

Transportation A Global Supply Chain Perspective

Supply Chain Management: A Logistics Perspective
The Definitive Guide to Transportation
Technology in Supply Chain Management and Logistics
Management of Transportation
Transportation Management Handbook of Ocean Container Transport Logistics
The Geography of Transport Systems
The Role of Transportation in the Supply Chain
Compliance in Today's Global Supply Chain
Handbook of Global Supply Chain Management
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Global Logistics Enterprise Risk Management in the Global Supply Chain
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Driving Risk and Spend Out of the Global Supply Chain
Supply Chain Management and Transport Logistics
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Supply Chain Management: A Logistics Perspective

There is a younger generation who has lost the ability to communicate effectively. And there is a host of corporate personnel that could do a much better job at communications. Every country, every culture has it's own unique branding for communication that is effective and gets the job done. Key cultures and regions will be reviewed in great detail. The author knows the frustration that corporate America has in making sure its personnel is communicating effectively internally and with vendors and customers in the value chain. Most senior executives, educators and trained professional know that a building block to a company's success, along with an individual's success is their ability

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to communicate effectively. This book will discuss as the foundation what the author will refer to as "Responsible Communications". When the student follows the path to responsible communications then the communications will deliver results. Results will make the communicating then be more impactful and successful. The book will focus on: delivering more effective presentations and proposals, writing to inform, implement or change behavior and outline all the necessary skill sets required to be an excellent communicator.

The Definitive Guide to Transportation

How logistics clusters can create jobs while providing companies with competitive advantage. Why is Memphis home to hundreds of motor carrier terminals and distribution centers? Why does the tiny island-nation of Singapore handle a fifth of the world's maritime containers and half the world's annual supply of crude oil? Which jobs can replace lost manufacturing jobs in advanced economies? Some of the answers to these questions are rooted in the phenomenon of logistics clusters—geographically concentrated sets of logistics-related business activities. In this book, supply chain management expert Yossi Sheffi explains why Memphis, Singapore, Chicago, Rotterdam, Los Angeles, and scores of other locations have been successful in

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developing such clusters while others have not. Sheffi outlines the characteristic "positive feedback loop" of logistics clusters development and what differentiates them from other industrial clusters; how logistics clusters "add value" by generating other industrial activities; why firms should locate their distribution and value-added activities in logistics clusters; and the proper role of government support, in the form of investment, regulation, and trade policy. Sheffi also argues for the most important advantage offered by logistics clusters in today's recession-plagued economy: jobs, many of them open to low-skilled workers, that are concentrated locally and not "offshorable." These logistics clusters offer what is rare in today's economy: authentic success stories. For this reason, numerous regional and central governments as well as scores of real estate developers are investing in the development of such clusters. View a trailer for the book at: <http://techtv.mit.edu/videos/22284-logistics-clusters-yossi-sheffi>

Technology in Supply Chain Management and Logistics

LEVERAGE YOUR SUPPLY CHAIN FOR MAXIMUM PROFIT Do you have a global supply chain strategy designed for the long run? About 90 percent of global demand is not fully met by local supply, and global supply

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chains will soon account for 25 percent of multinational firms' performance--meanwhile, supply chains need to become 43 percent more global in the next decade just to maintain a firm's competitive edge. Written by three of today's leading experts on the subject--each from Michigan State University, the uncontested world leader of supply chain management--Global Supply Chain Management gives you the know-how and tools to dramatically boost supply chain efficiency by making it a core element of your overall corporate strategy. Global Supply Chain Management takes you step by step through the process of creating and managing a global supply chain strategy and aligning it with the conditions of your industry. Learn everything you need to know about developing a core strategy plus strategies for each of the critical supply chain functions: LOGISTICS--Integrate logistics strategy and tactical activities PURCHASING--Manage the transition to purchasing globally OPERATIONS--Systematically design, direct, and control processes MARKET CHANNELS--Effectively connect your supply chain to customers With in-depth case studies and data showing how American Express, AB InBev, Dell, FedEx, Daimler, Microsoft, Nestlé, Nokia, and several other prominent companies have applied global supply chain strategy to increase profits and growth, Global Supply Chain Management helps you take action to drive similar success in your company. If you're serious about competing today--and in the

