

Role Of Freight Forwarders And Logistics In Intermodal

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Elements of Shipping - Mr Alan Edward Branch 2012-12-06

Elements of Shipping was first published in 1964 and has become established as a market leader over its many editions. This latest version is entirely updated to take in the many changes that have occurred in the shipping industry in recent years and features new chapters on multimodalism, seaports and electronic data interchange. Emphasis is also placed on professionalism and the need to have the latest technology and professionally qualified personnel to operate a shipping service today. It remains essential reading for the shipping executive along with students and academics with an interest in the shipping industry.

Research Handbook on Maritime Law and Regulation - Jason Chuah 2019

There have been important developments in commercial practice, technology, shipping infrastructure and sustainability policies in recent times. This Research Handbook examines the major themes surrounding the thinking and studies of maritime law and practice. The stellar panel of contributors take a diverse range of approaches to identify any emerging theoretical and conceptual perspectives in law on what is essentially a fast paced sector of the global economy.

The Geography of Transport Systems - Jean-Paul Rodrigue 2013-07-18

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.

Logistics Transportation Systems - MD Sarder 2020-10-17

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

Freight Forwarding and Multi Modal Transport Contracts - David Glass 2013-07-18

Freight Forwarding and Multimodal Transport Contracts, 2nd Edition, is a comprehensive guide to the law in relation to contract forms and terms created by operators, trade associations or international bodies such as the UN and used as a basis for trading conditions by freight forwarders, logistics suppliers, combined or multimodal transport operators and container operators. This second edition examines the latest editions of contract forms and terms, both where their object is the supply or procurement of multimodal carriage, as well as where they are directed to the use of combined transport equipment (ie containers, swap bodies). Of particular prominence will be a detailed examination of the latest versions of conditions used by the principal UK forwarding, logistics, intermodal and container operators such as the British International Freight Association (BIFA) conditions 2005A and the current Freightliner Conditions as well as updates on many of the conditions in use and legal developments relevant to them, eg Road Haulage Association Conditions 2009, Maersk Conditions of Carriage, TT Club Conditions.

Multimodal Transport Law - Marian Hoeks 2010-01-01

We only have to look around us on the road while we travel to work or home, or to use our eyes at a railway station to know that the transport of goods takes up a lot of the room our modern day infrastructures provide. Sometimes perhaps a little too much; nowadays congestion seems to be the rule rather than the exception. This is an uncomfortable side effect of the explosive growth freight transport has experienced the last few decades¹. Modern day transport offers a considerable array of possibilities; possibilities that are for the most part taken for granted by the general public that enjoys their benefits. The average European would not be surprised to learn that the fruit on offer in the local supermarket originates from another continent for instance. The idea that most of the things we use in our daily routine stem from a distant source, such as a cell phone from Japan, a trendy pair of designer jeans made in China or a glass of Australian wine, seems completely natural to us. Clearly the contemporary transport industry offers us a lot of benefits besides such discomforts as congestion and pollution. In earlier times, before machinery such as the steam engine had been invented it was hardly cost effective or even feasible when it came to perishables to carry goods halfway around the world if they were not at least valuable and extraordinary². The limitations set on trade by the transport structures available did more however than simply curtail the range of affordable products on offer for the public. They also had a negative effect on the location of the industry, limited transport possibilities and forced production to take place near or in heavily populated areas to secure the necessary workforce and market possibilities. After all, industrial decentralisation is only feasible if there is an infrastructure capable of supporting a cost effective movement of goods and

employees3 ...

Transportation Management with SAP TM 9 - Jayant Daithankar 2014-08-07

The implementation of a TMS solution is a highly complex and mission critical project. If executed correctly a good TMS can deliver a number of benefits to the organization in terms of optimization, greater efficiency, reduced errors and improved revenue through accurate invoicing. However a number of projects fail to realize these benefits for a host of reasons such as an incorrect product selection, over customization of the system and lack of detailed processes. The evaluation and selection of the right transportation management system is a very critical step in the successful implementation of a TMS product as well as ensuring that the organization is able to realize the benefits expected from the system. Transportation Management with SAP TM 9 is a guide for CIO/CXOs evaluating options for various transportation management solutions available in the market and helps in inappropriate decision making before committing investment. A proven evaluation framework and guidance provided in the book can help decision makers with product selection and help to create a business case for management approval and design a future roadmap for the organization. The book provides a comprehensive understanding of what SAP transportation management is and is useful for teams involved in TM Implementation and roll outs to ensure preparedness. The book explains end-to-end freight life cycle processes, functional system landscape, implementation challenges and post go-live precautions required to optimize investments in SAP TM. Transportation Management with SAP TM 9 also acts as a step by step implementation guide with details of configuration required to set up a TM9 system. This book also covers the upgrade of SAP TM8 to SAP TM9 which will be useful for existing clients who are on TM 8. Nonavailability of SAP TM skilled resources is a major challenge faced by organizations and the book provides a detailed competency building plan along with skill set requirements to create a competent and trained workforce to manage-transformation. The current book available in the market on SAP TM is based on Version 6 release which does not cover air freight processes. Our book covers end-to-end air freight configuration scenarios for logistic companies.

