

Logistics And Supply Chain Management In The Hotel

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The Handbook of Logistics and Distribution Management - Alan Rushton 2006

Containing revisions to areas, such as manufacturing logistics, integrated logistics, process design and home delivery, this handbook includes sections on warehouse receipt and despatch.

Logistics - Donald Waters 2003-01-18

Logistics is an essential introduction for any business student studying logistics or supply chain management. It takes a broad view of logistics, exploring all the main concepts within a wide business context, with a strong focus on application and practical situations. This clear and well-written text gives a very up-to-date perspective on this fast moving field. It explores the management of logistics and its strategic role within an organization, while examining new developments in the field and providing an international dimension to the subject.

Supply Chain Management and Transport Logistics - John J. Liu 2012

The enterprise-focused framework of supply chain, which an overwhelming majority of books on supply chain management (SCM) have adopted, falls short in explaining recent developments in the real world, especially the so-called Wal-Mart model, in which a 'factory' is a virtual logistics network of multiple international manufacturing firms. The book fills the gap and examines supply chain and transport logistics. The success of the Wal-Mart model rests on dynamic innovations in two key dimensions, namely, all-mode logistics service

facilitation and industrial organization of supply chains, on which existing SCM textbooks have little coverage. For example, managing transport utility and facility, such as seaports and airports, has become expected parts of logistics and SCM, especially in an international orientation; which, however, are seldom covered in the textbooks on SCM and logistics. Supply chain and transport logistics as termed in this book is precisely based on this intriguing interrelationship, referring to supply-chain centered logistics of enterprise-crossing characteristics, including both service facilitation and industrial organization (IO) aspects of logistics. This book also includes the development of a unified methodological framework which underpins all the characteristics of the intriguing interrelationship between supply chain management and logistics. It covers many aspects of the important and innovative developments well. The book offers a unique coverage of integrated logistics of navigation, aviation and transportation. The book not only answers the urgent need for a book on supply chain management and transport logistics but also highlights the central role of supply chain logistics in the emerging fields of sustainable (green), humanitarian and maritime supply chains and the importance of studying supply chain management together with transport logistics. It also explains the difference between supply chain

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.

Sustainable Logistics and Supply Chain

Management - David B. Grant 2017

Provides a comprehensive guide to the principles and practices of sustainable logistics operations and responsible management of the entire supply chain.

Global Logistics - C. Donald J. Waters 2007

The field of logistics is developing at a remarkable pace and its role is now integral to the long term plans of almost all businesses. Communications and IT are offering ever more opportunities; world trade is growing; new markets are developing; yet at the same time there is increasing concern for the environment. The world of logistics is constantly evolving in response to these changes. In the same way, the fifth edition of this established book has evolved to represent the current trends, best practice and latest thinking on global logistics. It serves as a forum allowing the contributors, a range of acknowledged sector specialists, to discuss key logistics issues and give their authoritative views.

Managing Supply Chains - C. John Langley

2012-03-01

MANAGING SUPPLY CHAINS: A LOGISTICS APPROACH, 9E, International Edition refined its focus on the supply chain approach by blending logistics theory with practical applications. 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.

Supply Chains in Action - Richard Wilding
2019-10-03

Volume 2 of *Logistics, Supply Chain and Procurement Case Study Collection* contains new case studies tackling Supply Chain and Procurement issues, aiming to provide solutions affecting a range of different businesses. Comprehensive in scope and scrupulous in detail, this collection includes actual events experienced by businesses of every size, from SMB's to some of the most successful corporations in manufacturing, transportation, maritime and other industries. Readers will discover proven tactics and innovative solutions for handling uncertainties, solving problems and circumventing risk, plus a wealth of information to guide strategy and decision making. Readers involved in logistics and supply chain management will find the *Logistics, Supply Chain and Procurement Case Study Collection* full of: immediate application of strategies and tactics to situations and challenges; valuable tools for testing management proficiency in crisis mitigation and resolution; independent learning modules and professional training programmes; expanded question-and-answer sections designed to measure knowledge transfer and lessons learned; engaging, topical situations highly relevant to the fields of logistics, supply chain management and operations. Students and prospective managers will learn crucial skills to meet current challenges, qualify for professional advancement and achieve success.

