspectives guiding global logistics and supply chain management, taking stock of what we know (and don't know) about them. Identifies emerging developments and delineate their significance to the practice of global logistics and supply chain management. Employs top flight international researchers from both academia and practice to provide a broad range of ideas and applications.

Global Supply Chain Management and International Logistics - Alan E. Branch 2008-12-19

The development of international trade is driven by international

logistics and management and the provision of the global supply chain. The ultimate objective of global supply chain management is to link the market place, distribution network, manufacturing/processing/assembly process, and procurement activity in such a way that customers are serviced at a higher level yet lower cost. Overall this has introduced a new breed of management in a computer literate environment operating in a global infrastructure. Addressing this complex topic, Alan Branch's new book fulfills two clear objectives: to provide a concise, standard work on the subject, written in lucid language that embraces all the ingredients of a notoriously complex subject with a strategic focus to extol best practices and focus on all areas of the industrial and consumer sectors and their interface with changing international market needs. Until now, no book dedicated to international logistics and supply chain management was available. Practically-oriented, this book features numerous case studies and diagrams from logistic operators. An ideal resource for management students, academics and managers who need a succinct treatment of global operations, Branch's book skillfully illustrates his ideas in practice. It is a book which should be on the shelf of every practitioner and student of the subject. Also available from Routledge: *Elements of Shipping*, Eighth Edition, Alan E. Branch. (978-0-415-36286-3) *Maritime Economics: Management and Marketing*, Alan E. Branch. (978-0-748-73986-8)

Ethical and Sustainable Supply Chain Management in a Global Context - Akkucuk, Ulas 2019-04-26

The global supply chain creates environmental and social burdens during different stages of production and distribution. Ethical and sustainable practices along the supply chain seek to minimize these burdens and ensure fair labor practices, lower emissions, and a cleaner environment. *Ethical and Sustainable Supply Chain Management in a Global Context* uses cases, qualitative studies, empirical results, and analyses of legal frameworks to focus on ethics and sustainability as they relate to the management of global supply chains. Featuring research on topics such as production planning, consumer awareness, and labor laws, this book is ideally designed for managers, policymakers, professionals,

researchers, and students working in the field of sustainable development and related disciplines including marketing, economics, finance, operations management, supply chain management, environmental science, and waste management.

Surviving Supply Chain Integration - National Research Council
2000-03-23

The managed flow of goods and information from raw material to final sale also known as a "supply chain" affects everything--from the U.S. gross domestic product to where you can buy your jeans. The nature of a company's supply chain has a significant effect on its success or failure--as in the success of Dell Computer's make-to-order system and the failure of General Motor's vertical integration during the 1998 United Auto Workers strike. Supply Chain Integration looks at this crucial component of business at a time when product design, manufacture, and delivery are changing radically and globally. This book explores the benefits of continuously improving the relationship between the firm, its suppliers, and its customers to ensure the highest added value. This book identifies the state-of-the-art developments that contribute to the success of vertical tiers of suppliers and relates these developments to the capabilities that small and medium-sized manufacturers must have to be viable participants in this system. Strategies for attaining these capabilities through manufacturing extension centers and other technical assistance providers at the national, state, and local level are suggested. This book identifies action steps for small and medium-sized manufacturers--the "seed corn" of business start-up and development--to improve supply chain management. The book examines supply chain models from consultant firms, universities, manufacturers, and associations. Topics include the roles of suppliers and other supply chain participants, the rise of outsourcing, the importance of information management, the natural tension between buyer and seller, sources of assistance to small and medium-sized firms, and a host of other issues. Supply Chain Integration will be of interest to industry policymakers, economists, researchers, business leaders, and forward-thinking executives.

The Definitive Guide to Supply Chain Best Practices - Robert M. Frankel 2013

Demand management in the supply chain. Supply chain network design and analysis. Risk and uncertainty in the supply chain.

Cases on Supply Chain and Distribution Management: Issues and Principles - Garg, Miti 2012-01-31

"This book introduces readers to a wide selection of case studies covering a multitude of supply chains in different economies of the world and examines major issues related to supply chain management"-- Provided by publisher.

