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The fashion industry has a dynamic, ever-changing landscape. The last decade has seen a shift in consumer expectations and a heightened dependence on efficient and effective supply chain management. These shifts in the consumer mentality have already forced apparel retailers to adapt, making changes throughout their organisations to maintain consumer loyalty. This new text provides an overview of the latest trends and advances in fashion supply chain management and logistics, including: The fundamentals of fashion supply chain management Strategic management of the fashion supply chain, including the planning aspect of management Technology in fashion supply chain management Radio-frequency identification (RFID) and interoperability Drawing on the expertise of academics, researchers and industry experts, including a wealth of real-life international cases, this book is ideal for advanced undergraduate and postgraduate students and academics of fashion management, logistics and supply chain management, as well as practising professionals. How to save your business millions!!! The international expert and author Rob O'Byrne gives his powerful and essential tips and insights based on over 1,200 client assignments across 22 countries. This book shows you how to find the greatest potential for massive savings

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and increased bottom line. You'll Learn:* How to access the big ticket items to reduce costs* 5 critical tips on measuring for superior performance* Balancing cost and service for more effective distribution* How to stop inventory investment blow outs* 3 key steps to developing a game winning supply chain strategy* The 5 key steps to improving warehousing effectiveness* Avoiding the stuff that screws your supply chain performance

Everyone can impact the supply chain Supply Chain Management For Dummies helps you connect the dots between things like purchasing, logistics, and operations to see how the big picture is affected by seemingly isolated inefficiencies. Your business is a system, made of many moving parts that must synchronize to most efficiently meet the needs of your customers—and your shareholders. Interruptions in one area ripple throughout the entire operation, disrupting the careful coordination that makes businesses successful; that's where supply chain management (SCM) comes in. SCM means different things to different people, and many different models exist to meet the needs of different industries. This book focuses on the broadly-applicable Supply Chain Operations Reference (SCOR) Model: Plan, Source, Make, Deliver, Return, and Enable, to describe the basic techniques and key concepts that keep businesses running smoothly. Whether you're in sales, HR, or product development, the decisions you make every day can impact the supply chain. This book shows you how to factor broader impact into your decision making process based on your place in the system.

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Improve processes by determining your metrics Choose the right software and implement appropriate automation Evaluate and mitigate risks at all steps in the supply chain Help your business function as a system to more effectively meet customer needs We tend to think of the supply chain as suppliers, logistics, and warehousing—but it's so much more than that. Every single person in your organization, from the mailroom to the C-suite, can work to enhance or hinder the flow. Supply Chain Management For Dummies shows you what you need to know to make sure your impact leads to positive outcomes.

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

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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

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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.

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

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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.

Global Logistics and Supply Chain Management is a comprehensive, fully up-to-date introduction to the subject. Addressing both practical and strategic

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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.

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.

Logistics is an integral part of our everyday life. Today it influences more than ever a large number of human and economic activities.

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In this book, authorstryto 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.

THE PRACTICAL, EASY INTRODUCTION TO MODERN SUPPLY CHAIN/LOGISTICS MANAGEMENT FOR EVERY PROFESSIONAL AND STUDENT! COVERS CORE CONCEPTS, PLANNING, OPERATIONS, INTEGRATION, COLLABORATION, NETWORK DESIGN, AND MORE SHOWS HOW TO MEASURE, CONTROL, AND IMPROVE

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ANY SUPPLY CHAIN INCLUDES PRACTICAL ADVICE FOR JUMPSTARTING YOUR OWN SUPPLY CHAIN CAREER

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. He covers the entire field: from planning through operations, integration and collaboration through measurement, control, and improvement. You'll find practical insights on hot-button issues ranging from sustainability to the lean-agile supply chain. Myerson concludes by helping you anticipate key emerging trends--so you can advance more quickly in your own career. Trillions of dollars are spent every year on supply chains and logistics. Supply chain management is one of the fastest growing areas of business, and salaries are rising alongside demand. Now, there's an easy, practical introduction to the entire field: a source of reliable knowledge and best practices for students and professionals alike. Paul A. Myerson teaches you all you'll need to start or move forward in your own supply chain career. Writing in plain English, he covers all the planning and management tasks needed to transform resources into finished products and services, and deliver them efficiently to customers. Using practical examples, Myerson reviews the integration, collaboration, and technology issues that are essential to success in today's complex supply chains. You'll learn how to measure your supply chain's performance, make it more agile and sustainable, and focus it on what matters most: adding customer value. MASTER NUTS-AND-BOLTS OPERATIONAL BEST PRACTICES Improve procurement, transportation, warehousing, ordering, reverse logistics, and