Computational Intelligence in Logistics and Supply Chain Management - Thomas Hanne
2016-07-27

This book deals with complex problems in the fields of logistics and supply chain management and discusses advanced methods, especially from the field of computational intelligence (CI),

for solving them. The first two chapters provide general introductions to logistics and supply chain management on the one hand, and to computational intelligence on the other hand. The subsequent chapters cover specific fields in logistics and supply chain management, work out the most relevant problems found in those fields, and discuss approaches for solving them. Chapter 3 discusses problems in the field of production and inventory management. Chapter 4 considers planning activities on a finer level of granularity which is usually denoted as scheduling. In chapter 5 problems in transportation planning such as different types of vehicle routing problems are considered. While chapters 3 to 5 rather discuss planning problems which appear on an operative level, chapter 6 discusses the strategic problem of designing a supply chain or network. The final chapter provides an overview of academic and commercial software and information systems for the discussed applications. There appears to be a gap between general textbooks on logistics and supply chain management and more specialized literature dealing with methods for computational intelligence, operations research, etc., for solving the complex operational problems in these fields. For readers, it is often difficult to proceed from introductory texts on logistics and supply chain management to the sophisticated literature which deals with the usage of advanced methods. This book fills this gap by providing state-of-the-art descriptions of the corresponding problems and suitable methods for solving them.

Business Logistics/supply Chain

Management - Ronald H. Ballou 2007

This book covers the planning, organizing, and controlling of activities such as transportation, inventory maintenance, order processing, purchasing, warehousing, materials handling, packaging, customer service standards, and product scheduling. It is specifically designed to help learners solve the actual problems that they will encounter in today's market place. It provides the basic decision making tools and concepts used for finding cost reduction and strategic opportunities.

Global Logistics and Supply Chain Management

- Mason Harris 2020-09-15

A supply chain refers to a system of people,

activities, organizations, resources and information that are involved in the movement of a product or service from a supplier to the end customer. The activities in a supply chain involve the transformation of raw materials, natural resources and components into the finished product. In special supply chains, the used products can re-enter the supply chain when the residual value is recyclable. There can be different types of supply chain models that address the upstream and downstream aspects of supply chain management. The Supply Chain Operations Reference (SCOR) model is the cross-industry standard measuring total supply chain performance. It includes the parameters of production flexibility, delivery and order fulfillment performance, inventory and asset turns, etc. Supply chain logistics are two closely related aspects of any business. Logistics management is generally regarded as a sub-discipline of supply chain management. This book provides comprehensive insights into the field of logistics. Most of the topics introduced herein cover new techniques and the applications of supply chain management. This book, with its detailed analyses and data, will prove immensely beneficial to professionals and students involved in this area at various levels.

Supply Chain Management and Reverse Logistics - Harald Dyckhoff 2004

The world of logistics has considerably changed in the last years. There has been a steady evolution due to globalization, modern information technology, and especially increasing ecological awareness. Many firms have meanwhile implemented large Supply Chain Management (SCM) systems - sometimes already developed to global logistic networks. This book reflects major trends of the recent decade in SCM and, additionally, presents ideas and visions for logistic networks of the 21st century from a strictly scientific point of view. Though the book deals with quite a lot of different perspectives on the same problem, namely how to efficiently and effectively establish elements of a supply chain, it stresses one essential figure of SCM: closing the loop of a supply chain by integrating waste materials into logistic management decisions. Reverse logistics has gained central importance caused by sustainable developments in society and

legislation in the past. The book is based on the premise that economic and political decision makers can no longer afford to ignore the ecological issues of logistics. Many excellent researchers from several fields of logistics have contributed to this book. Most of them have been involved in the major developments of SCM methods and concepts during recent years. Therefore, we are very glad and grateful to have them gathered here together in this volume.