Logistics Management for International Business - S. SUDALAIMUTHU 2009-04-18

In today's globalised economic development, international transactions form an integral part of economic activities. Logistics Management encompasses planning and management of all activities, involving sourcing and procurement of cargo by effective and economically feasible coordination and collaboration with channel partners, and provision of product and service packages from point-of-origin to point-of-consumption at the right time and at the right place. This book gives, with theoretical and practical expertise, a comprehensive coverage of the logistic concepts, techniques, and their applications in the world cargo industry. Besides, it provides an in-depth understanding of the strategic framework of Logistics Management, the technologies, and the components used in logistic operations. It also covers export-import trade and documentations, shipping formalities, warehouse and inventory management, ERP concepts, logistics operation of major ports—and more. Key Feature : Case Studies are provided at the end of most chapters, which tend a practical orientation to the subject. This book is primarily intended as a text for postgraduate students of Management (MBA/MIB) and Commerce (M.Com.IB). It will also prove useful for the students of those engineering disciplines where the subject is prescribed as an elective course. In addition, practising managers in international business will find the book valuable as a reference

Logistics and Supply Chain Management ePub eBook - Martin

Christopher 2013-07-25

Effective development and management of a supply chain network is an invaluable source of sustainable advantage in today's turbulent global marketplace, where demand is difficult to predict and supply chains need to be more flexible as a result. This updated 4th edition of the bestselling *Logistics and Supply Chain Management* is a clear-headed guide to all the key topics in an integrated approach to supply chains, including:

- The link between logistics and customer value.
- Logistics and the bottom line measuring costs and performance.
- Creating a responsive supply chain.
- Managing the global pipeline.
- Managing supply chain relationships.
- Managing risk in the supply chain.
- Matching supply and demand.
- Creating a sustainable supply chain.
- Product design in the supply chain.

Supply Chain Management and Logistics in Latin America - Hugo T. Y. Yoshizaki 2018-11-12

Latin America is a fast-growing market, but its poor infrastructure, explosive urbanization, expensive and inefficient logistics, and multiple social problems continue to pose major problems to logistics professionals and academics. Here leading scholars across Brazil, Colombia, Cuba, Ecuador, Peru, Panama, and the USA address these issues.

Logistics and Supply Chain Management in the Globalized Business Era - Lincoln C. Wood 2022

"This publication covers both strategic and operational level elements of logistics and supply chain research, providing a comprehensive overview of the field with particular attention to new technologies, digitization, and optimization as applied in the era of globalized business"--

Cases on Supply Chain Management and Lessons Learned from COVID-19 - Ana Paula Lopes 2021-10-30

"This book of contributed chapters allows researchers and academicians to exchange and share their experiences and results on all features of Logistics and Supply Chain Management, including theoretical and empirical research, case studies of important and fruitful applications in this field, leading to effective teaching and learning"--

Humanitarian Logistics - R. Tomasini 2009-02-19

Imagine planning an event like the Olympics. Now imagine planning the same event but not knowing when or where it will take place, or how many will attend. This is what humanitarian logisticians are up against. Oversights result in serious consequences for the victims of disasters. So they have to get it right, fast.

Global Logistics and Supply Chain Management - John Mangan 2016-07-18

Think of the many different products and services that are purchased and consumed each day - how do they reach the end-user? What does this cost? What happens when something goes wrong? Logistics and Supply Chain Management (SCM) are the areas of study which help us to explore and answer these questions. Today they play a very important role in underpinning the success of many organisations across the public and private sectors and impact how we live our lives. While the origins of logistics and SCM are firmly embedded in the manufacturing domain, the successful applications of logistics and SCM principles and practices are becoming increasingly relevant in the services area also - see for example, the many changes that have recently been driven into healthcare systems and airlines. *Global Logistics and Supply Chain Management*, now in its third edition, provides essential reading for anybody studying SCM and logistics. Encompassing both practical and strategic perspectives, it takes a truly global perspective, recognising the transnational nature of logistics activities in today's world. Key features of this new and extended third edition include: 18 up-to-date chapters on all aspects of logistics and SCM, including coverage of emerging and important topics such as security, technology and automation in logistics, supply chain data flows, logistics and the internet of everything, sustainability, supply chain vulnerability and trade facilitation. New chapters include one on management science applications, which provides an easy and clear introduction to key quantitative techniques that can be applied to logistics and SCM. 12 updated case studies, including new case studies on air cargo, port-city logistics, automobile manufacturing logistics and logistics infrastructure appraisal.

