

Cargo Work For Maritime Operations Seventh Edition

Now in its second edition Maritime Economics provides a valuable introduction to the organisation and workings of the global shipping industry. The author outlines the economic theory as well as many of the operational practicalities involved. Extensively revised for the new edition, the book has many clear illustrations and tables. Topics covered include: * an overview of international trade * Maritime Law * economic organisation and principles * financing ships and shipping companies * market research and forecasting.

The Marine Environment Protection Committee (MEPC) of IMO, at its sixty-second session in July 2011, adopted the Revised MARPOL Annex V, concerning Regulations for the prevention of pollution by garbage from ships, which enters into force on 1 January 2013. The associated guidelines which assist States and industry in the implementation of MARPOL Annex V have been reviewed and updated and two Guidelines were adopted in March 2012 at MEPC's sixty-third session. The 2012 edition of this publication contains: the 2012 Guidelines for the implementation of MARPOL Annex V (resolution MEPC.219(63)); the 2012 Guidelines for the development of garbage management plans (resolution MEPC.220(63)); and the Revised MARPOL Annex V (resolution MEPC.201(62)).

Shipping is a pillar of global trade, with 90 per cent of the world's trade in goods and raw materials carried by ship. Despite the economic benefits this delivers, maritime operations can be dangerous, and when accidents occur the consequences are serious. Consequential outcomes from hazards at sea include serious injury, death, loss of cargo and destruction of the marine environment. Managing Maritime Safety will give you a thorough understanding of contemporary maritime safety and its management. It provides varying viewpoints on traditional safety topics in conjunction with critical discussions of the international safety management code and its application. The book also offers new perspectives on maritime safety such as ship and equipment design for safety and the relevance of safety management systems, in particular the application of the International Safety Management code to remote controlled or autonomous ships. The authors all work in the maritime industry, as practitioners, in education, research, government and classification. The combination of wide-ranging and extensive experience provides an unprecedented span of views with a strong connection to the real issues in the maritime domain. This book sets out to provide much needed consolidated knowledge for university level students on maritime safety management, incorporating theoretical, historical, research, operational and design perspectives.

Previously published as Kemp & Young's Cargo Work, this new edition has been fully revised and expanded to comprehensively reflect unit load containerised systems that are now used in the majority of cargo shipping, while retaining the necessary detail on transporting key classes of cargoes safely, efficiently and profitably. This is an essential reference for merchant seamen internationally. The book covers general principles and the latest international regulations that affect all cargo work, including cargo types and key characteristics of a wide range of cargo classes. It also details Roll On - Roll Off cargo handling, containerisation, equipment and offshore supply.

Interest in autonomous ships has grown exponentially over the past few years. Whereas a few years ago, the prospect of unmanned and autonomous vessels sailing on the seas was considered unrealistic, the debate now centers on when and in what format and pace the development will take place. Law has a key role to play in this development and legal obstacles are often singled out as principal barriers to the rapid introduction of new technologies in shipping. Within a few years, autonomous ships have turned from a non-issue to one of the main regulatory topics being addressed by the International Maritime Organization. However, the regulatory discussion is still in its infancy, and while many new questions have been raised, few answers have been provided to them to date. Increased automation of tasks that have traditionally been undertaken by ships' crews raises interesting legal questions across the whole spectrum of maritime law. The first of its kind, this book explores the issue of autonomous ships from a wide range of legal perspectives, including both private law and public law at international and national level, making available cutting-edge research which will be of significant interest to researchers in maritime law.

The Maritime Engineering Reference Book is a one-stop source for engineers involved in marine engineering and naval architecture. In this essential reference, Anthony F. Molland has brought together the work of a number of the world's leading writers in the field to create an inclusive volume for a wide audience of marine engineers, naval architects and those involved in marine operations, insurance and other related fields. Coverage ranges from the basics to more advanced topics in ship design, construction and operation. All the key areas are covered, including ship flotation and stability, ship structures, propulsion, seakeeping and maneuvering. The marine environment and maritime safety are explored as well as new technologies, such as computer aided ship design and remotely operated vehicles (ROVs). Facts, figures and data from world-leading experts makes this an invaluable ready-reference for those involved in the field of maritime engineering. Professor A.F. Molland, BSc, MSc, PhD, CEng, FRINA. is Emeritus Professor of Ship Design at the University of Southampton, UK. He has lectured ship design and operation for many years. He has carried out extensive research and published widely on ship design and various aspects of ship hydrodynamics. * A comprehensive overview from best-selling authors including Bryan Barrass, Rawson and Tupper, and David Eyres * Covers basic and advanced material on marine engineering and Naval Architecture topics * Have key facts, figures and data to hand in one complete reference book

Shipping is the world's oldest sharing economy and is conducted in a self-organizing manner. Shipping is capital, energy, and information intensive, and with the growing impact of digitalization and climate change, there is a need to rethink the management and operations of this critical global industry - assisted in no small way by maritime informatics. Building upon the recently published inaugural book Maritime Informatics by Springer, this book will address some of the most recent practical developments and experiences, particularly from a global perspective. The focus of the book is to address contemporary movements to tackle global concerns and to complement Maritime Informatics.

