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KEY=CHAIN - YU LI

CARGO THEFT, LOSS PREVENTION, AND SUPPLY CHAIN SECURITY

Butterworth-Heinemann Cargo Theft, Loss Prevention, and Supply Chain Security outlines steps for identifying the weakest links in the supply chain and customizing a security program to help you prevent thefts and recover losses. Written by one of the world's leading experts in cargo theft analysis, risk assessment and supply chain security, this is the most comprehensive book available on the topic of cargo theft and loss prevention. Part history of cargo theft, part analysis and part how-to guide, the book is the one source supply chain professionals and students can turn to in order to understand every facet of cargo theft and take steps to prevent losses. This groundbreaking book contains methods of predictive cargo theft modeling, allowing proactive professionals to develop prevention solutions at every step along the supply chain. It provides a complete methodology for use in creating your own customized supply chain security program as well as in-depth analysis of commonly encountered supply chain security problems. It also supplies a massive amount of credible cargo theft statistics and provides solutions and best practices to supply chain professionals who must determine their company's risk and mitigate their losses by adopting customizable security

programs. Furthermore, it presents cutting-edge techniques that industry professionals can use to prevent losses and keep their cargo secure at every stage along the supply chain. This book will be of interest to manufacturing, logistics and security professionals including chief security officers, VPs of logistics or supply chain operations, and transportation managers, as well as professionals in any company that manufactures, ships, transports, stores, distributes, secures or is otherwise responsible for bulk product and cargo. Outlines steps you can take to identify the weakest links in the supply chain and customize a security program to help you prevent thefts and recover losses Offers detailed explanations of downstream costs in a way that makes sense - including efficiency losses, customer dissatisfaction, product recalls and more - that dramatically inflate the impact of cargo theft incidents Provides a complete methodology for use in creating your own customized supply chain security program as well as in-depth analysis of commonly encountered supply chain security problems

CARGO THEFT, LOSS PREVENTION, AND SUPPLY CHAIN SECURITY

CARGO THEFT, LOSS PREVENTION, AND SUPPLY CHAIN SECURITY

Butterworth-Heinemann You need to determine your company's risk and mitigate their losses. There's little information out there that tells you how to do this, on which methods of predictive cargo theft modeling to use, and how to develop prevention solutions. Part history of cargo theft, part analysis and part how-to guide, this book is the one source you need to in order to understand every facet of cargo theft and take steps to prevent losses. It supplies a massive amount of cargo theft statistics and provides solutions and best practices to supply chain security. Providing you with cutting-edge techniques so you can prevent losses, this book will help you ensure that your cargo is secure at every stage along the supply chain. • Outlines steps you can take to identify the weakest links in the supply chain and customize a security program to help you prevent thefts and recover losses • Offers detailed explanations of downstream costs in a way that makes sense - including efficiency losses, customer dissatisfaction, product recalls and more - that dramatically inflate the impact of cargo theft incidents. • Provides a complete methodology for use in creating your own customized supply chain security program as well as in-depth analysis of commonly encountered supply chain security problems.

CARGO CRIME

SECURITY AND THEFT PREVENTION

CRC Press Cargo crime—including theft, fraud, and the passage of contraband through commercial shipping lanes—poses an enormous threat to security and the economy. By understanding the current methods and operations of those who attack the supply chain, industry professionals can

design effective security plans and law enforcement can properly investigate these crimes. **Cargo Crime: Security and Theft Prevention** is drawn from the author's personal experiences as a law enforcement detective and supervisor and as a regional security manager for a large multimode transportation and logistics company. The book reviews emerging trends, identifies criminal tactics, discusses law enforcement response to cargo theft, and presents best practices to help businesses avoid victimization by cargo thieves. Topics include: The various modes of freight transportation and the differences in cargo crime activity in each mode Methods of operation used by organized crime syndicates and narcotic smugglers The effective use of public and private information-sharing partnerships to thwart criminal activities Known profiles consistent in over 90 percent of contraband shipments Cargo crime is a critical concern of freight transportation operators, manufacturers, shippers, insurers, law enforcement, and consumers. This book arms professionals charged with protecting the supply chain with essential information that can help them investigate and uncover criminal activity and develop a first class cargo security program.