Supply Chain and Logistics Management Made Easy - Paul Myerson 2015-04-30

This easy guide introduces the modern field of supply chain and logistics management, explains why it is central to business success, shows how its pieces fit together, and presents best practices you can use wherever you work. Myerson explains key concepts, tools, and applications in clear, simple language, with intuitive examples that make sense to any student or professional.

Global Logistics and Supply Chain

Management - John Mangan 2020-12-07

Global Logistics and Supply Chain Management is a comprehensive, fully up-to-date introduction to the subject. Addressing both practical and strategic perspectives, this revised and updated fourth edition offers readers a balanced and integrated presentation of Logistics and Supply Chain Management (LSCM) concepts, practices, technologies, and applications. Contributions from experts in specific areas of LSCM provide readers with real-world insights on supply chain relationships, transport security, inventory management, supply chain designs, the challenges inherent to globalization and international trade, and more. The text examines how information, materials, products, and services flow across the public and private sectors and around the world. Detailed case studies highlight LSCM practices and strategies in a wide range of contexts, from humanitarian aid and pharmaceutical supply chains to semi-automated distribution centers and port and air cargo logistics. Examples of LSCM in global corporations such as Dell Computer and Jaguar Land Rover highlight the role of new and emerging technologies. This edition features new and expanded discussion of contemporary topics including sustainability, supply chain vulnerability, and reverse logistics, and places

greater emphasis on operations management. **Logistics & Supply Chain Management** - Martin Christopher 2016

Revised edition of the author's Logistics & supply chain management, 2011.

Supply Chain Strategy - Edward H. Frazelle 2001-10-16

High-Tech and High-Touch Logistics Solutions for Supply Chain Challenges In today's fast-paced and customer-oriented business environment, superior supply chain performance is a prerequisite to getting and staying competitive. Supply Chain Strategy is based on world-class logistics practices in place in successful supply chain organizations, the latest academic breakthroughs in logistics system design, and the logic of logistics. It presents the proven pillars of success in logistics and supply chain management. Part of McGraw-Hill's Logistics Management Library, Supply Chain Strategy is organized according to author Dr. Ed Frazelle's breakthrough logistics master planning methodology. The methodology leads to metrics, process designs, system designs, and organizational strategies for total supply chain management, total logistics management, customer response, inventory planning and management, supply, transportation, and warehousing. Concise yet complete, Dr. Frazelle's book shows how to develop a comprehensive logistics and supply chain strategy, one that will both complement and support a company's strategic objectives and long-term success. Logistics the flow of material, information, and money between consumers and suppliers has become a key boardroom topic. It is the subject of cover features in business publications from Wall Street Journal to BusinessWeek. Annual global logistics expenditures exceed \$3.5 trillion, nearly 20 percent of the world's GDP, making logistics perhaps the last frontier for major corporations to significantly increase shareholder and customer value. And at the heart of every effort to improve organizational logistics performance? Supply chain efficiency. Supply Chain Strategy is today's most comprehensive resource for up-to-the-minute thinking and practices on developing supply chain strategies that support a company's overall objectives. Covering world-class practices and systems, taken from the files of

Coca-Cola, Wal-Mart, General Electric, and other companies, it covers essential supply chain subjects including: Logistics data mining for identifying the root cause of material and information flow problems, pinpointing opportunities for process improvements, and providing an objective basis for project-team decision making Inventory planning and management presenting metrics, processes, and systems for forecasting, demand planning, and inventory control, yielding lower inventory levels and improved customer service Logistics information systems and Web-based logistics helping to substitute information for inventory and work content Transportation and distribution for connecting sourcing locations with customers at the lowest cost by, among other things, leveraging private and third-party transportation systems Logistics organization development including the seven disciplines that link enterprises across the supply chain, as well as logistics activities within those enterprises Supply Chain Strategy explains and demonstrates how decision makers can use today's technology to enhance key logistics systems at every point in the supply chain, from the time an idea or product is conceived through its delivery to the final user. It describes the major steps in developing an effective, workable logistics management program one that will reduce operating expenses, minimize capital investment, and improve overall customer service and satisfaction.

