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Handbook of Ocean Container Transport Logistics

Making Global Supply Chains Effective



 Springer

Handbook Of Ocean Container Transport Logistics
Making Global Supply Chains Effective International
Series In Operations Research Management Science

Dong-Wook Song, Photis Panayides



Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science:

Handbook of Ocean Container Transport Logistics Chung-Yee Lee, Qiang Meng, 2014-12-13 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 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

Dynamic Shipping and Port Development in the Globalized Economy Paul Yae-Woo Lee, Kevin Cullinane, 2016-04-29 This two volume book presents an in depth analysis of many of the most important issues facing today s shipping and port sectors Volume 1 of *Dynamic Shipping and Port Development in the Globalized Economy* focuses on the application of theory to practice in Maritime Logistics

Towards Green Marine Technology and Transport Carlos Guedes Soares, Roko Dejhalla, Dusko Pavletic, 2015-09-04 *Towards Green Marine Technology and Transport* covers recent developments in marine technology and transport The book brings together a selection of papers reflecting fundamental areas of recent research and development in the fields of ship hydrodynamics marine structures ship design shipyard technology ship machinery maritime transportation

Sustainable Shipping Harilaos N. Psaraftis, 2019-02-11 International shipping is currently at a crossroads The decision of the International Maritime Organization IMO in April 2018 to adopt an Initial Strategy so as to achieve by 2050 a reduction of at least 50% in maritime greenhouse gas GHG emissions vis vis 2008 levels epitomizes the last among a series of recent developments as regards sustainable shipping It also sets the scene on what may happen in the future Even though many experts and industry circles believe that the IMO decision is in line with the COP21 climate change agreement in Paris in 2015 others disagree either on the ground that the target is not ambitious enough or on the ground that no clear pathway to reach the target is currently visible This book takes a cross disciplinary view of the various dimensions of the maritime transportation sustainability problem Cross disciplinary means that a variety of angles are used to examine the book topics and these mainly include the technological angle the economics angle the logistics angle and the environmental angle The book reviews models

that can be used to evaluate decisions policy alternatives and trade offs For sustainable shipping a spectrum of technical logistics based and market based measures are being contemplated All may have important side effects as regards the economics and logistics of the maritime supply chain including ports and hinterland connections The objective to attain an acceptable environmental performance while at the same time respecting traditional economic performance criteria so that shipping remains viable is and is likely to be a central goal for both industry and policy makers in the years ahead At the same time policy fragmentation is likely to create distortions of competition and sub optimal solutions This book attempts to address these issues and identify better solutions Sustainable Shipping A Cross Disciplinary View includes chapters that cover many relevant topics These include a general view of maritime transport sustainability green ship technologies information and communication technologies ICTs for sustainable shipping green tramp ship routing and scheduling green liner network design and speed optimization Market based measures oil pollution ship recycling sulphur emissions ballast water management alternative fuels and green ports are also covered The book concludes by discussing prospects for the future with a focus on the IMO Initial Strategy This book contains a unique wealth of information on sustainable shipping The knowledge it provides is rigorous complete and well supported by statistics technical reports and scientific references The treatment of the various topics is not only informative but also analytical and critical Gilbert Laporte Maritime Economics Logistics 12 May 2020 **Modelling Empty Container Repositioning Logistics** Dong-Ping Song,Jingxin

Dong,2022-01-20 The book takes the inventory control perspective to tackle empty container repositioning logistics problems in regional transportation systems by explicitly considering the features such as demand imbalance over space dynamic operations over time uncertainty in demand and transport and container leasing phenomenon The book has the following unique features First it provides a discussion of broad empty equipment logistics including empty freight vehicle redistribution empty passenger vehicle redistribution empty bike repositioning empty container chassis repositioning and empty container repositioning ECR problems The similarity and unique characteristics of ECR compared to other empty equipment repositioning problems are explained Second we adopt the stochastic dynamic programming approach to tackle the ECR problems which offers an algorithmic strategy to characterize the optimal policy and captures the sequential decision making phenomenon in anticipation of uncertainties over time and space Third we are able to establish closed form solutions and structural properties of the optimal ECR policies in relatively simple transportation systems Such properties can then be utilized to construct threshold type ECR policies for more complicated transportation systems In fact the threshold type ECR policies resemble the well known s S and s Q policies in inventory control theory These policies have the advantages of being decentralized easy to understand easy to operate quick response to random events and minimal on line computation and communication Fourth several sophisticated optimization techniques such as approximate dynamic programming simulation based meta heuristics stochastic approximation perturbation analysis and ordinal optimization