SUPPLY CHAIN MANAGEMENT AND LOGISTICS IN EMERGING MARKETS

SELECTED PAPERS FROM THE 2018 MIT SCALE LATIN AMERICA CONFERENCE

Emerald Group Publishing This edited book presents 18 papers on Supply Chain Management and Logistics in Latin America which emerged from the second SCALE Latin American Conference in 2018. The collection covers a variety of relevant topics in SCM&L for the region, and also addresses its lack of cases and applied examples.

MANAGING RISK AND SECURITY

THE SAFEGUARD OF LONG-TERM SUCCESS FOR LOGISTICS SERVICE PROVIDERS

Haupt Verlag AG

RETAIL SECURITY AND LOSS PREVENTION

Butterworth-Heinemann **RETAIL SECURITY AND LOSS PREVENTION** is an invaluable reference for both retail and security professionals. Using step-by-step plans, this book helps the reader design and implement cost-effective loss control programs. It details an easy-to-follow proven process.

RETAIL CRIME

INTERNATIONAL EVIDENCE AND PREVENTION

Springer This edited collection provides an original and comprehensive

take on retail crime and its prevention, by combining international data and multidisciplinary perspectives from criminologists, economists, geographers, police officers and other experts. Drawing on environmental criminology theory and situational crime prevention, it focusses on crime and safety in retail environments but also the interplay between individuals, products and settings such as stores, commercial streets and shopping malls, as well as the wider context of situational conditions of the supply chain in which crime occurs. Chapters offer state-of-the-art research on retail crime from a range of countries such as Australia, Brazil, Israel, Italy, Sweden, the UK and the USA. This methodological and well-researched study is devoted to both academics and practitioners from a variety of disciplines and backgrounds whose common interest is to prevent retail crime and overall retail loss. The chapters 'Crime in a Scandinavian Shopping Centre' and 'Perceived Safety in a Shopping Centre' are published open access under a CC BY 4.0 license at link.springer.com.

SECURITY AND LOSS PREVENTION

AN INTRODUCTION

Butterworth-Heinemann Since the first edition of Security and Loss Prevention was published in 1983, much has changed in security and loss prevention considerations. In the past five years alone, security awareness and the need for added business continuity and preparedness considerations has been uniquely highlighted given events such as Katrina, 9/11, the formation of the Department of Homeland Security, and the increase in world terrorist events. This edition of Security and Loss Prevention is fully updated and encompasses the breadth and depth of considerations involved in implementing general loss prevention concepts and security programs within an organization. The book provides proven strategies to prevent and reduce incidents of loss due to legal issues, theft and other crimes, fire, accidental or intentional harm from employees, as well as the many ramifications of corporate mismanagement. The new edition contains a brand new terrorism chapter, along with coverage on background investigations, protection of sensitive information, internal threats, and considerations at select facilities (nuclear, DoD, government and federal). Author Philip Purpura once again demonstrates why students and professionals alike rely on this best-selling text as a timely, reliable resource. - Covers the latest professional security issues surrounding Homeland Security and risks presented by threats of terrorism - Recommended reading for ASIS International's prestigious CPP Certification - Cases provide real-world applications

ORGANIZED RETAIL CRIME (ORC)

PRIVATE SECTOR AND LAW ENFORCEMENT COLLABORATE TO DETER

AND INVESTIGATE THEFT

DIANE Publishing Each year organized groups of professional shoplifters steal or fraudulently obtain billions of dollars in merchandise to resell in an activity known as ORC. These stolen goods can also be sold on online marketplaces, a practice known as "e-fencing." This report assessed ORC and e-fencing. It addresses: (1) types of efforts that select retailers, state and local law enforcement, and federal agencies are undertaking to combat ORC; (2) the extent to which tools or mechanisms exist to facilitate collaboration and info. sharing among these ORC stakeholders; and (3) steps that online marketplaces have taken to combat ORC and e-fencing, and additional actions retailers and law enforcement think may enhance these efforts. Illus. This is a print on demand report.