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future--you must integrate and leverage strategic supply chain management into your overall corporate strategy. Global Supply Chain Management provides everything you need to build a strategy designed for the long run. PRAISE FOR GLOBAL SUPPLY CHAIN MANAGEMENT "This book does a superb job of using a total value perspective and integrating business functions into a strategic framework for global supply chain management that can be leveraged for success." -- Leif Johansson, Chairman of the Board of Directors of AstraZeneca, Ericsson, European Round Table of Industrialists, and the International Advisory Board of the Nobel Foundation "Written by a superb team of world-leading authors on global supply chain management, this book provides a great framework for companies to leverage global supply chain functions and processes, measurements, and tools to achieve sustained strategic advantage in the global marketplace." -- Michael Lawton, Chief Financial Officer (CFO) and Executive Vice President of Finance of Domino's Pizza, Inc. "In our company, we have come to recognize the strategic importance of building and maintaining a global supply chain. This book does an excellent job of identifying a framework for considering the implications of an integrated model for global supply chain management. It's clear that the authors have tremendous experience, and they have shared their insights in an innovative and integrative way." -- John Shull, Vice President and Global Procurement

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Officer of Steelcase Inc. "Global supply chains are critically important to companies in delivering products and services that satisfy customers. Hult, Closs, and Frayer provide an excellent model for how to drive the strategic and operational dimensions of global supply chain management to maximize end-customer value." -- Claes Fornell, Chairman of the Board of Directors of CFI Group Worldwide and ForeSee, and founder of the American Customer Satisfaction Index (ACSI)

Management of Transportation

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

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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.

Transportation Management

With advancing technology and the digitization of the modern era, businesses are required to adopt the latest innovations computer science and information technology have to offer. The field of home healthcare must utilize the finest available operations management systems in order to remain relevant in a globalized world while also providing the best treatment possible to its patients. *Transportation, Logistics, and Supply Chain Management in Home Healthcare: Emerging Research and Opportunities* is an essential reference source that provides theoretical and empirical research on logistics management and transportation and scheduling routing and their applications in

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home healthcare and logistics. While highlighting topics such as hybrid energy, scheduling optimization, and forecasting techniques, this book is ideally designed for outpatient doctors and nurses, transportation professionals, logisticians, home healthcare managers, computer scientists, logistic engineers, health practitioners, academicians, researchers, and students.

Handbook of Ocean Container Transport Logistics

This is the most authoritative and complete guide to planning, implementing, measuring, and optimizing world-class supply chain transportation processes. Straight from the Council of Supply Chain Management Professionals (CSCMP), it brings together up-to-the-minute principles, strategies, and decisions for cost-efficiently and effectively moving goods between sellers and buyers. CSCMP and Thomas Goldsby introduce crucial concepts including transportation modes, execution, and control; outsourcing, modal and carrier selection, and 3PLs; TMS technologies; ocean shipping, international air, customs, and regulation; and much more. Step by step, *The Definitive Guide to Transportation* helps you optimize all facets of transportation, one of the highest-cost, highest-impact areas of supply chain management. Coverage includes: Basic transportation management concepts and their

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essential roles in demand fulfillment Key elements, processes, and interactions of transportation operations management Design principles and strategies for establishing efficient, effective, and sustainable transportation operations The critical role of technology in managing transportation operations and product flows Requirements and challenges of planning and moving goods between countries Best practices for assessing performance using standard metrics and frameworks

The Geography of Transport Systems

Reporting on cutting-edge research in production, distribution, and transportation, *The Supply Chain in Manufacturing, Distribution, and Transportation: Modeling, Optimization, and Applications* provides the understanding needed to tackle key problems within the supply chain. Viewing the supply chain as an integrated process with regard to tactical and operational planning, it details models to help you address the wide range of organizational issues that can adversely affect your supply chain. This compilation of scholarly research work from academia and industry considers high-level production schedules, product sourcing, network alignment, distribution center layouts, transportation operations with stochastic demand, inventory planning,

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and day-to-day operations planning. The book is divided into three sections: Industrial and Service Applications of the Supply Chain Analytic Probabilistic Models in Supply Chain Problems Optimization Models of Supply Chain Problems Because tactical and operational models rely on quality forecasts of demand, the text examines stochastic customer demand, coordination of supply chain functions, and solution algorithms. It reviews real-world business applications and case studies that illustrate the modeling solutions discussed.