Principles of International Logistics - Jose L. Tongzon 2022-07-28

This textbook offers a comprehensive analysis of traditional and newly emerging challenges affecting international logistics management from practical, theoretical and policy perspectives. *Principles of International Logistics* provides an in-depth exploration of the role of intermodal transportation, and the policy-oriented issues of market liberalization, regulatory policies, quality of institutions and supply chain orientation. Key Features: Detailed discussion of the role of the different modes of transport including air, land and maritime transportation Evaluation of international logistics and its economic significance, giving students a strong understanding of the basic principles of logistics Practically-oriented examples and cases drawn from developed and developing countries in Asia, Europe, South America and Africa to allow students to apply their knowledge in practice Coverage of new and emerging international issues such as new technologies and their application to logistics, placing traditional logistics concepts into modern context *Principles of International Logistics* will be an essential text for undergraduate students of international logistics, logistics management and global supply chains, and an excellent supplementary text for those studying operations and supply chain management more broadly.

Logistics 4.0 - Turan Paksoy 2020-12-18

Industrial revolutions have impacted both, manufacturing and service. From the steam engine to digital automated production, the industrial revolutions have conducted significant changes in operations and supply chain management (SCM) processes. Swift changes in manufacturing and service systems have led to phenomenal improvements in productivity. The fast-paced environment brings new challenges and opportunities for the companies that are associated with the adaptation to the new concepts such as Internet of Things (IoT) and Cyber Physical Systems, artificial intelligence (AI), robotics, cyber security, data analytics, block chain and cloud technology. These emerging technologies facilitated and expedited the birth of Logistics 4.0. Industrial Revolution 4.0 initiatives in SCM has attracted stakeholders' attentions due to its ability to empower using a set of technologies

together that helps to execute more efficient production and distribution systems. This initiative has been called Logistics 4.0 of the fourth Industrial Revolution in SCM due to its high potential. Connecting entities, machines, physical items and enterprise resources to each other by using sensors, devices and the internet along the supply chains are the main attributes of Logistics 4.0. IoT enables customers to make more suitable and valuable decisions due to the data-driven structure of the Industry 4.0 paradigm. Besides that, the system's ability of gathering and analyzing information about the environment at any given time and adapting itself to the rapid changes add significant value to the SCM processes. In this peer-reviewed book, experts from all over the world, in the field present a conceptual framework for Logistics 4.0 and provide examples for usage of Industry 4.0 tools in SCM. This book is a work that will be beneficial for both practitioners and students and academicians, as it covers the theoretical framework, on the one hand, and includes examples of practice and real world.

Principles of Supply Chain Management: A Balanced Approach - Joel D. Wisner 2018-01-01

Examine the latest practices, trends, and developments from the field, *PRINCIPLES OF SUPPLY CHAIN MANAGEMENT: A BALANCED APPROACH*, 5E guides readers step-by-step through the management of all supply chain activities. Readers review real concerns related to domestic and global supply chains. Comprehensive, one-of-a-kind coverage encompasses important processes in operations, purchasing, logistics, as well as process integration. A balanced approach follows the natural flow through the supply chain. Well-organized chapters demonstrate the practical applications of supply chain management in today's workplace with the help of intriguing SCM Profiles and interesting real business examples. Relevant end-of-chapter questions, problems, and new cases help readers put skills into practice. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Manufacturing Operations and Supply Chain Management - David Taylor 2001

Through a combination of theory and practical case studies, this text takes the reader through all the parts of the supply chain, from analysing performance and identifying waste, to achieving organizational change.