[International Trade Operations](#) -

Freight Forwarder Business Startup - Allen McCarthy 2017-02-02

Freight Forwarder Business Startup How to Start, Run & Grow a Successful Freight Forwarding Business The global freight forwarding market has been seeing a steady growth of around 5% for last four years in a row now. This trend is expected to continue and grow bigger. With all the new trade deals like TPP (Trans-Pacific Partnership), TAP (Trans-Atlantic Partnership) and many other similar trade deals between countries are bringing the whole world into one marketplace. According to Transportation Intelligence, a leading logistics research firm, in 2013 the freight forwarding industry was at 129 Billion, but as of today, it has grown by another 16-20 billion more. This is an industry that in my opinion still in its infancy, with TPP, TAP and many other global trade agreements, the need for such services will grow higher every year. Another rapid growth I see in this business is from all the Amazon FBA(Fulfilled By Amazon) business owners, most of who buy their merchandise from China. Now Amazon never accepts merchandise directly from a foreign country, so each and every piece of merchandise has to come through a freight forwarder/broker. This way the merchandise can get relabeled and shipped to various Amazon warehouses. In This Book You Will Learn: What is a Freight Forwarder What Is Freight Forwarding Business Types of Freight Forwarders Steps To Becoming A Freight Forwarder How to get started How and Where to Get Trained What Courses You Should Take How To Setup Your Business Legal Factors Freight Forwarder Licenses Steps to FMCSA Registration Insurance Requirements Running a Freight Forwarding Business Trading Condition and Limiting Liability How To Promote & Grow Your Business The Elements of Price Quote Links to all forms and applications But one word of caution, please don't think reading this book will be enough to get started as a freight forwarder, it takes some training either on the job (like I did) or formal school or online training to get started in this business. In this book, I shared some of the resources that are available for you to get started. If you are thinking about getting into this business, trust me when I say this, there is not a better time than now to get started. Do your research, get educated, get started. Good luck!

Data Mastery in Freight Forwarding - Gritz Oliver 2020-02-01

Digitalization is the game-changing trend in business today. It affects every company, and with that every freight forwarding and logistics services company. There is a lot of speculation about how exactly digitalization will manifest itself, how many jobs it will reduce and what the most crucial areas are that businesses need to focus on. This book provides a very practical perspective on how digitalization will impact the freight forwarding and logistics services industry and what measures a company must take to remain competitive. Freight forwarding has a global market size of about \$200 billion and is - if executed well - one of the most profitable industries in the world. Even before the age of digitalization there were huge opportunities in the industry to improve processes and service quality based on improved data quality. Improvements in data quality inevitably increase management precision in terms of better selling, pricing, capacity purchasing, capacity utilization and shipment routing. Improved data quality also increases customer service opportunities and quality in terms of better customer information and additional value-added services that can be provided. Finally, improved data quality will reduce administrative costs. In the past data mastery was an option. In the age of digitalization it has become an absolute must. Not doing so is a guarantee for bankruptcy. This book is an absolute must-read for every freight forwarding and logistics manager and employee who wants to assure that his or her company can compete in the digital age. The author of the book, Oliver Gritz, is a freight forwarding veteran with 35 years of experience in the freight forwarding and logistics industry. He has held senior executive positions in industry leading companies in all parts of the world and has been an advocate of work process and data management improvement his entire professional life.

CURRENT ISSUES IN FREIGHT FORWARDING - 2017

[Export America](#) - 2001-07

The Handbook of Maritime Economics and Business - Costas Grammenos 2013-07-04

This book is the founding title in the Grammenos Library. The diversity of the subjects covered is unique and the results of research developed over many years are not only comprehensive, but also have important implications on real life issues in maritime business. The new edition covers a vast number of topics, including: • Shipping Economics and Maritime Nexus • International Seaborne Trade • Economics of Shipping Market and Shipping Cycles • Economics of Shipping Sectors • Issues in Liner Shipping • Economics of Maritime Safety and Seafaring Labour Market • National and International Shipping Policies • Aspects of Shipping Management and Operations • Shipping Investment and Finance • Port Economics and Management • Aspects of International Logistics

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.