The Role of Transportation in the Supply Chain

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

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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)

Compliance in Today's Global Supply Chain

Delivering comprehensive coverage of current domestic and global trends, TRANSPORTATION: A SUPPLY CHAIN PERSPECTIVE, 8E equips readers with a solid understanding of what is arguably the most critical?and complex?component of global supply chains. Taking a managerial approach, the text explains the fundamental role and importance of transportation in companies and in society, as well as the complex

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environment in which transportation service is provided today. It provides a framework and foundation for the role of transportation from a micro and macro perspective in supply chains. It also offers an overview of the operating and service characteristics, cost structure, and current challenges faced by current providers of transportation. In addition, the authors spotlight a variety of critical transportation management issues, providing insightful discussions of the strategic activities and challenges involved in the movement of goods through the supply chain. Completely up to date, the Eighth Edition features new readings, cases, and examples. It emphasizes global topics throughout, includes new coverage of hard and soft technology, and offers expanded discussions of fuel, energy, managerial, economic, and environmental issues. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Handbook of Global Supply Chain Management

Driving Risk and Spend Out of the Global Supply Chain provides a complete picture of the various risks multinational firms face when they operate overseas and engage in foreign purchasing and sales, import and export trade, and global logistics. Thomas A. Cook, a

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subject matter expert on global trade management, supplies readers with step-by-step guidance on how to develop an airtight global risk strategy. This second book in The Global Warrior Series presents a blueprint and operational strategy for executives to consider when charged with the responsibility of reducing risks and costs in their global supply chains. The book reviews a number of key factors, including:

- The key issues that impact risk and spend in all supply chains
- How to develop effective risk management strategies, tactics, and action plans
- Managing requests for proposal (RFPs) to achieve desired results with minimal compromise
- Risk versus insurance and cargo loss control
- Business model development for a cost reduction program
- Maintaining best practices while reducing risks and costs
- Sarbanes-Oxley issues for public companies
- How to achieve world-class status in international trade

The book examines all the areas where spend can be reduced and details a specific strategy to help readers reduce spend without compromising values. Providing the most comprehensive and up-to-date compilation of material and tactics currently available for international business professionals, the text supplies a clear understanding of the steps readers must take before taking any action to reduce risk and spend in their import, export, and domestic supply chain operations.

Transportation

One of the fastest growing corporate positions is that of global trade compliance manager. This position used to be an insignificant factor in most corporations, but the events surrounding 9/11 changed that forever. Compliance became a household word in businesses involved in importing and exporting. Unfortunately, when corporations begin setting u

Global Supply Chain Ecosystems

Transportation is arguably the most critical component of global supply chains. And one of the most complex. Delivering comprehensive coverage of current domestic and global transportation trends, TRANSPORTATION: A SUPPLY CHAIN PERSPECTIVE, 7e equips your students with a solid understanding of this dynamic field. More student friendly than ever, the SEVENTH EDITION helps readers understand both the fundamental role and importance of transportation in companies and in society, as well as the complex environment in which transportation service is provided today. Taking a managerial approach, the authors give students the tools to successfully adapt to this fast-paced and

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rapidly changing industry. The text is organized into three parts. Part I provides a framework and foundation for the role of transportation from a micro and macro perspective in supply chains. Discussions include both the theoretical and managerial dimensions of transportation in supply chains, including regulation and public policy. Part II focuses on the providers of transportation, offering an industry overview, operating and service characteristics, cost structure, and current challenges and issues. Part III focuses on a variety of critical transportation management issues, providing insightful discussions of the strategic activities and challenges involved in the movement of goods through the supply chain. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Global Logistics and Supply Chain Management

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.

Global Logistics

In this timely work, James Giermanski describes the advent and development of security operations in the global supply chain, outlining the respective contributions of governmental and nongovernmental stakeholders to this worldwide concern. *Global Supply Chain Security* explores the potential impact of port-related catastrophic events in the United States and their effects worldwide, concentrating, in particular, on the United States contribution to global container security. Offering insights on deficiencies in U.S. policies, Giermanski underscores the vulnerabilities in the supply chain that U.S. government agencies have ignored, avoided, and even denied. *Global Supply Chain Security* treats both the terrestrial and maritime borders of the United States, reserving for special analysis the threat to the nation's southern border of hazardous materials or materials in transshipment or in-bond, as well as the questionable leadership exhibited by the Department of Homeland Security in its diagnosis and treatment of these threats. Finally, Giermanski covers the important role played by the private sector and the off-the-shelf, innovative products that have been introduced to supply chain management and security."