Logistics and Supply Chain Management - Martin Christopher 1998

This edition discusses the role of logistics in achieving corporate and financial goals. It provides practical guidance on auditing logistics systems and describes the use of customer surveys, opportunities for lead time reduction and the principles of JIT. *Written by a top author and consultant in the field. *Illustrated with case studies from a range of industries and countries. *Includes checklists and executive summaries.

Logistics and Supply Chain Management - Zohreh Molamohamadi 2021-10-29

This book constitutes selected and revised papers from the 7th International Conference Logistics and Supply Chain Management, held in December 2020 in Tehran, Iran. Due to the

COVID-19 pandemic the conference was held online. The 17 full papers and 2 short papers presented were thoroughly reviewed and selected out of 70 submissions. The papers are organized in the topical sections on information technology in supply chain management; production/scheduling and transportation in supply chain management; sustainable and resilient supply chain management; humanitarian supply chain management.

Supply Chain Logistics Management - Donald J. Bowersox 2013

Supply chain logistics management. Supply chain logistics operations. Supply chain logistics design. Supply chain logistics administration.

The Handbook of Logistics and Distribution Management - Alan Rushton 2022-01-25

The Essentials of Supply Chain Management

- Hokey Min 2015-05-23

This is today's indispensable introduction to supply chain management for today's students and tomorrow's managers - not yesterday's! Prof. Hokey Min focuses on modern business strategies and applications - transcending obsolete logistics- and purchasing-driven approaches still found in many competitive books. Focusing on outcomes throughout, The Essentials of Supply Chain Management shows how to achieve continuous organizational success by applying modern supply chain concepts. Reflecting his extensive recent experience working with leading executives and managers, Min teaches highly-effective methods for supply chain thinking and problem-solving. You'll master an integrated Total System Approach that places functions like inventory control and transportation squarely in context, helping you smoothly integrate internal and external functions, and establish effective inter-firm cooperation and strategic alliances across complex supply chains. Coverage includes: Understanding modern sourcing, logistics, operations, sales, and marketing - and how they fit together Using modern supply chain methods to improve customer satisfaction and quality Working with cutting-edge supply chain technology and metrics Moving towards greater sustainability and more effective risk management Working with core analytical tools to evaluate supply chain practices and measure

performance Legal, ethical, cultural, and environmental/sustainability aspects of modern supply chain operations How to build a career in global supply chain management The Essentials of Supply Chain Management will be an indispensable resource for all graduate and undergraduate students in supply chain management, and for every practitioner pursuing professional certification or executive education in the field.

Lean Supply Chain and Logistics

Management - Paul Myerson 2012-04-27

"The documented benchmarks for success and the many examples help explicate the complexities for the reader. The book is organized and written so that it will be useful as an introduction to the field and also as a reference when special challenges arise for the practicing manager." -- DR. JOHN J. COYLE, Professor Emeritus of Logistics and Supply Chain Management, Department of Supply Chain and Information Systems, Smeal College of Business, Pennsylvania State University "The book is a must-read for all supply chain managers seeking to drive down costs and improve profits and must be read before any investment is made in your supply chain. Get copies for your controller and all senior managers...this book lays it all out." -- DR. RICHARD LANCIONI, Chair, Marketing & Supply Chain Management, Fox School of Business, Temple University Expert Strategies for Improving Supply Chain and Logistics Performance Using Lean This practical guide reveals how to identify and eliminate waste in your organization's supply chain and logistics function. Lean Supply Chain and Logistics Management provides explanations of both basic and advanced Lean tools, as well as specific Lean implementation opportunities. The book then describes a Lean implementation methodology with critical success factors. Real-world examples and case studies demonstrate how to effectively use this powerful strategy to realize significant, long-term improvements and bottom-line savings. COVERAGE INCLUDES: * Using Lean to energize your supply chain * The eight wastes * Lean opportunities and JIT in supply chain and logistics * Lean tools and warehouse * Global lean supply chain and logistics * Lean opportunity assessment, value

stream mapping, and Kaizen event management * Best-in-class use of technology with Lean * Metrics and measurement * Education and training Valuable training slides are available for download.