The European zebra mussel in the Great Lakes, a toxic Japanese dinoflagellate transferred to Australia--such biologically and economically harmful stowaways have made it imperative to achieve better management of ballast water in ocean-going vessels. Stemming the Tide examines the introduction of nonindigenous species through ballast water discharge. Ballast is any solid or liquid that is taken aboard ship to achieve more controlled and safer operation. This expert volume Assesses current national and international approaches to the problem and makes recommendations for U.S. government agencies, the U.S. maritime industry, and the member states of the International Maritime Organization. Appraises technologies for controlling the transfer of organisms--biocides, filtration, heat treatment, and others --with a view toward developing the most promising methods for shipboard demonstration. Evaluates methods for monitoring the effectiveness of ballast water management in removing unwanted organisms. The book addresses the constraints inherent in ballast water management, notably shipboard ballast treatment and monitoring. Also, the committee outlines efforts to set an acceptable level of risk for species introduction using the techniques of risk analysis. Stemming the Tide will be important to all stakeholders in the issue of unwanted species introduction through ballast discharge: policymakers, port authorities, shippers, ship operators, suppliers to the maritime industry, marine biologists, marine engineers, and environmentalists.

This guide takes the reader through the basic rules to be remembered on every occasion during the loading and securing of cargo, and describes where regulations, recommendations and general guidance can be found. It also describes recommended methods to be used for particular items and types of cargo, and gives guidance upon the points to be remembered during passage-planning and the voyage itself.

An essential reference for merchant seamen around the world, Cargo Work provides a guide to the key characteristics of a wide

range of cargoes. Fully revised and expanded to comprehensively reflect the unit load containerised systems that are now employed in all aspects of cargo handling and international shipping, while retaining the necessary detail on transporting key classes of cargoes safely, efficiently and profitably. This book covers general principles and the latest international regulations that affect all cargo work, including cargo types, coverage of roll-on/roll-off cargo handling, containerisation, equipment and offshore supply. A crucial reference for both students and serving crew Covers the latest International Maritime Organisation (IMO) codes, plus key elements of the International Port and Ship Security Code (ISPS) Includes two new chapters on Passenger Vessels and Offshore Trades

This book focuses on the management of ship operations, an activity that requires integrative knowledge and technical expertise that spans various disciplines. As such, ship operations personnel are expected to be well-versed with aspects of management, economics, engineering, technology and law. Further, ship operations management requires the ability to identify and neutralize threats and to manage risks and make decisions that will optimize costs and contribute to performance improvements. Despite the fundamental nature of ship operations management, no book has ever attempted to reconcile and compile a comprehensive body of knowledge, while pursuing a coherent, structured and systematic approach. This edited volume addresses that fundamental gap in the extant literature, and brings together a wealth of knowledge from experts in their respective fields. Concretely, it explores issues of organization, technical management, crewing and behavioral issues, chartering and post fixture, risk management, finance, legal aspects of international conventions and regulations, attainment of safety, security and marine insurance, as well as ocean governance and sustainability. As such, the book offers a vital reference guide for maritime companies and organizations, while also serving as a teaching supplement in academic and professional maritime programmes.

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.

Previously published as Kemp & Young's Cargo Work, this new edition has been fully revised and expanded to comprehensively reflect unit load containerised systems that are now used in the majority of cargo shipping, while retaining the necessary detail on transporting key classes of cargoes safely, efficiently and profitably. This is an essential reference for merchant seamen internationally. The book covers general principles and the latest international regulations that affect all cargo work, including cargo types and key characteristics of a wide range of cargo classes. It also details Roll On - Roll Off cargo handling, containerisation, equipment and offshore supply. * A crucial reference for students and serving ships' crew, now fully revised and expanded * Covers latest International Maritime Organisation Codes, plus the US Homeland Security International Ship and Port Facility Security Code * Includes new self-assessment exercises

Sales number: TB703E.