Enterprise Risk Management in the Global Supply Chain

Air Cargo Management

Air Cargo Management provides a comprehensive and lively overview of the air cargo industry, which is both economically and strategically important in the field of logistics, world trade and supply chain management. This new edition builds on the success of the previous edition, focusing on the role of air freight in the global supply chain, including areas such as: the main players in the industry; regulations and restrictions; and terrorism management. Updates to this edition include: the role of E-Commerce and its changing influence on the industry; a new chapter on crime, security and terrorism; updated case studies, and new contributors providing professional insight from the industry. Enriched throughout with international case studies and contributions from industry experts, Air Cargo Management provides a practical approach. It is the perfect companion for undergraduate students studying air logistics, transportation logistics, air cargo and supply chain management. Professionals and managers in the field will also find Sales' easy

style and industry insights useful and applicable to their practice.

International Logistics: Global Supply Chain Management

TRANSPORTATION: A SUPPLY CHAIN PERSPECTIVE, 9E provides essential coverage of what is arguably the most critical and complex component of global supply chains. This edition explains the fundamental role and importance of transportation in companies and society, as well as the complex environment surrounding transportation service. A solid framework highlights the role of transportation in supply chains and overviews the operating and service characteristics, cost structure, and challenges that today's transportation providers face. This edition emphasizes critical transportation management issues with insights into the strategic activities and challenges involved in the movement of goods. TRANSPORTATION emphasizes contemporary global topics with the latest coverage of hard and soft technology and discussions of fuel, energy, managerial, economic, and environmental issues. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Driving Risk and Spend Out of the Global Supply Chain

Students of logistics, transportation, and supply chain management, as well as international managers will find this text an essential reference for understanding how cargo is moved around the world.

Supply Chain Management and Transport Logistics

Supply Chain Network Design

This book is focused on the impact of ocean transport logistics on global supply chains. It is the first book solely dedicated to the topic, linking the interaction of parties along this chain, including shippers, terminal operators and line carriers. While ocean container transport logistics has been greatly studied, there are many important issues that have yet to receive the attention they deserve. The editors and contributing authors of *Ocean Container Transport Logistics: Making Global Supply Chain Effective* seek to address these topics and shed new light on the subject. The book is divided into three parts. Part I examines the innovation, trends, competition and

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business model of container terminal operations. In Part II, the book looks at how tactical and operational management is used in shipping liners. The chapters cover topics such as empty container repositioning, slow steaming, routing, network design and disruption management. Finally Part III explores at shippers and global supply chain management, with chapters on transportation service procurement, hinterland transportation, green corridors, as well as competition and co-operation in maritime logistics operations. The eighteen chapters of the book all highlight the immediate effect of ocean transport logistics on global supply chain.

Logistics Transportation Systems

New solutions and best practices for mitigating risk Includes full length examples in each chapter By three of the world's leading experts in Supply Chain Management In the coming years, several global macro trends are likely to substantially disrupt modern business practices, add unprecedented complexity to supply chains, and cause massive problems for supply chain, logistics, and operations managers. Now, three leading experts help you understand these macro trends, anticipate and assess their potential impact to your business, systematically mitigate emerging risks, and leverage new opportunities

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for sustainable profit. The authors help you plan for continued population growth and migration; the growing buying power of rising economies; broader and deeper global connectivity; national geopolitical activities aimed at protecting access to natural resources; and the likely impacts of environmental and climate change. They offer actionable insights for virtually all supply-chain related decisions: from locating plants and warehouses to prioritizing markets, designing products, and choosing suppliers.

Global Supply Chain Management and International Logistics

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

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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

Global Supply Chain and Operations Management

Logistics Transportation Systems compiles multiple topics on transportation logistics systems from both qualitative and quantitative perspectives, providing detailed examples of real-world logistics workflows. It explores the key concepts and problem-solving techniques required by researchers and logistics professionals to effectively manage the continued expansion of logistics transportation systems, which is expected to reach an estimated 25 billion tons in the United States alone by 2045. This book provides an ample understanding of logistics transportation systems, including basic concepts, in-depth modeling analysis, and network analysis for

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researchers and practitioners. In addition, it covers policy issues related to transportation logistics, such as security, rules and regulations, and emerging issues including reshoring. This book is an ideal guide for academic researchers and both undergraduate and graduate students in transportation modeling, supply chains, planning, and systems. It is also useful to transportation practitioners involved in planning, feasibility studies, consultation and policy for transportation systems, logistics, and infrastructure. Provides real-world examples of logistics systems solutions for multiple transportation modes, including seaports, rail, barge, road, pipelines, and airports Covers a wide range of business aspects, including customer service, cost, and decision analysis Features key-term definitions, concept overviews, discussions, and analytical problem-solving

Green Logistics and Transportation

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.