Logistics and Supply Chain Innovation - Henk Zijm 2015-09-01

This contributed volume presents state-of-the-art advances in logistics theory in various fields as well as case studies. The book reports on a number of recently conducted studies in the Dinalog and the EffizienzCluster LogistikRuhr, thus bridging the gap between different perspectives of theoretical and applied research. A selection of theoretical topics, practical examples, case studies and project reports is presented in this volume. The editors carefully selected contributions from a wide variety of projects, which were carried out in both the Dinalog cluster and the Effizienzcluster LogistikRuhr. The contributions are grouped in five main sections, each representing key domains in the evolution of logistics and supply chain management: sustainability, urban logistics, value chain management, IT-based innovation, knowledge management. This book is intended for both researchers and practitioners in the field of logistics and supply chain management, to serve as an important source of information for further research as well as to stimulate further innovation.

Supply Chain Management - Nada R. Sanders 2020-11-24

Like no other text on the subject, Supply Chain Management: A Global Perspective provides a balanced and integrated perspective of both the foundational principles and pragmatic, business-oriented functions of SCM. Highlighting the holistic and interconnected nature of SCM, this comprehensive volume addresses supply chain strategy, design, planning, controlling, management and more. The text features numerous real-world business examples that illustrate SCM best practices while helping students understand the complexities of SCM decision making. Now in its third edition, this well-respected text provides a global focus, cross-functional approach, and strong pedagogy. Clear, student-friendly chapters contain discussion questions, case studies, and examples designed to develop managerial thinking,

explore key managerial issues, and bring difficult concepts to life. Detailed yet accessible coverage of topics including operations management, sourcing, logistics, forecasting, demand planning, and sustainable supply chain management offers a realistic practitioner's view of SCM in the contemporary business landscape.

Supply Chain Management - C. John Langley
2020-02-05

Using a reader-friendly style and straightforward, interesting approach, **SUPPLY CHAIN MANAGEMENT: A LOGISTICS PERSPECTIVE**, 11E blends logistics theory with practical applications. The latest content highlights emerging issues, technology developments, and global changes in the constantly evolving field of supply chain management today. This digital edition examines today's real companies and how public and private organizations are responding to the continual pressure to modernize and transform their supply chains. Updated features and short cases offer hands-on managerial experience as you examine the key decisions and circumstances that supply chain managers face daily. New profiles introduce each chapter with real organizations, people, or events that emphasize the relevance of what you are learning. Technology-focused features and global content examine key areas where change is occurring and provide a meaningful perspective on how today's changes impact current and future supply chains.

Logistics and Supply Chain Management in the Globalized Business Era - Wood, Lincoln C.
2021-10-08

The global supply chain expanded significantly in the last decades of the 20th century, especially in the automobile, food, and textile industries. This growth of the globalized business era brings both challenges and motivation for researchers and practitioners with interests in logistics and supply chain management. *Logistics and Supply Chain Management in the Globalized Business Era* provides an introduction as well as up-to-date information in the logistics and supply chain management fields. The book focuses on applying theory to practices and provides both quantitative and qualitative methods for decision makers; additionally, it details current

information regarding digitalization, information technology, and optimization techniques. It is ideal for supply chain managers, executives, operations managers, business owners, suppliers, researchers, postgraduate students, laypersons, researchers, and professionals.

Supply Chain Management and Reverse Logistics - Harald Dyckhoff 2013-06-05

The world of logistics has considerably changed due to globalization, modern information technology, and especially increasing ecological awareness. Large Supply Chain Management (SCM) systems are developing to global logistic networks. This book reflects major trends of the recent decade in SCM and, additionally, presents ideas and visions for logistic networks of the 21st century. Among the various aspects of SCM, emphasis is placed on reverse logistics: closing the loop of a supply chain by integrating waste materials into logistic management decisions.

Value-Added Logistics in Supply Chain Management - Henriette Bjerreskov Dinitzen, Dorthe Bohlbro 2012

Handbook of Logistics and Supply-Chain Management - Ann M. Brewer 2001

This volume contains commissioned refereed papers that cover the main elements of transport logistics. The authors were selected from around the world and asked to provide critiques of their subject areas as well as a review of the state of the art and case study examples.