Transport Logistics - Issa Baluch 2010

In this much-anticipated second volume on transport logistics, industry veterans Issa Baluch and Charles Edwards make a compelling case for the starring role of transportation and logistics on the world's economic and social stage. In this far-reaching and authoritative look at transport logistics, Baluch and Edwards show how the complex systems of moving and delivering goods all over the world-in all kinds of weather and over all types of obstacles-can boost the economies of countries large and small, fully developed or struggling to get there.

Operational Transportation Planning of Modern Freight Forwarding Companies - Xin Wang 2014-08-25

Modern freight forwarding companies attempt to cooperate with each other to increase their efficiency. Xin Wang studies the new operational transportation planning problems that arise in the context of cooperation in both static and dynamic scenarios. To achieve the cost-savings embedded in cooperation, novel planning approaches that can help forwarders obtaining high-quality solutions are proposed. Computational studies show considerable benefits that can be achieved through cooperation.

Maritime Logistics - Dong-Wook Song 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.

Maritime Logistics - Dong-Wook Song 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.

Shipping and Logistics Management - Yuen Ha (Venus) Lun 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.

A Practical Guide to Shipping and Freight Forwarding - Sameer Varun 2019-12-19

This book designed to give individuals in-depth knowledge of the shipping and freight forwarding industry along with an insight into the various job roles within the vast global industry of moving cargo and containers for import and export. The book is written for anyone who works in the shipping industry or aspires to join the industry and aims to provide them an overview of the various job roles and prospects. When handling shipments, various problems and challenges can arise. This book addresses such problems and provides solutions to overcome them. Freshers, as well as experienced professionals, will gain knowledge on how to efficiently plan and organize shipments on behalf of shippers and importers. You will find many practical examples of situations that can occur while shipping goods and a step by step guide to handling them.

Shipping and Logistics Law - Felix W.H. Chan 2002-09-01

The maintenance of Hong Kong as a free port and international logistics hub is crucial for its economic vitality. Rapidly expanding international trade with mainland China and Hong Kong has generated significant changes to the shipping and logistics law in both jurisdictions. This textbook provides a general framework for the basic principles of shipping and logistics law in Hong Kong. It contains illustrations from case law, extracts of the relevant legislation, and sample shipping and marine insurance documents for reference. It covers the curriculum requirements of most courses on shipping law, transport studies and logistics management. Besides, all the issues examined in this book have relevance for managers, insurers, bankers and lawyers who need to acquire a clear understanding of the key principles in a practical context.

Maritime Logistics - Dong-Wook Song 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.

Transport Logistics - Issa Baluch 2005

32-year industry veteran Issa Baluch examines transport logistics innovations in great projects of the past, analyzes the challenges of today's dynamic industry and shares his vision for its possibilities in the future. *Transport Logistics* first presents ten case studies of historical projects that demanded careful transport logistics management. It surveys a wide variety of projects, some of them successes and some of them failures. The second part of the book examines various aspects of today's dynamic freight logistics industry, including the changing role of the freight forwarder. With the development of IT-based supply chain integration and value-added service offerings, the freight forwarder is being forced to evolve, or else risk extinction. In addition, ensuring cargo security has become an irreversible part of the forwarder's responsibility to customers and other supply chain partners. Finally, an examination of the freight logistics industries of Egypt, China, South Africa, India, and Dubai, United Arab Emirates provides some perspective on the varied environments in which forwarders operate and illuminates the need for trade and transport facilitation as a means to economic growth. In the book's third and final section, Mr. Baluch looks at the future of the transport logistics industry, which will continue to evolve as a result of globalization, the digitalization of information, new technologies, rising energy costs, and changing trade patterns. He also presents railways as the eco-friendly freight solution of the future, especially in the Middle East and Africa. *Transport Logistics* concludes with an emphasis on the importance of training and the role of national and international associations in developing a culture of quality, security, and innovation in the freight logistics profession.

The Digital Transformation of Logistics - Johannes Kern 2021-04-06

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.