LOGISTICS TRANSPORTATION SYSTEMS

Elsevier 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 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

THE DETECTION AND PREVENTION OF CARGO THEFT

REDUCING THE THREAT OF IMPROVISED EXPLOSIVE DEVICE ATTACKS BY RESTRICTING ACCESS TO EXPLOSIVE PRECURSOR CHEMICALS

National Academies Press Improvised explosive devices (IEDs) are a type of unconventional explosive weapon that can be deployed in a variety of ways, and can cause loss of life, injury, and property damage in both military and civilian environments. Terrorists, violent extremists, and

criminals often choose IEDs because the ingredients, components, and instructions required to make IEDs are highly accessible. In many cases, precursor chemicals enable this criminal use of IEDs because they are used in the manufacture of homemade explosives (HMEs), which are often used as a component of IEDs. Many precursor chemicals are frequently used in industrial manufacturing and may be available as commercial products for personal use. Guides for making HMEs and instructions for constructing IEDs are widely available and can be easily found on the internet. Other countries restrict access to precursor chemicals in an effort to reduce the opportunity for HMEs to be used in IEDs. Although IED attacks have been less frequent in the United States than in other countries, IEDs remain a persistent domestic threat. Restricting access to precursor chemicals might contribute to reducing the threat of IED attacks and in turn prevent potentially devastating bombings, save lives, and reduce financial impacts. **Reducing the Threat of Improvised Explosive Device Attacks by Restricting Access to Explosive Precursor Chemicals** prioritizes precursor chemicals that can be used to make HMEs and analyzes the movement of those chemicals through United States commercial supply chains and identifies potential vulnerabilities. This report examines current United States and international regulation of the chemicals, and compares the economic, security, and other tradeoffs among potential control strategies.

COUNTERING THE PROBLEM OF FALSIFIED AND SUBSTANDARD DRUGS

National Academies Press The adulteration and fraudulent manufacture of medicines is an old problem, vastly aggravated by modern manufacturing and trade. In the last decade, impotent antimicrobial drugs have compromised the treatment of many deadly diseases in poor countries. More recently, negligent production at a Massachusetts compounding pharmacy sickened hundreds of Americans. While the national drugs regulatory authority (hereafter, the regulatory authority) is responsible for the safety of a country's drug supply, no single country can entirely guarantee this today. The once common use of the term counterfeit to describe any drug that is not what it claims to be is at the heart of the argument. In a narrow, legal sense a counterfeit drug is one that infringes on a registered trademark. The lay meaning is much broader, including any drug made with intentional deceit. Some generic drug companies and civil society groups object to calling bad medicines counterfeit, seeing it as the deliberate conflation of public health and intellectual property concerns. **Countering the Problem of Falsified and Substandard Drugs** accepts the narrow meaning of counterfeit, and, because the nuances of trademark infringement must be dealt with by courts, case by case, the report does not discuss the problem of counterfeit medicines.

EVALUATING THE SECURITY OF THE GLOBAL CONTAINERIZED SUPPLY CHAIN

Minnesota Historical Society The global supply chain is the network of suppliers, manufacturing centers, warehouses, distribution centers, and retail outlets that transforms raw materials into finished products and delivers them to consumers (Simchi-Levi, Kaminsky, and Simchi-Levi, 2002). Security of the system has traditionally focused on reducing shrinkage the loss of cargo shipments through theft and mis routing. However, heightened awareness of terrorism has redefined supply-chain security-the consequences of an attack on or via a critical global port could be a tremendous loss of life and a crippling of the U.S. economy-and has brought increased attention to the risks containerized shipping presents. The response has been proliferation of new security measures. For all these efforts, is the system of trade more or less secure? Will we know if these efforts are successful? How will success or failure be measured? This report presents a strategy for answering these questions using methods for managing risk of large-scale systems to analyze the structure of the container supply chain and its properties.