The Review of Maritime Transport is an UNCTAD flagship publication, published annually since 1968 with 2018 marking the 50 year anniversary. Around 80 per cent of the volume of international trade in goods is carried by sea, and the percentage is even higher for most developing countries. The Review of Maritime Transport provides an analysis of structural and cyclical changes affecting seaborne trade, ports and shipping, as well as an extensive collection of statistical information.

Sets forth practices to ensure security and foster international trade Written with an international perspective, this book analyzes the complex set of factors affecting the security of port and maritime operations, including shipping, politics, economics, crime, and terrorism. Author Michael Edgerton critiques current approaches to maritime and port security based on his more than twenty-five years of experience in the field. He not only points out vulnerabilities in today's practices, but also provides a set of proven and tested recommendations that recognize the role and interests of both government and the private sector in enhancing security while ensuring the flow of international trade. Readers may be surprised to learn that, with greater efficiency, they can actually improve security while reducing the cost of security at the same time. Using real-world case studies to support its analyses

and recommendations, A Practitioner's Guide to Effective Maritime and Port Security: Reviews the core components of the international maritime operating environment Assesses the potential threats to ports in the maritime environment Examines approaches to maritime port security in the United States, European Union, and around the world Presents principles for effective, risk-based maritime and port security At the end of the book, two appendices provide a framework for conducting security risk assessments and threat assessments. There's also a third appendix to help organizations assess their "risk appetite."

Recommended for students and professionals responsible for the safety and security of ports and maritime trade, this book reframes port and maritime security as a key component of a multidisciplinary system in which secure and efficient trade is the objective.

Cargo management, especially in the maritime sphere, plays a vital role in the transfer of goods between seller and buyer. However, despite over 90% of the world's international trade being conducted by sea, often very little is known about this subject by either party. This unique text provides a clear and comprehensive introduction to the principal elements involved in the management of marine cargo and the carriage of goods by sea. Not only does it analyse key theories and debates in the maritime freight sector, it is equally instructive on practice and logistics. Furthermore, the book provides a thorough guide to the roles and responsibilities of all parties involved in this dynamic industry. This second edition has been fully revised and updated to incorporate the very latest changes in cargo management legislation and procedures, including: Offshore oil & gas supply management The revised INCOTERMS 2010 Tramp shipping and spot cargo trading Project cargo management Dry and liquid bulk cargo management The IMDG Code and the marine carriage of dangerous and hazardous goods Cabotage Salvage Risk management and best practice This is an essential guide for shipping professionals, academics and students of marine logistics, and international trade.

Cargo Work for Maritime Operations Routledge

Snow in the Tropics offers the first comprehensive history of the independent reefer operators, companies that are dedicated to transport refrigerated products by ship, from the early 20th century to the present.

How to trade and make money in today's volatile market Making significant money in the stock market isn't a given. However, investors can greatly increase their odds of success by knowing the basics of how the market works and more importantly how to trade profitably in the

market. *Stock Market Strategies That Work* goes far beyond other introductory books on the market, explaining in step-by-step detail the specific techniques, systems, methods, and indicators that veteran investors have used for years to prey on the unsuspecting average investor and fatten their own trading accounts. Jake and Elliott Bernstein use numerous charts and graphs to emphasize timing, entry and exit methods, trend analysis, risk management, and other higher-level topics. Methods covered in this unique introduction to profitable investing include: Risk management in today's volatile market Charting techniques to track the consistent big movers Finding key entry and exit points using technical analysis

The Command Companion of Seamanship Techniques is the latest work from the well-respected marine author, D J House. It contains all the information needed for command posts at sea. · All aspects of shipboard management are discussed, with special emphasis placed on health and safety. · Guidelines on how to respond to accidents and emergencies at sea · Contains the most recent SOLAS revisions and a discussion of marine law to keep you up to date with the latest rules and regulations. In order to aid learning, the book includes a number of worked examples in the text along with questions and answers at the end of chapters. The author tells you how to respond to accidents and emergencies at sea, in the event, for example of cargo contamination, collision, loss of stability due to cargo shift and damage due to flooding, fire plus loss of life/crew. In addition, the SOLAS revisions and a discussion of marine law is included to keep you up to date with all the latest rules and regulations. In order to aid learning, this book will include a number of worked examples in the text along with questions and answers at the end of chapters. D J House is senior lecturer in Nautical studies at the Nautical college, Fleetwood. His sea-going experience includes general cargo, reefer, bulk cargo, passenger and liner trades, underwater operations, and roll-on/roll-off ferries. He is a well-known marine author and has written *Seamanship Techniques Volumes 1 and 2* (combined) and he has revised *Cargo Work* in the Kemp & Young series.