Load, Seal, & Ship -

LEAN Management in the Freight Forwarding Industry - Tobias Schlieszus 2022

In the freight forwarding industry, product differentiation and asset ownership are only minor factors in determining an organization's competitiveness, while service quality and operational excellence are the main sources for success. This thesis will lay out an action plan to achieve such service quality and operational excellence for the study object, the airfreight export operations department at the French freight forwarder Bolloré Logistics in Hamburg, Germany. The methodology of LEAN will be proposed as a way to create a learning organization with a culture of continuous improvement. After providing an overview of the methodology and the study subject, I will present five focus points of a possible LEAN implementation in the current operational set-up. The focus points have been chosen as to lay a strong foundation for a long-term, thorough LEAN implementation in the organization and to target the areas with the greatest potential for improvements first. The main goals of implementing the LEAN methodology are to reduce non-value-added activities, to achieve a balanced process set-up and to avoid overburdening. As a result, the operational productivity and customer as well as employee satisfaction can all be increased. The main challenges likely to occur during the implementation process will be discussed in detail, as well, and should be considered carefully prior to kick-starting the implementation process.

International Logistics and Freight Forwarding Manual - Burke, Russell John 2011

The International Freight Forwarding and Logistics Manual is used throughout Australia in the training of International Freight Forwarders, and in colleges as a reference and practical guide in the study of International Transport and Trade. This edition is a complete revision and expansion, and covers most factors involved in International Freight Forwarding, Trade and Transport. It aims to provide the reader, whether a forwarder, trader, customs broker, or simply an interested student, with the necessary knowledge and skills to enable the achievement of the common objectives of traders and forwarders when selling, buying and moving cargo internationally. The book includes a Dictionary of Terms and chapters on the following topics: The International Forwarding & Customs Broking Industry in Australia; Sale Contracts and Incoterms®; Shipping & Aircargo Services; Australian Domestic Transport & An Overview; Freight Rates & Shipment Costs; Route Selection; Export Bookings, Clearances, & Cargo Receipt in Australia; Packing, Stowing, Marking and Containerisation of Cargo; Cargo Insurance; Surveys and other inspections of cargo; Australian Government export/import controls and processes; Duty Drawback & the Tradex Scheme; Documentation, including many samples of documents; Contracts of Carriage, International Conventions relating to the Carriage of Goods, Bills of Lading and Air Waybills; Special Cargoes - Perishables, Art Works, High value, and Exhibition goods; Dangerous Goods Transportation; Aviation Transport Security; Foreign Country Import Formalities; Written in easy to understand language, the book provides a vast amount of valuable information, and is an essential tool for reference libraries or for persons studying International Trade or Logistics.

Logistics Management for International Business - S. SUDALAIMUTHU 2009-04-18

In today's globalised economic development, international transactions form an integral part of economic activities. Logistics Management encompasses planning and management of all activities, involving sourcing and procurement of cargo by effective and economically feasible coordination and collaboration with channel partners, and provision of product and service packages from point-of-origin to point-of-consumption at the right time and at the right place. This book gives, with theoretical and practical expertise, a comprehensive coverage of the logistic concepts, techniques, and their applications in the world cargo industry. Besides, it provides an in-depth understanding of the strategic framework of Logistics Management, the technologies, and the components used in logistic operations. It also covers export-import trade and documentations, shipping formalities, warehouse and inventory management, ERP concepts, logistics operation of major ports—and more. Key Feature : Case Studies are provided at the end of most chapters, which tend a practical orientation to the subject. This book is primarily intended as a text for postgraduate students of Management (MBA/MIB) and Commerce (M.Com.IB). It will also prove useful for the students of those engineering disciplines where the subject is prescribed as an elective course. In addition, practising managers in international business will find the book valuable as a reference

Maritime Logistics - Dong-Wook Song 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.

Freight Forwarder's Intermediary Role in Multimodal Transport Chains - Hans-Joachim Schramm 2012-01-05

In this book, the business of international freight forwarding is examined from both a theoretical and empirical point of view with a special emphasis on multimodal transport chains, including sea or air transport operations. In such contexts, the freight forwarder is always considered "The Architect of Transport", but this intermediary role seems to be largely neglected in research to date. Therefore, relevant concepts from economic theory and economic sociology are employed to produce both an intermediary and a network perspective of freight forwarding in order to provide a better understanding of this kind of transportation business. Furthermore, its intermediary role in such inherent network structures is explored by mapping relationship patterns in a stylized model framework applied to a questionnaire-based sample collected among freight forwarders engaged in such multimodal transport chains in Germany (especially from Hamburg, Bremen and Bremerhaven) as well as in Austria in 2003.