HANDBOOK OF LOSS PREVENTION AND CRIME PREVENTION

Elsevier The Handbook of Loss Prevention and Crime Prevention, 5th Edition, is a trusted foundation for security professionals just entering the field and a reference for seasoned professionals. This book provides a comprehensive overview of current approaches to security and crime prevention, tools and technologies to put these approaches into action, and information on a wide range of specific areas within the field of physical security. These include school and campus security, cargo security, access control, the increasingly violent healthcare security environment, and prevention or mitigation of terrorism and natural disasters. * Covers every important topic in the field, including the latest on wireless security applications, data analysis and visualization, situational crime prevention, and global security standards and compliance issues * Required reading for the certification DHS selected for its infrastructure security professionals * Each chapter is contributed by a top security professional with subject-matter expertise

SUPPLY CHAIN MANAGEMENT FOR DUMMIES

John Wiley & Sons Increase your knowledge of supply chain management and leverage it properly for your business If you own or make decisions for a business, you need to master the critical concept of supply chain management. Supply Chain Management For Dummies, 2nd Edition guides you to an understanding of what a supply chain is and how to leverage this system effectively across your business, no matter its size or industry. The book helps you learn about the areas of business that make up a supply chain, from procurement to operations to distribution. And it explains the

importance of supporting functions like sales, information technology, and human resources. You'll be prepared to align the parts of this system to meet the needs of customers, suppliers, and shareholders. By viewing the company as a supply chain, you'll be able to make decisions based on how they will affect every part of the chain. To help you fully understand supply chains, the author focuses on the Supply Chain Operations Reference (SCOR) model. This approach allows all types of professionals to handle their work demands.

- Use metrics to improve processes
- Evaluate business risks through analytics
- Choose the right software and automation processes
- Plan for your supply chain management certification and continuing education

A single business decision in one department can have unplanned effects in one or more areas, such as purchasing or operations. *Supply Chain Management For Dummies* helps you grasp the connections between business lines for wiser decision making and planning.

THE ESSENTIALS OF SUPPLY CHAIN MANAGEMENT

NEW BUSINESS CONCEPTS AND APPLICATIONS

FT Press This is today's indispensable introduction to supply chain management for today's students and tomorrow's managers - not yesterday's! Prof. Hokey Min focuses on modern business strategies and applications - transcending obsolete logistics- and purchasing-driven approaches still found in many competitive books. Focusing on outcomes throughout, *The Essentials of Supply Chain Management* shows how to achieve continuous organizational success by applying modern supply chain concepts. Reflecting his extensive recent experience working with leading executives and managers, Min teaches highly-effective methods for supply chain thinking and problem-solving. You'll master an integrated Total System Approach that places functions like inventory control and transportation squarely in context, helping you smoothly integrate internal and external functions, and establish effective inter-firm cooperation and strategic alliances across complex supply chains. Coverage includes:

- Understanding modern sourcing, logistics, operations, sales, and marketing - and how they fit together
- Using modern supply chain methods to improve customer satisfaction and quality
- Working with cutting-edge supply chain technology and metrics
- Moving towards greater sustainability and more effective risk management
- Working with core analytical tools to evaluate supply chain practices and measure performance
- Legal, ethical, cultural, and environmental/sustainability aspects of modern supply chain operations
- How to build a career in global supply chain management

The Essentials of Supply Chain Management will be an indispensable resource for all graduate and undergraduate students in supply chain management, and for every practitioner pursuing professional certification or executive education in the field.