Supply Chain Management: Text and Cases - Vinod V. Sople 2012

Global Logistics - Donald Waters 2014-09-03

The field of logistics continues to develop at a remarkable pace. Until recently, logistics was barely considered in long-term plans, but its strategic role is now recognised and lies at the heart of long-term plans in almost every business. Reasons for this change include: communications and information technology offer new opportunities; world trade grows; competition forces operations to adopt new practices and become evermore efficient; and the concern for the environment increases. Add to this the increased emphasis on consumer satisfaction, flexible operations and time compression, and it's clear that getting logistics right is important. This 7th edition of *Global Logistics*, edited by Stephen Rinsler and Donald Waters, has been thoroughly revised and updated to reflect the latest trends, best practices, and cutting-edge thinking on global logistics. It provides guidance on important topics, including agile supply chains, IT, sustainability and performance management, collaboration, outsourcing and humanitarian logistics. This edition of *Global Logistics* provides new chapters on supply chain trends and strategies, fulfilling customer needs, and supply chain vulnerability. There are also dedicated new chapters on China and Central and Eastern Europe to assess developments across the globe. This edition serves as a forum for acknowledged sector specialists to discuss key logistics issues and share their authoritative views. The new edition introduces new contributors, including leading thinkers from international universities and businesses. *Global Logistics* is an invaluable source of guidance and practical advice for students, managers and practitioners, who will find it an essential text that also includes online resources. Online resources available include a student manual with key learning outcomes for each chapter.

Designing and Implementing Global Supply Chain Management - Joshi,

Sudhanshu 2015-12-02

Business practices are constantly evolving in order to meet growing customer demands. By implementing fresh procedures through the use of new technologies, organizations are able to remain competitive and meet the expectations of their customers. *Designing and Implementing Global Supply Chain Management* examines how various organizations have re-engineered their business processes in an effort to accommodate new innovations and remain relevant in a highly competitive global marketplace. Highlighting the creation of integrated supply chains and the emergence of virtual business communities, this publication is an appropriate reference source for students, researchers, and practitioners interested in trending approaches to external business functions used to efficiently respond to growing customer demands.

The Global Supply Chain - Wolfgang Lehmacher 2017-01-28

This book provides readers an in-depth understanding of the inner mechanisms and principles of the global supply chain. Authored by the Head of Supply Chain and Transport Industries at the World Economic Forum, it draws on a wealth of operational and managerial expertise in the global supply chain industry that drive the world's economies. The book analyzes the importance and impact of globally networked sourcing, production and distribution, and presents detailed information on the opportunities, limitations and challenges of linear value and supply chain systems. Building on a series of recent industry cases and with a focus on the latest developments in actual business processes and models, it reveals how the transformation toward circular supply chains and regenerative resource management forms the basis for success and sustainability in business. "The book brings together technical, social, political, and geographical trends, suggesting how supply chain management can lead the quest for many of the world's most pressing challenges." Yossi Sheffi, Professor of Engineering, MIT, Head, MIT Center for Transportation and Logistics "This book provides an essential roadmap, guiding the reader easily through complex developments and concepts." John Manners-Bell, CEO Transport Intelligence and Honorary Visiting Professor, Guildhall Business School, London "With strategic

foresight, Lehmacher develops a vision of a circular economy within which consumer, manufacturer and logistics companies assume collective responsibility for sustainable value creation." Alfred Talke, Group Managing Director ALFRED TALKE Logistic Services "Those who are active in logistics and supply chain management, in practice or academia, will discover a fresh view on the whole field of activity beyond the day-to-day-business." Prof. Dr.-Ing. Thomas Wimmer, Chairman of the Executive Board, BVL International

Supply Chain and Logistics in National, International and Governmental Environment - Reza Zanjirani Farahani 2009-07-09

Logistics is an integral part of our everyday life. Today it influences more than ever a large number of human and economic activities. In this book, authors try to illustrate some advanced logistics and supply chain management topics, recently mentioned by academic and industrial personnel. This book has been organized in 12 chapters such that the reader can study each chapter not only independently as shown in Fig. 1; but also as part of a whole. If someone wants to study the book more deeply, the suggested approach for this study is shown in Fig. 2. So the readers of this book may be divided into at least two groups: (1) students in Master's courses or higher, who can use this book in their courses as a whole, and (2) experts who want to learn more about a new topic in logistics and supply chain management; this group may want to read a chapter about a special topic that is found in this book. In the context of global competition, the more latent topics in logistics supply chain management are fast growing. This book falls within this perspective and presents 12 chapters that well illustrate the variety and complexity of these topics. This book is organized as follows: Chapter 1 introduces logistics and supply chain management and contains some primal definitions about these two concepts; some obstacles, prerequisites and infrastructures of modernized logistics and supply chain management and global supply chain management are illustrated. *Cases on International Business Logistics in the Middle East* - Islam Abdelbary 2022