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more BUILD A BETTER GLOBAL SUPPLY CHAIN Manage new risks as you improve sustainability STRENGTHEN KEY LINKAGES WITH YOUR PARTNERS AND CUSTOMERS Get supply chains right by getting collaboration right PREVIEW THE FUTURE OF SUPPLY CHAINS--AND YOUR SUPPLY CHAIN CAREER Discover "where the puck is headed"--so you can get there first

Offers a host of practical advice, tools and frameworks to help solve some of the most common problems facing the logistics and supply chain sectors.

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.

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

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.

The definitive guide to supply chain philosophy, strategy AND

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the practicalities of logistics and distribution. The Handbook of Logistics and Distribution Management is a step-by-step guide to setting up and managing supply chains to add maximum value to the organisations they serve. Benefiting from the author team's years of practical field-based experience in some of the most challenging environments across the world from developed economies to third world countries and war zones, this is a book that will enthuse students and be an invaluable desk reference throughout the careers of practitioners. Packed with worked examples and real-world data The Handbook of Logistics and Distribution Management offers complete coverage on all the key aspects of distribution, logistics and supply chain planning and management with clear and straightforward explanations. This is not a compilation of work drawn from a disparate collection of research papers and miscellaneous projects but a logical and complete holistic view of how supply chains fit together including the detailed, nitty gritty of the distribution and logistics. Globalisation, increased competition and new technologies have all changed the landscape in which supply chains operate. This fully revised 6th edition of The Handbook of Logistics and Distribution Management provides solutions to the key challenges. With new material on international freight forwarding, environmental best practice, cool chain, intermodal shipping and outsourcing and a new, detailed index of contents this is the ultimate study/reference companion. New online resources including PowerPoint lecture slides (tables, images and formulae from the text), glossary of terms, weblinks, blog articles, video interviews and infographics.

The Fourth Industrial Revolution is now transforming logistics and supply chain industries. Consumer habits are changing fast and supply chains are having to adapt to meet the challenges created by this dynamic new environment.

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Traditional logistics operating models are under threat. Incumbent freight operators across the entire transport and warehousing spectrum have been forced to develop strategies to effectively compete with new start-ups. The Logistics and Supply Chain Innovation Handbook provides a comprehensive overview of all the major new technologies and business models currently under development and looks at this process of disruption in detail. The Logistics and Supply Chain Innovation Handbook covers many important topics, such as crowd sourcing and shipping, on-demand delivery, autonomous vehicles, automation in the warehouse, electric vehicles and alternative fuels. It provides readers with a straightforward and easy to understand assessment of these innovations and their impact on the industry. Online supporting resources include PowerPoints and sample case studies.

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-

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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

The UK's bestselling book on logistics and supply chain management – over 100,000 copies sold. Effective development and management of supply chain networks helps businesses cut costs and enhance customer value. This updated 5th edition is a clear guide to all the key topics in an integrated approach to supply chains. As well as new and updated examples and case studies, there are two new chapters: Routes to Market: Many companies now have to manage multiple distribution channels - this chapter covers strategic issues on how companies “go to market” along with the cost implications of using alternative channels. Service Logistics: As companies begin to sell performance rather than physical product, this chapter explores the implications for logistics management as the need to provide higher levels of service and customer support becomes ever more critical.

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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

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

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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.

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.

The latest edition of this market leading text has adopted a supply chain approach, one of the latest developments in logistics management. Its managerial focus blends logistics theory with practical applications and includes updated material of latest transportation regulations and carrier pricing.

"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

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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.

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. A comprehensive guide to the use of outsourcing logistics and supply chain operations, this text includes a review of the market, an assessment of the major providers, a description of the main services available and a consideration of the key drivers for outsourcing. In addition, it provides a detailed framework for selecting a suitable service provider.

This completely reworked version of a previously published title describes how kaizen can be used to

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create world-class logistics and supply chains regardless of industry, and then proves the theory using a case study of a highly successful implementation

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.

"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

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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 LANCIANI, 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.

"This book explores the creation of integrated supply chains, the developments of virtual business, and the

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processes of re-engineering for business development"--Provided by publisher.