Sea and freshwater ports are a key component of critical infrastructure and essential for maintaining global and domestic economies. In order to effectively secure a dynamic port facility operation, one must understand the business of maritime commerce. Following in the tradition of its bestselling predecessor, *Port Security Management, Second Edit*

The availability of land bases from which to launch and maintain military, diplomatic, and humanitarian relief operations is becoming increasingly uncertain because of physical or political constraints. The ability to operate from a sea base, therefore, is likely to become more and more important. The Defense Science Board recently concluded that Sea Basing will be a critical future joint military capability and that DOD should proceed to develop such capability. Following the DSB report, the Navy requested that the National Research Council (NRC) convene a workshop to assess the science and technology base, both inside and outside the Navy, for developing Sea Basing and to identify R&D for supporting future concepts. This report of the workshop includes an examination of Sea Basing operational concepts; ship and aircraft technology available to make Sea Basing work; and issues involved in creating the sea base as a joint system of systems.

The classic *Business of Shipping* (now in its ninth edition) remains North America's most comprehensive industry-focused book that explains and analyzes marine transportation and related industries, both domestic and international. This is an authoritative text that is required reading for a newcomer looking to understand basic shipping operations, regulations, and international cargo movement, or a specialized professional seeking insight into other industry segments. Revised and fully updated, the ninth edition reaffirms its status as the cornerstone text in marine transportation education.

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.

With the Maritime Labour Convention now in force (as of August 2013), the shipping industry is faced with a new international convention that has comprehensive implications across all sectors. This vital text provides timely analysis and thought-provoking essays regarding the Convention's application and enforcement in practice. Hailed as the "Seafarer's Bill of Rights" and the "fourth pillar" of the international regulatory regime for quality shipping, the Maritime Labour Convention is set to significantly alter the playing field for key stakeholders. This book offers diverse and interesting commentary in respect of the Convention's impact on core sectors of the shipping industry, identifying both strengths and weaknesses of the Convention, as well as potential hurdles that will need to be overcome. Each chapter focuses on a different aspect of the Convention, ranging from individual rights of the seafarer to challenges of flag State implementation. Special attention is given to enforcement through examination of the innovative measures provided in the Convention itself, along with discussion of domestic enforcement mechanisms in certain States. Furthermore, the book evaluates whether the Convention has filled existing gaps in maritime labour law, resolved prior difficulties or created new problems. This book expertly addresses issues of fundamental importance to national authorities, shipping professionals and associations, maritime lawyers and academics worldwide. ---In memory of Richard Shaw---

Marine Cargo Operations clearly instructs merchant officers with the techniques of cargo operations and the principles of stowage and their application. Based on the author's half century of experience, the book singles out the most practical methods, procedures, and philosophies and presents them in thorough detail. Over 160 photographs and drawings enhance these discussions. The book provides a complete understanding of the shipping cycle so all associated personnel can work as a team in observing the "three Cs" of shipping: communication, cooperation and coordination. The fourth edition emphasizes innovation sin cargo operations over the last five decades, particularly containerization and the responsibilities of the ship's officers for the proper and safe carriage of their cargo. Chapters include discussions on innovations to carriage of goods at sea, cargo responsibility, materials handling and stowage principles, planning the stowage and preparing cargo spaces, stowage of general and hazardous cargo, proper cargo care and hold ventilation, and marine materials handling equipment. This edition provides vital information for candidates taking a U.S. Merchant Marine license examination, and is an important refresher for those who have already received

their licenses.

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.

This series contains the decisions of the Court in both the English and French texts.

Amendment to 2015 consolidated ed. (ISBN 9780115534027). Amendment consists of loose-leaf pages that replace select pages from the main edition binder

With 80 percent of the world's commodities being transported by water, ports are the pillars of the global economy. Port Management and Operations offers readers the opportunity to enhance their strategic thinking and problem-solving skills, while developing market foresight. It examines global port management practices at the regulatory, commercial, technological, operational, financial, and sociopolitical levels. This powerful sourcebook describes how seaports are being affected by the changes occurring nationally, regionally, and globally. Evaluating the new regulatory framework, it pinpoints the industry's implementation readiness and identifies potential problem areas. The book classifies the spectrum of interrelated port management principles, strategies, and activities in a logical sequence and under four cornerstones—Port Strategy and Structure, Legal and Regulatory Framework, Input: Factors of Production, and Output and Economic Framework. Detailing best practices and the latest industry developments, the book highlights emerging challenges for port managers and identifies opportunities to develop forward-thinking strategies. It examines the effectiveness of current strategies, tactics, tools, and resources of numerous global ports and highlights the necessity of adopting a proactive stance in harmonizing the laws, regulations, and policies pertaining to the maritime, oil, and gas industries. The shipping industry has myriad complexities and this book provides maritime managers and professionals with the wide-ranging and up-to-date understanding required to thrive in today's highly competitive and evolving environment.