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 Management and Logistics - Zhe Liang 2018-10-08

Designed by practitioners for practitioners, *Supply Chain Management and Logistics: Innovative Strategies and Practical Solutions* provides a wide-spectrum resource on many different aspects involved in supply chain management, including contemporary applications. With contributions from leading experts from all over the world, the book includes innovative strategies and practical solutions that address problems encountered by enterprise in management of supply chain and logistics. It details general techniques and specific approaches to a broad range of important, inspiring, and unanswered questions in the field. The book is organized around four major research themes in supply chain management: 1) supply chain strategy and coordination, 2) supply chain network optimization, 3) inventory management in supply chain, and 4) financial decisions in supply chain. The sequence of these themes helps transition from an enterprise-wide framework to network design to operational management to financial aspects of the supply chain. Each individual theme also addresses the answer to a challenging question as to how to go about applying quantitative tools to real-life operations, resulting in practical solutions. As the world moves toward more competitive and open markets, effective supply chain management is of critical importance to the success or failure of an enterprise. Despite a large amount of research achieved in the past decades on the supply chain management topic, many researchers and practitioners are still devoting considerable efforts on the emerging new problems. Designed to give you a collection of topics that bridge the gap between the academic arena and industrial practice, the book

supplies a contemporary and up-to-date review on the advanced theory, applications, and practices of supply chain management, making it a rich resource for the design, analysis, and implementation of supply chain management problems arising in a wide range of industries.

Operations, Logistics and Supply Chain Management - Henk Zijm 2018-08-29

This book provides an overview of important trends and developments in logistics and supply chain research, making them available to practitioners, while also serving as a point of reference for academicians. Operations and logistics are cornerstones of modern supply chains that in turn are essential for global business and economics. The composition, character and importance of supply chains and networks are rapidly changing, due to technological innovations such as Information and Communication Technologies, Sensors and Robotics, Internet of Things, and Additive Manufacturing, to name a few (often referred to as Industry 4.0). Societal developments such as environmental consciousness, urbanization or the optimal use of scarce resources are also impacting how supply chain networks are configured and operated. As a result, future supply chains will not just be assessed in terms of cost-effectiveness and speed, but also the need to satisfy agility, resilience and sustainability requirements. To face these challenges, an understanding of the basic as well as more advanced concepts and recent innovations is essential in building competitive and sustainable supply chains and, as part of that, logistics and operations. These span multiple disciplines and geographies, making them interdisciplinary and international. Therefore, this book contains contributions and views from a variety of experts from multiple countries, and combines management, engineering as well as basic information technology and social concepts. In particular, it aims to: provide a comprehensive guide for all relevant and major logistics, operations, and supply chain management topics in teaching and business practice address three levels of expertise, i.e., concepts and principles at a basic (undergraduate, BS) level, more advanced topics at a graduate level (MS), and finally recent (state-of-the-art) developments at a research

level. In particular the latter serve to present a window on current and future (potential) logistics innovations in the different thematic fields for both researchers and top business practitioners integrate a textbook approach with matching case studies for effective teaching and learning discuss multiple international perspectives in order to represent adequately the true global nature of operations, logistics and supply chains.

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.

Supply Chain Logistics Management - Donald J. Bowersox 1920-02

Developments in Logistics and Supply Chain Management - Kulwant S. Pawar 2016-01-26
Containing the most influential papers from the International Symposium on Logistics, *Developments in Logistics and Supply Chain Management* demonstrates the evolution in logistics and supply chain management since the 1990s.