methods are introduced to solve the complex stochastic optimization problems The book will be of interest to researchers and professionals in logistics transport supply chain and operations research The Routledge Handbook of Maritime Management Photis M. Panayides,2019-04-30 This handbook provides a wide ranging coherent and systematic analysis of maritime management policy and strategy development It undertakes a comprehensive examination of the fields of management and policy making in shipping by bringing together chapters on key topics of seminal scientific and practical importance Within 21 original chapters authoritative experts describe and analyze concepts at the cutting edge of knowledge in shipping Themes include maritime management and policy ship finance port and maritime economics and maritime logistics A study examines the determinants of ship management fees Aspects of corporate governance in the shipping industry are reviewed and there is a critical review of the ship investment literature Other topics featured include the organization and management of tanker and dry bulk shipping companies environmental management in shipping with reference to energy efficient ship operation a study of the BIMCO Shipping KPI standard utilizing the Bunker Adjustment Factor as a strategic decision making instrument and slow steaming in the maritime industry All chapters are written to provide implications for further advancement in professional practice and research The Routledge Handbook of Maritime Management will be of great interest to relevant students researchers academics and professionals alike It provides abundant opportunities to guide further research in the areas covered but will also initiate and inspire effective maritime management

INNOVATIONS IN EDUCATION: PROBLEMS, PROSPECTS AND ANSWERS TO TODAY'S CHALLENGES ,2024-04-23 Proceedings of the XVI International Scientific and Practical Conference **Handbook of Research on Applied Data Science and Artificial Intelligence in Business and Industry** Chkoniya, Valentina,2021-06-25 The contemporary world lives on the data produced at an unprecedented speed through social networks and the internet of things IoT Data has been called the new global currency and its rise is transforming entire industries providing a wealth of opportunities Applied data science research is necessary to derive useful information from big data for the effective and efficient utilization to solve real world problems A broad analytical set allied with strong business logic is fundamental in today s corporations Organizations work to obtain competitive advantage by analyzing the data produced within and outside their organizational limits to support their decision making processes This book aims to provide an overview of the concepts tools and techniques behind the fields of data science and artificial intelligence AI applied to business and industries The Handbook of Research on Applied Data Science and Artificial Intelligence in Business and Industry discusses all stages of data science to AI and their application to real problems across industries from science and engineering to academia and commerce This book brings together practice and science to build successful data solutions showing how to uncover hidden patterns and leverage them to improve all aspects of business performance by making sense of data from both web and offline environments Covering topics including applied AI consumer behavior analytics and

machine learning this text is essential for data scientists IT specialists managers executives software and computer engineers researchers practitioners academicians and students *Handbook of Global Logistics* James H. Bookbinder, 2012-10-06

Global logistics entails tradeoffs in facility location distribution networks the routing and scheduling of deliveries by different modes of travel e g air water truck rail procurement and the overall management of international supply chains In an increasingly global economy then logistics has become a very important matter in the success or failure of an organization It is an integral part of supply chain management that involves not just operations management considerations but production engineering and regional science issues as well As Director of the prestigious Waterloo Management of Integrated Manufacturing Systems Research Group WATMIMS which specializes in logistics and manufacturing Jim Bookbinder is uniquely qualified to edit a handbook on global logistics He has aligned a set of prominent contributors for this volume The chapters in the Handbook are organized into discrete sections that examine modes logistics in particular countries operations within a free trade zone innovative features impacting international logistics case studies of specific companies and a look toward the future Contributors are from the Americas Europe and Asia and they push the state of the art in areas such as trade vs security border issues cabotage within NAFTA Green logistics corridors within the EU inland ports direct to store considerations and all the questions that need to be confronted in any given region This will certainly appeal to researchers and practitioners alike and could serve as required or supplementary reading in graduate level logistics courses as well

Global Supply Chains and Multimodal Logistics: Emerging Research and Opportunities Sinha, Deepankar, 2019-03-22