Supply Chain Logistics Management is exciting and promises to bolster traditional logistics courses and invigorate supply chain management courses, by examining traditional logistics issues within the context of the supply chain. Most textbooks approach this subject from a limited perspective, studying only internal functions of an organization to the exclusion of issues that relate to the entire supply chain. Supply Chain Logistics Management, provides a solid foundation that clearly describes the role of logistics within the supply chain, portraying a complete view of the subject and going farther to show how all the pieces fit together. Using a reader-friendly, straightforward, yet interesting, approach, Langley/Novack/Gibson/Coyle's 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. Learn how today's 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 with the opportunity to examine key decisions and circumstances that supply chain managers face daily. New profiles introduce each chapter with real organizations, people, or events that emphasize the importance of what you are learning. Technology-focused features and global content examine key areas

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where change is occurring and provide a meaningful perspective on how today's changes impact current and future supply chains. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Logistics & Supply Chain Management Pearson UK
WINNER: ACA-Bruel 2015 - Prix des Associations With the growth of the food industry come unique logistics challenges, new supply routes, demand dynamics and investment re-shaping the future of the food logistics industry. It is therefore important for the food industry to innovate both with regards to demand management and sustainability of food sources for a growing population. Food Supply Chain Management and Logistics provides an accessible and essential guide to food supply chain management, considering the food supply chain from 'farm to fork'. Samir Dani shows the reader how to stay ahead of the game by keeping abreast of global best practice, harnessing the very latest technology and squeezing efficiency and profit from increasingly complex supply chains. Food Supply Chain Management and Logistics covers essential topics in food supply chain management, including: food supply chain production and manufacturing; food logistics; food regulation, safety and quality; food sourcing; food retailing; risk management; food innovation; technology trends; food sector and economic regeneration; challenges in International food supply chains; triple bottom-line trends in the food sector; food security and future challenges. Winner of the 2015 Prix des Associations, this book has been commended for its comprehensive coverage of the

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design, governance, supporting mechanisms and future challenges in the food supply chain.

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

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on MBA options in logistics and supply chain management.

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

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Valuable supporting online materials, including PPT presentations, chapter summaries, learning objectives, tips for teaching and in class activities. 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 book also includes the development of a unified methodological framework which underpins all the characteristics of the 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 manufacturing logistics. It is a useful reference for those in the industry as well as for those taking

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Looking at Logistics is a fresh, clear, and exciting look at logistics and supply chain management that can easily be used as a textbook in the college, community college, and high school settings. Written in an engaging, fun, and accessible style, its chapters include plenty of diagrams, illustrations, and photographs to enhance learning. Each chapter also concludes with an insightful case study. The third edition of Looking at Logistics has been updated and expanded with more than 100 pages of new content, including content addressing the Covid-19 pandemic and its impact on logistics and supply chain management. Instructors considering using Looking at Logistics in their classrooms should contact the publisher directly for a free desk copy. Available January 2021: Complete companion teaching pack for online and face-to-face courses. Contact the publisher for more details.

The Logistics and Supply Chain Toolkit provides practical, take-away tools for warehouse, inventory and transport managers to apply to the day-to-day challenges of logistics and supply chain management. This book offers applicable solutions to some of the most frequently encountered problems of the industry. The 2nd edition has been thoroughly revised to ensure that all research is updated to reflect the latest innovations in technology and processes. The tools have been

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revised to ensure the utmost relevance, and a collection of new tools has been added to ensure that the book is relevant and applicable in light of the most recent changes to the sector. The aim of The Logistics and Supply Chain Toolkit is to provide today's managers with a toolbox of practical ideas and information to help them in their day-to-day work. It explains a number of the major management tools and suggests areas within supply chain and logistics where they can be applied. The tools have been put into chapters, including supply chains, warehousing, transport and inventory. Online supporting resources include downloadable tools. 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.

Logistics and Supply Chain Management has been a vital part of every economy and every business entity. Both sciences have become prestigious

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research fields focusing on best practices, concepts, and methods. Outsourcing Management for Supply Chain Operations and Logistics Services is concentrated on the key players of the outsourcing paradigm; the organizations that provide logistics services, the Third Party Logistics (3PL's), as well as their clients, presenting and promoting the lessons learned by their cooperation. Specifically, this publication presents studies which are relevant to practitioners, researchers, students, and clients of the application of the Outsourcing practice on the Logistics and Supply Chain Management services giving emphasis to 3PL's.

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