HANDBOOK FOR SUPPLY CHAIN RISK MANAGEMENT

CASE STUDIES, EFFECTIVE PRACTICES, AND EMERGING TRENDS

J. Ross Publishing “This book provides a valuable resource for all those who seek to understand the sources of supply chain risk and provides powerful insights into how that risk might be mitigated.” – Martin Christopher, Emeritus Professor of Marketing & Logistics, Cranfield School of Management, UK “This handbook is perfectly balanced with academic theory and real-world best practices making it a useful resource for both supply chain practitioners and students of the trade.” – Sean S. Murphy, President and CEO, Lootok “This book provides practitioners and students with an overview of good supply chain risk management practices, nicely illustrated with a diverse set of case examples.” – Stephan M. Wagner, Ph.D., Professor and Chair of Logistics Management, Swiss Federal Institute of Technology Zurich (ETH Zurich) Recent business trends, and practices, coupled with unpredictable external events have made many firms much more vulnerable to supply chain risk and disruptions than in the past. The Handbook for Supply Chain Risk Management offers the first comprehensive collection of diverse practices executives and practitioners in most any industry can adopt to proactively manage supply chain risks and improve their overall business performance. Key Features • Delivers valuable insights from 30 international contributing authors • Provides comprehensive coverage of current and future supply chain risks such as globalization, outsourcing, Lean initiatives, information security, natural disasters, political upheaval and economic recession • Includes a wide variety of cases from various industries demonstrating effective approaches useful for benchmarking, reducing the chance and financial impact of risk, and for creating a more robust and resilient firm in the face of supply chain risk • Supplies practitioners with a set of best practices, processes, tools, and techniques supported by illustrative examples • WAV offers downloadable instructional materials – available from the Web Added Value™ Download Resource Center at www.jrosspub.com

LOGISTICS OPERATIONS AND MANAGEMENT

CONCEPTS AND MODELS

Elsevier This book provides a comprehensive overview of how to strategically manage the movement and storage of products or materials from any point in the manufacturing process to customer fulfillment. Topics covered include important tools for strategic decision making, transport, packaging, warehousing, retailing, customer services and future trends. An introduction to logistics Provides practical applications Discusses trends and new strategies in major parts of the logistic industry

HUMANITARIAN SUPPLY MANAGEMENT AND LOGISTICS IN THE HEALTH SECTOR

Pan American Health Org Emergencies and disaster situations are harsh testing grounds for the logistical and organisational capacity of affected countries, and this is especially true in the health sector. The acquisition, storage, mobilisation and distribution of drugs and pharmaceutical supplies to the victims of a disaster require efficient handling and use of resources. This publication provides guidelines for authorities and organisations for the management of planning for disasters, and underlines the fact that each step in the supply chain should be seen as a critical and interrelated link. The techniques and procedures proposed are multi-sectoral in nature and can be used in any type of emergency operation.

THE HANDBOOK OF LOGISTICS AND DISTRIBUTION MANAGEMENT

Kogan Page Publishers Designed for students, young managers and seasoned practitioners alike, this handbook explains the nuts and bolts of the modern logistics and distribution world in plain language. Illustrated throughout, this second edition includes new chapters on areas previously not covered, such as: intermodal transport; benchmarking; environmental matters; and vehicle and depot security.

CORPORATE SECURITY MANAGEMENT

CHALLENGES, RISKS, AND STRATEGIES

Butterworth-Heinemann Corporate Security Management provides practical advice on efficiently and effectively protecting an organization's processes, tangible and intangible assets, and people. The book merges business and security perspectives to help transform this often conflicted relationship into a successful and sustainable partnership. It combines security doctrine, business priorities, and best practices to uniquely answer the Who, What, Where, Why, When and How of corporate security. Corporate Security Management explores the diverse structures of security organizations in different industries. It shows the crucial corporate security competencies needed and demonstrates how they blend with the competencies of the entire organization. This book shows how to identify, understand, evaluate and anticipate the specific risks that threaten enterprises and how to design successful protection strategies against them. It guides readers in developing a systematic approach to assessing, analyzing, planning, quantifying, administrating, and measuring the security function. Addresses the often opposing objectives between the security department and the rest of the business concerning risk, protection, outsourcing, and more Shows security managers how to develop business acumen in a corporate security environment Analyzes the management and communication skills needed for the corporate security

manager Focuses on simplicity, logic and creativity instead of security technology Shows the true challenges of performing security in a profit-oriented environment, suggesting ways to successfully overcome them Illustrates the numerous security approaches and requirements in a wide variety of industries Includes case studies, glossary, chapter objectives, discussion questions and exercises