International trade has made logistics a strategic consideration for firms The decision making framework is substantially different in the case of international logistics as this involves cross border movement of goods and multimodal transportation An integrated framework based on customer s requirement their country regulations risk and cost specific to goods and countries needs to be developed Global Supply Chains and Multimodal Logistics Emerging Research and Opportunities is an essential reference source that provides concepts of global logistics and its risk factors and provides an integrated framework for effective decision making Highlighting such topics as enterprise resource planning forecasting models and logistics systems this publication is ideally designed for managers business professionals researchers academicians and students in fields including but not limited to supply chain management international business and logistics *Handbook of Research on the Applications of International Transportation and Logistics for World Trade* Ceyhun, Gökçe Çiçek, 2019-12-06 In today s developing world international trade is a field that is rapidly growing Within this economic market traders need to implement new approaches in order to satisfy consumers rising demands Due to the high level of competition merchants have focused on developing new transportation and logistics strategies In order to execute effective transportation tactics decision makers need to know the fundamentals current developments and future trends of intercontinental transportation The Handbook of Research on the Applications of International Transportation and Logistics for World Trade provides

emerging research exploring the effective and productive solutions to global transportation and logistics by applying fundamental and in depth knowledge together with current applications and future aspects Featuring coverage on a broad range of topics such as international regulations inventory management and distribution networks this book is ideally designed for logistics authorities trading companies logistics operators transportation specialists government officials managers policymakers researchers academicians and students *Container Logistics* Rolf Neise,2018-05-03 Whilst the maritime container business has been studied in depth the impact on shippers and how shippers deal with the given challenges has not been fully examined Container Logistics bridges this gap and looks at the maritime business from a customer s perspective The book examines the challenges solutions and the latest developments in the container industry as well as the interaction between the different actors involved such as freight forwarders supply chain managers and shippers Current hot topics from the supply chain and the maritime business perspective are included From the supply chain perspective Container Logistics covers areas such as the purchase of transportation services from ocean carriers and transport management to effective and efficient logistics execution From the maritime business perspective the book covers topics such as intermodal freight optimisation and hinterland transportation and terminal and port optimisation With the inclusion of clear examples of best practice and bona fide case studies as well as invaluable contributions from an international team of experts Container Logistics is an essential guide for supply chain managers and shippers as well as academics and industry professionals working in the maritime business Online supporting resources include images from the book and chapter summaries *Shipping and Logistics Management* Y. H. Venus Lun,Kee-hung Lai,T. C. Edwin Cheng,Dong Yang,2023-04-20 This book explains global trends and strategies in the shipping business looking at the role of logistics service providers and at how information technology can help shipping operations It also introduces best practices and advice that will allow professionals to improve the management of shipping and logistics activities The book consists of sections examining shipping and trade business strategies for shipping intermodal container transport operations and ports This new edition adds a new fifth section with four new chapters that discusses contemporary issues in shipping The new chapters are related to risk management in shipping shipping security and safety environmental and social sustainability and a review of new technologies in the shipping industry and their future potential An invaluable source of information for researchers and advanced or graduate students Shipping and Logistics Management is also a useful reference for shipping practitioners and consultants **Container Logistics and Maritime Transport** Dong-Ping Song,2021-05-05 This book provides a coherent and systematic view of the key concepts principles and techniques in maritime container transport and logistics chains including all the main segments international maritime trade and logistics freight logistics container logistics vessel logistics port and terminal management and sustainability issues in maritime transport Container Logistics and Maritime Transport emphasizes analytical methods and current optimization models to tackle challenging issues in maritime

transport and logistics This book takes a holistic approach to cover all the main segments of the container shipping supply chains to achieve an efficient and effective logistics service system across the entire global transport chain Sustainability issues such as social concern and carbon emissions from shipping and ports are also discussed Each maritime transport segment is addressed using an approach from qualitative descriptive analytics to quantitative prescriptive analytics Cutting edge optimization models are presented and explained to tackle various strategic tactical and operational planning problems The book will help readers better understand operations management in global maritime container transport chain It will also provide practical principles and effective techniques and tools for researchers to push forward the frontiers of knowledge and for practitioners to implement decision support systems It will be directly relevant to academic courses related to maritime transport maritime logistics transport management international shipping port management container shipping container logistics shipping supply chain and international logistics **Maritime Logistics** Dong-Wook

Song, Photis Panayides, 2012-04-03 Globalisation and the rapid increase in world trade in the past decade have contributed to greater demand for international transport and logistics and consequently the expansion of the maritime industry The dramatic changes in the mode of world trade and cargo transportation make it more important than ever to have a clear understanding of the way in which freight is transported by sea and the role of ports in this exchange Maritime Logistics examines the latest development knowledge and practices taking place in logistics and supply chain within the port and shipping industry Written by a team of international experts who provide a truly global perspective on this increasingly key area of logistics the book covers everything that students of logistics as well as those working within the industry should know and understand including shipping lines dry bulk and port centric logistics Maritime Logistics Dong-Wook