This publication covers the topic of Heavy Lifts within the marine industry. It is profusely illustrated and is directly aimed at the many industry sectors including: salvage operations, the offshore section, with the ship building and repair sectors, as well as the cargo aspects of the maritime environment.

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.

This book covers the knowledge of shipboard operations required by candidates for professional qualification as Chief Officer and Master Mariner. It deals with the basic routines and procedures, and the many regulations governing their use, for the safe and efficient operation of merchant ships. The book is also designated a fundamental text for the Maritime Transport paper of the Chartered Institute of Transport's membership examinations. The second edition takes into account recent developments in technology and regulation, and in particular covers major international legislation on Safety of Life at Sea and on Maritime Pollution as well as recent UK regulations on occupational health and safety and on operation of ro-ro ferries.

This third edition presents the most thorough revision of Seamanship Techniques since first publication in 1987. Already recognised as one of the leading texts for cadet and serving seafarers of all ranks, this new edition covers all the seamanship knowledge required by students and experienced seafarers alike. Ideal for Merchant Navy Officers from Cadet rank to Master Mariner, the new edition incorporates the 2003 amendments to the Collision Avoidance Regulations and new material covering regulations and practice on cargo operations, survival systems, GMDSS requirements, watch keeping duties, rescue operations and pollution control, to name a few. Used by training establishments around the world this is the only reference to both shipboard practice and ship operations that seafarers will need. * Well-established, well-known, well-liked, well-trusted; the fully comprehensive seamanship reference Covers all the knowledge required to take readers from Cadet to Master rank * Includes the 2003 revision to the Collision Avoidance Rules and fully aligned with the IMO STCW (Standards of Training, Certification and Watchkeeping) requirements

Container Terminals (CT) operate as central nodes in worldwide hub-and-spoke networks and link ocean-going vessels with smaller feeder vessels as well as with inbound and outbound hinterland transportation systems using road, rail, or inland waterways. The volume of transcontinental container flows has gained appreciably over the last five decades -- throughput figures of CT reached new records, frequently with double-digit annual growth rates. Stimulated by throughput requirements and stronger competition between terminals settled in the same region or serving a similar hinterland, respectively, cost efficiency and throughput capabilities become more and more important. Nowadays, both terminal capacity and costs have to be regarded as key indicators for CT competitiveness. In respect of this steady growth, this handbook focuses on planning activities being aimed at "order of magnitude improvements" in terminal performance and

economic viability. On the one hand the book is intended to provide readership with technological and organizational CT basics for strategic planning. On the other hand this book offers methodical assistance for fundamental dimensioning of CT in terms of 'technique', 'organization' or 'man'. The former primarily considers comprehensive information about container handling technologies representing the state of the art for present terminal operations, while the latter refers to methodological support comprising in particular quantitative solutions and modeling techniques for strategic terminal decisions as well as straightforward design guidelines. The handbook includes an introductory contribution which gives an overview of strategic planning problems at CT and introduces the contributions of the volume with regard to their relationship in this field. Moreover, each paper contains a section or paragraph that describes the impact of findings investigated by the author(s) for problem-solving in long-term planning of CT (as an application domain). The handbook intends to provide solutions and insights that are valuable for both practitioners in industry who need effective planning approaches to overcome problems and weaknesses in terminal design/development and researchers who would like to inform themselves about the state of the art in methodology of strategic terminal planning or be inspired by new ideas. That is to say, the handbook is addressed to terminal planners in practice as well as to students of maritime courses of study and (application oriented) researchers in the maritime field.

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. The book includes contributions from leading practitioners and academics in the field. The new edition includes a variety of new contributors, including: A. Michael Knemeyer, Associate Professor of Logistics, Fisher College of Business, The Ohio State University; John P. Saldanha, Assistant Professor of Logistics, Fisher College of Business, The Ohio State University; Prof. Dr. Michele Acciaro, Assistant Professor of Maritime Logistics, THE KLU, Hamburg; Prof. Dr. Joern Meissner, Professor of Supply Chain Management & Pricing Strategy, THE KLU, Hamburg.

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