Global Supply Chain Security

Why study air cargo? Consider that this sector moves only 2% of the global volume of goods but a huge 35% by value, reserved for the most costly and time-sensitive products. Air logistics is an economically and strategically important industry, and a rich source of opportunity for graduating students and logistics or SCM professionals. Get a head start in this vital part of your business with this comprehensive and lively overview. It's the only book available to focus on the role of air freight in the global supply chain. It includes a brief history; the functions of the various players in the industry (forwarders, airlines, airports, government agencies); regulations and restrictions; terrorism management. It details the benefits of air transport, and weighs them against its considerable environmental impact to explore the question of its sustainability. Finally, it considers the future of the industry in a dynamic and increasingly globalised world. Enriched throughout with real life case studies and contributions from global industry experts, this is a ground-level introduction with a practical approach: all the student or professional will need to get ahead in air logistics!

Transportation: A Global Supply Chain Perspective

This is a text about transportation geared to college level students and/or transportation managers. It encompasses the development of the various modes of transportation in the U.S.

Global Supply Chain Management: Leveraging Processes, Measurements, and Tools for Strategic Corporate Advantage

Twenty-first-century supply chains have evolved into world-wide interconnected supply-and-demand networks comprising vastly more complex operations, with profound inter-dependencies and exposure to greater volatility in our uncertain world. The linear concept of a chain is therefore no longer adequate to describe these complex international networks of suppliers, stakeholders, partners, regulators and customers that are involved in ensuring the efficient and effective movement of products, services, information and funds around the world - we are firmly in the era of Global Supply Chain Ecosystems.

Exploring the latest market trends and industry developments across emerging, developing and developed markets, in Global Supply Chain Ecosystems industry leader Mark Millar presents detailed and practical

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insights that will help you capitalise on market opportunities, overcome supply chain challenges and make better informed business decisions. In addition to highlighting key supply chain shifts such as the move beyond globalisation back towards regionalisation, this ground-breaking new publication explores several critical aspects of global supply chain ecosystems - including visibility, resilience, sustainability and collaboration.

The Air Logistics Handbook

This state-of-the-art Handbook provides a comprehensive understanding and assessment of the field of global supply chain management (GSCM). Editors John T. Mentzer, Matthew B. Myers, and Theodore P. Stank bring together a distinguished group of contributors to describe and critically examine the key perspectives guiding GSCM, taking stock of what we know (and do not know) about them.

Supply Chain Management and Logistics in the Global Fashion Sector

Transportation service isn't as simple as you think. TRANSPORTATION

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goes in-depth and explains the fundamental role that transportation plays in our society. By looking at both domestic and international transportation systems, as well as their legal issues, you'll get a thorough, easy-to-understand overview. Plus, TRANSPORTATION gives you the tools you need to succeed in this fast-paced and rapidly changing industry. In class or on the road, TRANSPORTATION gives you the edge.

The Global Supply Chain

Mobility is fundamental to economic and social activities such as commuting, manufacturing, or supplying energy. Each movement has an origin, a potential set of intermediate locations, a destination, and a nature which is linked with geographical attributes. Transport systems composed of infrastructures, modes and terminals are so embedded in the socio-economic life of individuals, institutions and corporations that they are often invisible to the consumer. This is paradoxical as the perceived invisibility of transportation is derived from its efficiency. Understanding how mobility is linked with geography is main the purpose of this book. The third edition of The Geography of Transport Systems has been revised and updated to provide an overview of the spatial aspects of transportation. This text provides greater discussion of security, energy, green logistics, as

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well as new and updated case studies, a revised content structure, and new figures. Each chapter covers a specific conceptual dimension including networks, modes, terminals, freight transportation, urban transportation and environmental impacts. A final chapter contains core methodologies linked with transport geography such as accessibility, spatial interactions, graph theory and Geographic Information Systems for transportation (GIS-T). This book provides a comprehensive and accessible introduction to the field, with a broad overview of its concepts, methods, and areas of application. The accompanying website for this text contains a useful additional material, including digital maps, PowerPoint slides, databases, and links to further reading and websites. The website can be accessed at: <http://people.hofstra.edu/geotrans> This text is an essential resource for undergraduates studying transport geography, as well as those interest in economic and urban geography, transport planning and engineering.