FOOD FRAUD PREVENTION

INTRODUCTION, IMPLEMENTATION, AND MANAGEMENT

Springer Nature This textbook provides both the theoretical and concrete foundations needed to fully develop, implement, and manage a Food Fraud Prevention Strategy. The scope of focus includes all types of fraud (from adulterant-substances to stolen goods to counterfeits) and all types of products (from ingredients through to finished goods at retail). There are now broad, harmonized, and thorough regulatory and standard certification requirements for the food manufacturers, suppliers, and retailers. These requirements create a need for a more focused and systematic approach to understanding the root cause, conducting vulnerability assessments, and organizing and implementing a Food Fraud Prevention Strategy. A major step in the harmonizing and sharing of best practices was the 2018 industry-wide standards and certification requirements in the Global Food Safety Initiative (GFSI) endorsed Food Safety Management Systems (e.g., BRC, FSSC, IFS, & SQF). Addressing food fraud is now NOT optional - requirements include implementing a Food Fraud Vulnerability Assessment and a Food Fraud Prevention Strategy for all types of fraud and for all products. The overall prevention strategy presented in this book begins with the basic requirements and expands through the criminology root cause analysis to the final resource-allocation decision-making based on the COSO principle of Enterprise Risk Management/ ERM. The focus on the root cause expands from detection and catching bad guys to the application of foundational criminology concepts that reduce the overall vulnerability. The concepts are integrated into a fully integrated and inter-connected management system that utilizes the Food Fraud Prevention Cycle (FFPC) that starts with a pre-filter or Food Fraud Initial Screening (FFIS). This is a comprehensive and all-encompassing textbook that takes an interdisciplinary approach to the most basic and most challenging questions of how to start, what to do, how much is enough, and how to measure success.

DEALERSCOPE CONSUMER ELECTRONICS MARKETPLACE

FOR CE, PC AND MAJOR APPLIANCE RETAILERS

CONTAINER TRANSPORT SECURITY ACROSS MODES

OECD Publishing After the terrorist attacks of 11 September 2001, it

became apparent that maritime shipping containers themselves and their links with other modes represent potential security vulnerabilities. This report describes the complex, hybrid container ...

THE DIGITAL TRANSFORMATION OF LOGISTICS

DEMYSTIFYING IMPACTS OF THE FOURTH INDUSTRIAL REVOLUTION

John Wiley & Sons The digital transformation is in full swing and fundamentally changes how we live, work, and communicate with each other. From retail to finance, many industries see an inflow of new technologies, disruption through innovative platform business models, and employees struggling to cope with the significant shifts occurring. This Fourth Industrial Revolution is predicted to also transform Logistics and Supply Chain Management, with delivery systems becoming automated, smart networks created everywhere, and data being collected and analyzed universally. **The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution** provides a holistic overview of this vital subject clouded by buzz, hype, and misinformation. The book is divided into three themed-sections: Technologies such as self-driving cars or virtual reality are not only electrifying science fiction lovers anymore, but are also increasingly presented as cure-all remedies to supply chain challenges. In **The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution**, the authors peel back the layers of excitement that have grown around new technologies such as the Internet of Things (IoT), 3D printing, Robotic Process Automation (RPA), Blockchain or Cloud computing, and show use cases that give a glimpse about the fascinating future we can expect. Platforms that allow businesses to centrally acquire and manage their logistics services disrupt an industry that has been relationship-based for centuries. The authors discuss smart contracts, which are one of the most exciting applications of Blockchain, Software as a Service (SaaS) offerings for freight procurement, where numerous data sources can be integrated and decision-making processes automated, and marine terminal operating systems as an integral node for shipments. In **The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution**, insights are shared into the cold chain industry where companies respond to increasing quality demands, and how European governments are innovatively responding to challenges of cross-border eCommerce. People are a vital element of the digital transformation and must be on board to drive change. **The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution** explains how executives can create sustainable impact and how competencies can be managed in the digital age - especially for sales executives who require urgent upskilling to remain relevant. Best practices are shared for organizational culture change, drawing on studies among senior leaders from the US, Singapore, Thailand, and Australia, and for managing strategic alliances with logistics

service providers to offset risks and create cross-functional, cross-company transparency. **The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution** provides realistic insights, a ready-to-use knowledge base, and a working vocabulary about current activities and emerging trends of the Logistics industry. Intended readers are supply chain professionals working for manufacturing, trading, and freight forwarding companies as well as students and all interested parties.