"This book contributes to filling the wide knowledge gap in the field of

logistics and supply chains, specifically in the Middle East region, based on applied evidence with case studies that deliver insights into contemporary findings of logistics and supply chain to officials and academics "--

Supply Chain and Logistics Management: Concepts, Methodologies, Tools, and Applications - Management Association, Information Resources 2019-11-01

Business practices are constantly evolving in order to meet growing customer demands. Evaluating the role of logistics and supply chain management skills or applications is necessary for the success of any organization or business. As market competition becomes more aggressive, it is crucial to evaluate ways in which a business can maintain a strategic edge over competitors. *Supply Chain and Logistics Management: Concepts, Methodologies, Tools, and Applications* is a vital reference source that centers on the effective management of risk factors and the implementation of the latest supply management strategies. It also explores the field of digital supply chain optimization and business transformation. Highlighting a range of topics such as inventory management, competitive advantage, and transport management, this multi-volume book is ideally designed for business managers, supply chain managers, business professionals, academicians, researchers, and upper-level students in the field of supply chain management, operations management, logistics, and operations research.

Complexity Management in Supply Chains - Thorsten Blecker 2006
Supply chains are faced with a rising complexity with manifold effects. Because of the strong link between a supply chain's complexity and its efficiency, supply chain complexity management becomes a major challenge of today's business management. Therefore logistics and the supply chain management can play a significant role in mastering and managing complexity. The new book, edited by Thorsten Blecker and Wolfgang Kersten, is exemplifying the current progress in complexity management. Separate chapters are dedicated to clarify complexity management in transportation, networks and supply chains. It offers

important insights of global and flexible network modelling to manage complexity, complexity in supply chains - developing human resource strategy, performance measurement of green supply chain management, complexity in transportation by means of containers and air-cargos. The volume, written by well-known experts of supply chain management from all over the world, shows applicable solutions, practical examples and use cases to illustrate complexity management and its application in logistics and supply chain management. It presents the central perspectives for a modern complexity management in supply chains. Therefore the book offers a fundamental understanding for workable complexity management concept their implementation to practitioners. The book offers fundamental insights into actual problems of a general complexity management concept and their implementation to practitioners in industry, logistics, management, service sector, research and apprenticeship. In addition to this it gives a valuable insight to the status of complexity management also for lecturers and students.

Finance and Risk Management for International Logistics and the Supply Chain - Stephen Gong 2018-08-23

Finance and Risk Management for International Logistics and the Supply Chain presents a detailed overview of financial and risk management tools, activity-based costing, and multi-criteria decision-making, providing comprehensive guidance for those researching and working in logistics and supply chain management. The book breaks new ground, combining the expertise of leading authorities to analyze and navigate the funding components for these critical transportation functions. As the international logistics and supply chain transportation fields have recently received heavy investments, this research and the theory behind it provide a timely update on risk management, finance and legal and environmental impacts. Users will find sections that address the wide-ranging issues related to this emerging field that are presented from an international and holistic perspective. Provides a valuable reference covering the full slate of financial issues of interest to global players in the international transport, logistics and supply chain industries Covers a truly international perspective, addressing a diverse variety of worldwide

transport, logistics and supply chain contexts Features finance and risk-management strategies related to the banking industry, exchange rates, fuel prices, climate-related funding, freight derivatives and legal aspects

Logistics and Supply Chain Integration - Ian Sadler 2007-06-12

For students who want to advance their understanding of company logistics and supply chains, the author examines how a number of firms in a supply chain work together to create a flow of products and services that satisfies end customers, whilst enabling all the manufacturing and service companies involved to grow profitably. Including the most recent concepts and theoretical advances to emerge from the field of logistics and supply chain management, this text informs and assists its readers with the aid of case studies and accompanying questions, diagrams, photos and an accompanying website.