Logistics in Lagging Regions - Charles Kunaka 2010-12-21

Small scale producers in developing countries lack easy access to efficient logistics services. They are faced

with long distances from both domestic and international markets. Unless they consolidate their trade volumes they face high costs which diminish their ability to trade. However, the process of consolidation is not without cost nor does it occur on its own accord. As a result, the consolidation is typically handled by intermediaries. Using case studies of sisal and soybean supply chains in Brazil and India respectively, this study explores the role and impact of intermediaries in facilitating trade in lagging regions. The study assesses the horizontal relationships between the small scale producers in thin markets and the vertical connections between different tiers of the same supply chain. The study analyzes the traditional approach to linking producers namely through cooperatives and itinerant traders and the relatively newer innovations using ICT. The study finds that farmers linked through the different mechanisms are more integrated to international supply chains or are able to better manage supply chains longer than would otherwise be the case. Intermediaries play several roles including providing transport services and facilitating market exchanges, payments, risk sharing and quality improvements. Generally, information technology driven innovations make it easier to integrate adjacent steps in the value chain. This report on logistics performance at the sub-national level is an on-going endeavour. Similar analysis is being carried out in some countries in Africa to identify the evolving role of intermediaries in low income regions. The results will be developed into a major publication on this topic, with recommendations on how development agencies, civil society and the private sector can improve the design of strategies to reduce logistics costs in low income areas.

Logistics - Claus Vollmers 2010

Freight Forwarding and Multi Modal Transport Contracts - David Glass 2013-07-18

Freight Forwarding and Multimodal Transport Contracts, 2nd Edition, is a comprehensive guide to the law in relation to contract forms and terms created by operators, trade associations or international bodies such as the UN and used as a basis for trading conditions by freight forwarders, logistics suppliers, combined or multimodal transport operators and container operators. This second edition examines the latest editions of contract forms and terms, both where their object is the supply or procurement of multimodal carriage, as well as where they are directed to the use of combined transport equipment (ie containers, swap bodies). Of particular prominence will be a detailed examination of the latest versions of conditions used by the principal UK forwarding, logistics, intermodal and container operators such as the British International Freight Association (BIFA) conditions 2005A and the current Freightliner Conditions as well as updates on many of the conditions in use and legal developments relevant to them, eg Road Haulage Association Conditions 2009, Maersk Conditions of Carriage, TT Club Conditions.

Logistics Operations and Management - Reza Farahani 2011-05-25

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

Networks and Logistics in Shipping - Hans-Christian Stockfisch 2015-01-05

Seminar paper from the year 2014 in the subject Business economics - Supply, Production, Logistics, grade: 1,3, Hamburg School of Business Administration gGmbH (Maritime School), course: Shipping: Networks and Logistics, language: English, abstract: The purpose of this paper is to analyze the value of an optimized liner-operating transshipment formulation for real world applications. In this context the impact of

constraints in the optimum flow solutions and the impact of internal and external competition on the total costs will be identified and discussed.

Potentials for Efficiency Increase in Modern Freight Forwarding - Marta Anna Krajewska 2008-01-24

On the basis of an analysis conducted in a freight forwarding company, Marta Anna Krajewska identifies two levels of improving logistics performance. First, she demonstrates that on the local level the automated operational transportation planning increases the planning quality and influences mid- and long-term planning issues. Secondly, the results show that on the global level the proposed horizontal collaboration concept among the independent planning units can bring substantial gains.

Aviation Logistics - Michael Sales 2016-02-03

Aviation Logistics looks at the function of the air cargo business and its role in global supply chains and logistics. As global economies are constantly evolving, the supply chain business with its transport partners must be proactive for the future. Technology and its resulting efficiency and transparency are therefore a central part of this book. Aviation Logistics examines how carriers are coming up with new methods and technologies to improve ground handling and road transport, traceability systems and barcoding, security and screening, and safe delivery of perishable items (such as in the pharmaceutical and medical sectors). Endorsed by The International Air Cargo Association (TIACA), Aviation Logistics is supplemented with case studies and contributions from a team of experts including Oliver Evans and Stan Wraight, both industry experts. Online resources available: Air Cargo News' Freighter Directory.

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 in China - Tae-Woo Lee 2017-03-02

The Chinese shipping industry is a particularly prominent industry and has rapidly expanded over the last decade. Amazingly, literature on the subject is scarce and this is the first book to focus on it specifically. Bringing together a team of well-known shipping, logistics, economics and political science scholars from the Far East, Europe and the Americas, the volume provides an up-to-date overview of the Chinese shipping industry and its place in international shipping. The contributors analyze and discuss all the relevant major business issues, including marketing, finance, the politics of its development and its organizational structures. The volume will be of critical interest to both academics and professionals in the fields of shipping and transport, transport economics, and business planning and strategy.