SUSTAINABLE LOGISTICS AND SUPPLY CHAIN MANAGEMENT (REVISED EDITION)

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

THE DEFINITIVE GUIDE TO WAREHOUSING

MANAGING THE STORAGE AND HANDLING OF MATERIALS AND PRODUCTS IN THE SUPPLY CHAIN

Pearson Education This is the most authoritative and complete guide to planning, implementing, measuring, and optimizing world-class supply chain warehousing processes. Straight from the Council of Supply Chain Management Professionals (CSCMP), it explains each warehousing option, basic warehousing storage and handling operations, strategic planning, and the effects of warehousing design and service decisions on total logistics costs and customer service. This reference introduces crucial

concepts including product handling, labor management, warehouse support, and extended value chain processes, facility ownership, planning, and strategy decisions; materials handling; warehouse management systems; Auto-ID, AGVs, and much more. Step by step, *The Definitive Guide to Warehousing* helps you optimize all facets of warehousing, one of the most pivotal areas of supply chain management. Coverage includes: Basic warehousing management concepts and their essential role in demand fulfillment Key elements, processes, and interactions in warehousing operations management Principles and strategies for effectively planning and managing warehouse operations Principles and strategies for designing materials handling operations in warehousing facilities Critical roles of technology in managing warehouse operations and product flows Best practices for assessing the performance of warehousing operations using standard metrics and frameworks

THE GEOGRAPHY OF TRANSPORT SYSTEMS

Routledge 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 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.

APICS, THE PERFORMANCE ADVANTAGE

GUIDELINES MANUAL

WAREHOUSE MANAGEMENT

A COMPLETE GUIDE TO IMPROVING EFFICIENCY AND MINIMIZING COSTS IN THE MODERN WAREHOUSE

Kogan Page Publishers Warehouses are an integral link in the modern supply chain, ensuring that the correct product is delivered in the right quantity, in good condition, at the required time, and at minimal cost: in effect, the perfect order. The effective management of warehouses is vital in minimizing costs and ensuring the efficient operation of any supply chain. Warehouse Management is a complete guide to best practice in warehouse operations. Covering everything from the latest technological advances to current environmental issues, this book provides an indispensable companion to the modern warehouse. Supported by case studies, the text considers many aspects of warehouse management, including: cost reduction productivity people management warehouse operations With helpful tools, hints and up-to-date information, Warehouse Management provides an invaluable resource for anyone looking to reduce costs and boost productivity.

LOGISTICS AND SUPPLY CHAIN MANAGEMENT EPUB EBOOK

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

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

GLOBAL LOGISTICS FOR DUMMIES

John Wiley & Sons Your one-stop reference for entering the global logistics environment Global Logistics for Dummies is an operational-level reference and overview for those manufacturers, businesses, product distributors, providers of logistics services, humanitarian and disaster relief responders and logisticians on both ends of a global chain who are considering entry in or have recently embarked on entering the global logistics chain/market. Easy to follow and packed with tons of helpful information, it serves as a

springboard to larger texts for more detailed information. Beginning with an introduction to both the “whats” and “whys” of global logistics, the book sheds light on how global logistics demands the involvement of not only all elements of the logistics enterprise - e.g., design, logistics engineering, supply, storage/distribution, maintenance, transportation, returns/re-manufacturing, etc. - but also all elements of the business enterprise. In no time, it'll get you up to speed on the whole-enterprise logistics elements that should be considered in the decision to enter and excel in providing logistics end-items, goods, and services to a global customer. Deliver global disaster and relief logistics support Explore global manufacturing and distribution logistics Provide logistics services for foreign customers Adapt domestic logistics to foreign operating environments Written by a team of SOLE - The International Society of Logistics credentialed practitioners and academicians, Global Logistics for Dummies makes it easier than ever to succeed in this ever-growing field.