Finance and Risk Management for International Logistics and the Supply Chain

Technology in Supply Chain Management and Logistics: Current Practice

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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

Global Macrotrends and Their Impact on Supply Chain Management

Transportation is arguably the most critical component of global supply chains. And one of the most complex. Delivering comprehensive coverage of current domestic and global transportation trends, *MANAGEMENT OF TRANSPORTATION, 7e, International Edition* equips your students with a solid understanding of this dynamic field. More student friendly than ever, the *SEVENTH EDITION* helps readers understand both the fundamental role and importance of transportation in companies and in society, as well as the complex environment in which transportation service is provided today. Taking a managerial approach, the authors give students the tools to successfully adapt to this fast-paced and rapidly changing industry. The text is organized into three parts. Part I provides a framework and foundation for the role of transportation from a micro and macro perspective in supply chains. Discussions include both the theoretical and managerial dimensions of transportation in supply chains, including regulation and public policy. Part II focuses on the providers of transportation, offering an industry overview, operating and service characteristics, cost structure, and current challenges and issues. Part III focuses on

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a variety of critical transportation management issues, providing insightful discussions of the strategic activities and challenges involved in the movement of goods through the supply chain.

Transportation: A Supply Chain Perspective

This book identifies and furthers the state of the art in green logistics and transportation with a supply chain focus. It includes discussions on concerns and linkages across policy, corporate strategy and operations and inter-organizational relationships and practices. Separate sections are assigned to discuss issues related to greening of logistics and transportation functions, including green logistics network, green land transportation and green air and water transportation. Linking research with practice is another important feature of the book as various techniques and research methodologies are utilized to explain and analyze green logistics and transportation concepts and issues. The authors come from throughout the world from a variety of backgrounds (e.g. policy, technical, engineering, and management backgrounds) to provide solutions and insights from their regional and global perspectives to some of the world's most critical green logistics and transportation issues.

The Supply Chain in Manufacturing, Distribution, and Transportation

This textbook presents global supply chain and operations management from a comprehensive perspective, combining value creation networks and interacting processes. It focuses on the operational roles in the networks and presents the quantitative and organizational methods needed to plan and control the material, information and financial flows in the supply chain. Each chapter of the book starts with an introductory case study. Numerous examples from various industries and services help to illustrate the key concepts. The book explains how to design operations and supply networks and how to incorporate suppliers and customers. As matching supply and demand is a core aspect of tactical planning, the book focuses on it before turning to the allocation of resources for fulfilling customer demands. Providing readers with a working knowledge of global supply chain and operations management, this textbook can be used in core, special and advanced classes. Therefore, the book targets a broad range of students and professionals involved with supply chain and operations management. Special focus is directed at bridging theory and practice.

Transportation, Logistics, and Supply Chain Management in Home Healthcare: Emerging Research and Opportunities

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

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logistics. It is a useful reference for those in the industry as well as for those taking related courses.

Logistics Clusters

Global logistics entails issues in facility location, distribution networks, routing & scheduling of deliveries by different modes of travel, crew scheduling & management of supply chains. This text examines modes, general issues, logistics in specific regions, free-trade zones & innovations in international logistics.

Transportation: A Global Supply Chain Perspective

Transportation Management is the most vital link in the supply chain today as it carries the burden of "inventory in motion" in most modern supply chains. This book provides both a conceptual and deeply practical look at transportation, how it has changed since deregulation in 1980 and how modern, global supply chains, have tailored transportation into the critical connection it must be to simultaneously serve billions of consumers while also being highly efficient to meet today's flexibility, speed, and cost constraints.

Supply Chain Management and Logistics in Latin America

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

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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

Transportation

The eighth edition of SUPPLY CHAIN MANAGEMENT: A LOGISTICS PERSPECTIVE has refined its focus on the supply chain approach, one of the latest developments in logistics management. Its strategic managerial focus blends logistics theory with practical applications and includes updated material on the latest technology, transportation regulations, pricing, and other issues. This market-leading text continues to focus on the integration of the supply chain approach as an important concept in understanding contemporary logistics management. In addition, this text focuses on changes in the way business is being done, with a particular emphasis on technology. Each chapter opens

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with Supply Chain Profiles, vignettes that introduce students to the chapter's topics through familiar real-world companies, people, and events. For this new edition, the majority of the profiles have been changed. Each chapter also includes new and updated On the Line boxed features, which are applied examples that provide 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. 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.

Transportation

Using strategic supply chain network design, companies can drive consistent dramatic savings throughout their global supply chains. Logistics experts at IBM and Northwestern University have brought together the rigorous principles and the practical applications supply chain designers need to improve the flow of physical products across the globe.

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