Song, Photis Panayides, 2021-12-03 Sea freight remains overwhelmingly the most common form of transport for goods globally Grasp the core theories and understand the latest research in maritime logistics along with how this field operates and contributes to global supply chains with this key textbook Maritime Logistics provides a complete overview of the core concepts within this discipline from a range of international expert contributors This textbook examines the recent developments in the ports and shipping industries including supply chain strategies and emerging innovative practices Designed for maritime students and professionals the structure offers a complete approach with an emphasis on developing a well rounded knowledge and understanding of the field The third edition is fully updated with new content on maintenance optimization supply chain integration economies of scale within liner shipping and port performance and management In addition this edition examines new technologies considers new and existing risks to the maritime supply chain as well as generally how maritime logistics will continue to evolve For those seeking to become maritime logistics specialists this is the authoritative companion **Maritime Logistics** Dong-Wook Song, Photis Panayides, 2015-04-03 Globalisation and the rapid increase in world trade in the past decade have contributed to greater demand for international transport and logistics and

consequently the expansion of the maritime industry The dramatic changes in the mode of world trade and cargo transportation make it more important than ever to have a clear understanding of the way in which freight is transported by sea and the role of ports in this exchange At the cutting edge in its assessment of the industry Maritime Logistics covers the whole scope of maritime logistics and examines latest logistical developments within the port and shipping industry With a range of new international contributors this new edition has been thoroughly revised and updated There are new chapters on port centric logistics hinterland logistics and global supply chains maritime transport and logistics as a trade facilitator and future trends and developments Written by a team of international experts with over fifty years experience in the field Maritime Logistics provides a truly global perspective The book covers everything that students of logistics as well as those working within the industry need to know about maritime logistics including shipping lines containers tankers dry bulk port centric logistics and much more

Port-Focal Logistics and Global Supply Chains A. Ng, John Liu, 2014-02-26 This book investigates the trends and challenges that ports logistics and supply chains have tackled in recent decades and the way forward A new concept port focal logistics is introduced which appreciates the efforts by previous studies in this field but simultaneously recognize the limitations and the need for further improvements

Maritime Logistics Dong-Wook Song, Photis Panayides, 2012-01-12 Contemporary practice and scientific innovation consider the logistics aspects of shipping or maritime and seaport operations as one of the most important areas for development of competitive advantages in business and for study and research This book covers issues having a significant impact on the industry

Shipping and Logistics Management Yuen Ha (Venus) Lun, Kee Hung Lai, Tai Chiu Edwin Cheng, 2010-04-07 Shipping and Logistics Management serves to consolidate the knowledge its authors have acquired from being educators and observers of the shipping industry Against the background of a global business environment it explains how the shipping market functions examining the strategic and operational issues that affect entrepreneurs in this industry The authors discuss global trends and strategies in the shipping business looking at the role of logistics service providers and at how the use of information technology can help shipping operations Shipping and Logistics Management also aims to answer several important questions in the shipping industry including what are the shipping cost structures what are the patterns of sea transport and how do companies in the shipping industry operate An invaluable source of information for researchers and advanced or graduate students Shipping and Logistics Management is also a useful reference for shipping practitioners and consultants

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Table of Contents Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science

1. Understanding the eBook Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - The Rise of Digital Reading Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals

3. Choosing the Right eBook Platform

- Popular eBook Platforms
- Features to Look for in an Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
- User-Friendly Interface

4. Exploring eBook Recommendations from Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science

- Personalized Recommendations
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science User Reviews and Ratings
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science and Bestseller Lists

5. Accessing Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science Free and Paid eBooks

- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science Public Domain eBooks
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science eBook Subscription Services
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science Budget-Friendly Options

6. Navigating Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science eBook Formats

- ePub, PDF, MOBI, and More
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science Compatibility with Devices
- Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science

- Highlighting and Note-Taking Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Interactive Elements Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
8. Staying Engaged with Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 9. Balancing eBooks and Physical Books Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Setting Reading Goals Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Fact-Checking eBook Content of Handbook Of Ocean Container Transport Logistics Making Global Supply Chains Effective International Series In Operations Research Management Science
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements

- Interactive and Gamified eBooks

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