Understanding the Dynamics of New Normal for Supply Chains - Hassan Qudrat-Ullah 2022

This book provides research results and shares experiences in the area of supply chain management. It addresses topics such as risk reduction of lesser marginal profits, disrupted supply chain management, and potential points of business failure. This book explores the "new normal" of the business supply chain. The didactic approach informs global enterprises on how to deal with the most significant issues in the current supply chain management. The book shows an in-depth analysis of post-COVID opportunities and challenges and acts as an initiative for readers to understand the risks, opportunities, and concerns resulting from the pandemic situation and is a key driver for business management among industry professionals and enterprises. Readers will learn new insights and procedures to better manage multitier supply chains, predictability, and estimation of binding capacity. The book details modeling and technology-based customer demand and response management solutions. New techniques, methods, and perspectives dealing with the estimation, acceleration or deceleration, and flexibility of logistics capacity are particularly emphasized throughout the manuscript. Real-world cases dealing with various aspects of the new normal for supply chains are analyzed. The book is useful for industry professionals and

enterprise firms in business management to effectively understand risks, opportunities, and concerning the pandemic situation.

Supply Chain Resilience - Sebastian Kummer 2022-09-24

Every global crisis highlights the strategic importance of industrial and non-profit supply chains for society. In terms of coping with unforeseen and unpredictable events, supply chain resilience enables the parties and networks involved to stay successful during and after the disruption. Furthermore, a resilient supply chain contributes to the sustainable competitive advantage of the entire value chain. Written by scholars and practitioners alike, this book not only puts forward a new framework for resilience in supply chain management, but also presents best practice cases from various areas and industries. As a particular highlight, it includes a Delphi study that gathers state-of-the-art insights from supply chain leaders. In addition to practical approaches, methods and tools, the book also offers food for thought on the future of supply chain resilience. As such, it offers a valuable resource for current and future managers in the public and private sector, as well as researchers and students engaged in this field.

Supply Chain Management: A Logistics Perspective - John J. Coyle 2016-02-17

The tenth edition of SUPPLY CHAIN MANAGEMENT: A LOGISTICS PERSPECTIVE refined its focus on the supply chain approach by blending logistics theory with practical applications and includes updated material on the latest technology, transportation regulations, pricing, and other issues. Each chapter opens with Supply Chain Profiles vignettes introducing students to real-world companies, people, and events. New and updated On the Line boxed features are applied examples providing students with hands-on managerial experience of the chapter's topics. Supply Chain Technology boxes appear throughout the text, helping students relate technological developments to supply chain management concepts and logistics practices while taking in consideration global changes. Short Cases at the end of each chapter are updated and build on what students have learned in the chapter. Important Notice: Media content referenced within the product

description or the product text may not be available in the ebook version. *Global Cases in Logistics and Supply Chain Management* - David H. Taylor 1997

As industrial activity becomes ever more global, corporations have come to recognize the key role of the supply chain and their distribution networks. This text covers a range of topics related to this issue including logistics, purchasing, transport, marketing, and strategy implementation.

Global Operations And Logistics: Text And Cases - Philippe-Pierre Dornier 2008-06-09

This book addresses the process of global operations management-from strategic thinking all the way through planning and execution. It demonstrates the implications for the different functional areas involved like operations, marketing, and information systems and contains numerous cases from Europe, the U.S., Latin America, and Asia. Global Operations and Logistics Strategies Global Operations and Logistics Planning Effective Management of Global Operations and Logistics **Ports, Cities, and Global Supply Chains** - James Wang 2017-03-02 Global trends in policy and technology related fields are rapidly reshaping the port industry worldwide. International in scope, this volume provides multidisciplinary insights into the role port cities adopt in dealing with global supply chains. Throughout the book, concepts of strategic management, supply chain management, port and transport economics and economic and transport geography are applied to offer an in-depth understanding of the processes underlying global supply chains and associated spatial and functional dynamics in port-cities. The book also discusses policy outcomes and implications relevant to port-cities positioned in different segments of global supply chains.