SUPPLY CHAIN RISK MANAGEMENT

VULNERABILITY AND RESILIENCE IN LOGISTICS

Kogan Page Publishers Vulnerability to sudden supply chain disruption is one of the major threats facing companies today. The challenge for businesses today is to mitigate this risk through creating resilient supply chains. Addressing this need, Supply Chain Risk Management guides you through the whole risk management process from start to finish. Using jargon-free language, this accessible book covers the fundamentals of managing risk in supply chains. From identifying the risks to developing and implementing a risk management strategy, this essential text covers everything you need to know about this critical topic. It assesses the growing impact of risk on supply chains, how to plan for and manage disruptions and disasters, and how to mitigate their effects. It examines a whole range of risks to supply chains, from traffic congestion to major environmental disasters. Highly practical, Supply Chain Risk Management provides a range of useful tables, diagrams and tools and is interspersed with real life case study examples from leading companies, including Nokia, IBM, and BP. The 2nd edition has been completely revised with brand new case studies on the Chilean Mining Disaster and BP oil spill.

RISK MANAGEMENT IN PORT OPERATIONS, LOGISTICS AND SUPPLY CHAIN SECURITY

CRC Press Risk Management in Port Operations, Logistics and Supply Chain Security is the first book to address security, risk and reliability issues in maritime, port and supply chain settings. In particular this title tackles operational challenges that port, shipping, international logistics and supply chain operators face today in view of the new security regulations and the requirements of increased visibility across the supply chain.

MODELING CONTRACTUAL RELATIONSHIPS IN TRANSPORT

Presses univ. de Louvain This particular research project centres on the relationship between users and providers of transport services. The first objective is to advance research in shipper-carrier commercial relationships. The second is to provide evaluation tools.

EFFECTIVE SECURITY MANAGEMENT

Elsevier Effective Security Management, 5e, teaches practicing security professionals how to build their careers by mastering the fundamentals of good management. Charles Sennewald brings a time-tested blend of common sense, wisdom, and humor to this bestselling introduction to workplace dynamics. Working with a team of sterling contributors endowed with cutting-edge technological expertise, the book presents the most accurately balanced picture of a security manager's duties. Its Jackass Management cartoons also wittily illustrate the array of pitfalls a new manager must learn to avoid in order to lead effectively. In short, this timely revision of a classic text retains all the strengths that have helped the book endure over the decades and adds the latest resources to support professional development. * Includes a new chapter on the use of statistics as a security management tool * Contains complete updates to every chapter while retaining the outstanding organization of the previous editions * Recommended reading for The American Society for Industrial Security's (ASIS) Certified Protection Professional (CPP) exam

GLOBAL SUPPLY CHAIN MANAGEMENT AND INTERNATIONAL LOGISTICS

Routledge The development of international trade is driven by international logistics and management and the provision of the global supply chain. The ultimate objective of global supply chain management is to link the market place, distribution network, manufacturing/processing/assembly process, and procurement activity in such a way that customers are serviced at a higher level yet lower cost. Overall this has introduced a new breed of management in a computer literate environment operating in a global infrastructure. Addressing this complex topic, Alan Branch's new book fulfills two clear objectives: to provide a concise, standard work on the subject, written in lucid language that embraces all the ingredients of a notoriously complex subject with a strategic focus to extol best practices and focus on all areas of the industrial and consumer sectors and their interface with changing international market needs. Until now, no book dedicated to international logistics and supply chain management was available. Practically-oriented, this book features numerous case studies and diagrams from logistic operators. An ideal resource for management students, academics and managers who need a succinct treatment of global operations, Branch's

book skillfully illustrates his ideas in practice. It is a book which should be on the shelf of every practitioner and student of the subject. Also available from Routledge: Elements of Shipping, Eighth Edition, Alan E. Branch. (978-0-415-36286-3) Maritime Economics: Management and Marketing, Alan E. Branch. (978-0-748-73986-8)