E-Logistics and E-Supply Chain Management - Deryn Graham 2013-04-30
"This book explores the creation of integrated supply chains, the developments of virtual business, and the processes of re-engineering for business development"--Provided by publisher.
Logistics Management and Strategy - Alan Harrison 2019

From Preface: This text has a clear European foundation and an international appeal. In line with the globalisation of logistics, we have included cases from other parts of the world than Europe - diverse though European logistics solutions are - including South Africa, the United States, Japan, China and Australia. Accordingly, we start in Part One with the strategic role of logistics in the supply chain. We continue by developing the marketing perspective by explaining our view of 'putting the end-customer

first'. Part One finishes by exploring the concept of value and logistics costs. In Part Two, we review leveraging logistics operations in terms of their global dimensions, and of the lead-time frontier. Part Two continues by examining the challenges of coordinating manufacturing and retail processes, and the impact on logistics of just-in-time and the agile supply chain. Part Three reviews working together, first in terms of integrating the supply chain and second in terms of sourcing and supply management. Our book ends with Part Four, in which we outline the logistics future challenge. This text is intended for MSc students on logistics courses, and as an accompanying text for open learning courses such as global MSc degrees and virtual universities. It will also be attractive as a management textbook and as recommended reading on MBA options in logistics and supply chain management.

Technology in Supply Chain Management and Logistics - Anthony M. Pagano 2019-09-07
Technology in Supply Chain Management and Logistics: Current Practice and Future Applications analyzes the implications of these technologies in a variety of supply chain settings, including block chain, Internet of Things (IoT), inventory optimization, and medical supply chain. This book outlines how technologies are being utilized for product planning, materials management and inventory, transportation and distribution, workflow, maintenance, the environment, and in health and safety. Readers will gain a better understanding of the implications of these technologies with respect to value creation, operational effectiveness, investment level, technical migration and general industry acceptance. In addition, the book features case studies, providing a real-world look at supply chain technology implementations, their necessary training requirements, and how these new technologies integrate with existing business technologies. Identifies emerging supply chain technologies and trends in technology acceptance and utilization levels across various industry sectors Assists professionals with technology investment decisions, procurement, best values, and how they can be utilized for logistics operations
Features videos showing technology application,

including optimization software, cloud computing, mobility, 3D printing, autonomous vehicles, drones and machine learning

Supply Chain Management and Logistics in Construction - Greger Lundesjo 2015-06-03

The construction logistics manager plays an increasingly central role in the construction process. In fact, their decisions can crucially affect the success or failure of a project. Recognition of the critical role they play has spurred evermore interest in this budding field amongst both researchers and practitioners. An accessible text on construction logistics, *Supply Chain Management and Logistics in Construction* provides essential guidance and expert advice for construction managers, as well as researchers and students in the field. This important new title looks at arrangements with suppliers, the use of returnable packaging and off-site manufacture and assembly, IT systems used to manage the supply chain and logistics operations, such as delivery management systems, warehouse management systems and material planning and forecasting systems. It also considers aspects of the contractual relationships between client, developer, main contractor and lower-tier contractors, all of which have an impact on how the supply chain is managed. In addition to providing a range of fresh ground-breaking case studies, the book features contributions from leading experts in the field who have been involved in projects with companies such as TFL, BAA, The Red Cross, as well as big construction programmes such as the Olympics and Cross Rail.

Supply Chain Management and Logistics in the Global Fashion Sector - Rajkishore Nayak
2020-11-13

The ways in which we design, make, transport and then discard clothes has a huge social and environmental impact. This book covers responsible business practices and sustainability in the fashion industry from the raw fibre stage, through production, to the point of customer consumption. The concepts of responsibility and sustainability are fast becoming essential factors in business decisions and Responsible Supply Chain Management leads the reader through the multiple stages in the supply chain that can impact on business strategy. A perfect resource for students studying fashion and for those working in the sector who wish to identify the latest thinking as they plan sustainability strategies, the book is divided into four clear sections. The first introductory part of the book examines sustainability in the supply chain by identifying the main three pillars of sustainability (social, economic and environmental) and considers which fashion brands are innovating in this area. Part two looks at fashion logistics and supply chain operations by assessing fibre, yarn and fabric considerations, logistical issues for both garment production, and service delivery, stock control, transportation, barriers and risks. The third part develops the logistics theme further by identifying recent trends and case studies that highlight agility and lean management structures, and the application of transparency enhancing RFID. This section further applies modelling and simulation techniques from the automotive and pharmaceutical industries to the fashion sector. The final part considers how sustainability can be embedded into the multi-tiered fashion supply chain and its selling environment.