Supply Chain Transformation - Richard J. Sherman 2012-10-30 Achieve best practices in supply chain management Much is being written about global supply chain and sourcing options emerging in today's marketplace. Transforming supply chain management to achieve operations excellence is a mandate for many companies globally. Supply Chain Transformation walks you through this potentially difficult process

and gets you started on the journey. Much more than just a how-to book, it's a why-to book that is as compelling for any business person as it is for supply chain management professionals. This book provides an invaluable road map to companies looking to transform their supply chains and organizations to achieve best practice results, beginning with guidance on how to make the case for change. Change is inevitable; growth is optional. Includes real world cases and illustrations Offers a step-by-step road map to transforming your supply chain Explains how to obtain "senior management" commitment to transformation Covers sourcing, production, and logistics process integration points with product development, marketing, sales, and finance processes as well as emerging technologies (RFID, Cloud computing, telematics, ERP, GPS/LBS & others) One of the biggest hurdles to supply chain transformation is overcoming a culture that is resistant to change. Supply Chain Transformation helps you understand the cultural resistance and evaluate where change is needed most, and then develop the game plan for overcoming resistance to achieve best practice results.

Global Logistics Management - Wolfgang Kersten 2008

The Supply Chain Management Casebook - Chuck Munson 2013
 30 up-to-date case studies illuminate every aspect of modern supply chain management • Risk management, analytics, global supply chain issues, and much more • Innovative processes, technologies, strategies, and tactics • An indispensable resource for both students and practitioners This casebook brings together 30 focused cases addressing virtually every aspect of supply chain management, from procurement to warehousing, strategy to risk management, IT to supplier selection and ethics. A global team of contributors presents key challenges in industries ranging from pharmaceuticals to fashion and previews issues ranging from the "limits of lean" to the potential of 3-D printing. Cases vary in length and complexity, offering maximum flexibility to both instructors and readers; a convenient table provides fast access to specific topics. Qualitative cases are supported by relevant discussion questions and sample responses; quantitative cases are supported by

completed numerical solutions, and, where applicable, associated spreadsheets.

Logistics and Supply Chain Management - Patrik Jonsson 2008
 "Logistics and Supply Chain Management" is a comprehensive new text that explains the fundamentals of the subject so that the student understands the 'game rules' goals and objectives when designing, planning and controlling efficient and effective logistics systems in supply chains. It also includes coverage of information technology, the impact of manufacturing and product structures on logistics and supply chain systems, and the environment. Designed specifically with the student in mind, this book is the perfect companion for introductory courses in logistics and supply chain management. The key features are: the book contains many mini cases to illustrate current practice and key concepts defined and described in the book; discussion tasks have been included to help facilitate effective learning and provide reinforcement; a comprehensive glossary has been included at the end of the book; key terms are defined at the end of each chapter; where appropriate, quantitative examples and exercises have been included to help students understand planning and control concepts and analysis tools; and, full solutions are provided in appendix.

Supply Chain and Logistics in National, International and Governmental Environment - Reza Zanjirani Farahani 2011-11-29
 Logistics is an integral part of our everyday life. Today it influences more than ever a large number of human and economic activities. In this book, authors try to illustrate some advanced logistics and supply chain management topics, recently mentioned by academic and industrial personnel. This book has been organized in 12 chapters such that the reader can study each chapter not only independently as shown in Fig. 1; but also as part of a whole. If someone wants to study the book more deeply, the suggested approach for this study is shown in Fig. 2. So the readers of this book may be divided into at least two groups: (1) students in Master's courses or higher, who can use this book in their courses as a whole, and (2) experts who want to learn more about a new topic in logistics and supply chain management; this group may want to

read a chapter about a special topic that is found in this book. In the context of global competition, the more latent topics in logistics supply chain management are fast growing. This book falls within this perspective and presents 12 chapters that well illustrate the variety and

complexity of these topics. This book is organized as follows: Chapter 1 introduces logistics and supply chain management and contains some primal de?nitions about these two concepts; some obstacles, prerequisites and infrastructures of modernized logistics and supply chain management and global supply chain management are illustrated.