

Logistics Planning And The Operations Logistics Chain

Operations, Logistics and Supply Chain Management Risk Management in Port Operations, Logistics and Supply Chain Security Global Supply Chain and Operations Management Operations Management Plunkett's Transportation, Supply Chain & Logistics Industry Almanac Operations Management: Operations management concepts and strategy Operational Logistics Logistics Operations, Supply Chain Management and Sustainability Supply Chain Management Purchasing and Supply Management Shipping Statistics and Market Review Operations Management Object Magazine Engineering News and American Railway Journal Manufacturing Planning and Control for Supply Chain Management: The CPIM Reference, 2E Cahners Supply Chain Yearbook Traffic World and Traffic Bulletin Operations Engineering and Management: Concepts, Analytics and Principles for Improvement The Essentials of Supply Chain Management Instructors Resource Manual Henk Zijm Khalid Bichou Dmitry Ivanov Derek L. Waller David Bennett Moshe Kress Paulina Golinska Bruce Robinson W.C. Benton Ray Wild F. Robert Jacobs Seyed Iravani Hokey Min John Swearingen

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John Swearingen

this book provides an overview of important trends and developments in logistics and supply chain research making them available to practitioners while also serving as a point of reference for academicians operations and logistics are cornerstones of modern supply chains that in turn are essential for global business and economics the composition character and importance of supply chains and networks are rapidly changing due to technological innovations such as information and communication technologies sensors and robotics internet of things and additive manufacturing to name a few often referred to as industry 4 0 societal developments such as environmental consciousness urbanization or the optimal use of scarce resources are also impacting how supply chain networks are configured and operated as a result future supply chains will not just be assessed in terms of cost effectiveness and speed but also the need to satisfy agility resilience and sustainability requirements to face these challenges an understanding of the basic as well as more advanced concepts and recent innovations is essential in building competitive and sustainable supply chains and as part of that logistics and operations these span multiple disciplines and geographies making them interdisciplinary and international therefore this book contains contributions and views from a variety of experts from multiple countries and combines management engineering as well as basic information technology and social concepts in particular it aims to provide a comprehensive guide for all relevant and major logistics operations and supply chain management topics in teaching and business practice address three levels of expertise i e concepts and principles at a basic undergraduate bs level more advanced topics at a graduate level ms and finally recent state of the art developments at a research level in particular the latter serve to present a window on current and future potential logistics innovations in the different thematic fields for both researchers and top business practitioners integrate a textbook approach with matching case studies for effective teaching and learning discuss multiple international perspectives in order to represent adequately the true global nature of operations logistics and supply chains

risk management in port operations logistics and supply chain security is the first book to address security risk and reliability issues in maritime port and supply chain settings in particular this title tackles operational challenges that port shipping international logistics

and supply chain operators face today in view of the new security regulations and the requirements of increased visibility across the supply chain

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

this introductory text provides comprehensive information on operations management it provides a supply chain approach and covers information from fields including marketing business strategy logistics and manufacturing

operational logistics the art and science of sustaining military operations explores military logistics in terms of the theoretical foundations of operational logistics oplog and its applications the theoretical foundations are examined with regard to two dimensions first the artistic or qualitative aspects of contemporary logistics are looked at in the context of the operational level of war these oplog aspects include principles imperatives and tenets which are stated and analyzed the second dimension relates to the scientific aspects of logistics it is manifested by a formal network model that represents the structural and operational features of an oplog system hence the book examines both artistic and scientific dimensions of military logistics and integrates the respective qualitative and quantitative aspects into a unified and definitive presentation of operational logistics chapter 1 presents a general introduction to military logistics chapter 2 discusses the general

structure and characteristics of logistics and describes its three levels strategic operational and tactical chapter 3 focuses on operational logistics oplog chapter 4 deals with the logistics planning process chapter 5 addresses the issue of logistics information chapter 6 deals with forecasting logistics demands chapter 7 introduces the first version of the logistics network model chapter 8 addresses an important property of an oplog system flexibility chapter 9 discusses two major and dual issues in oplog practice force accumulation and medical treatment and evacuation chapter 10 presents an inter temporal network optimization model that is designed to determine deployment and employment of the support chain in an oplog system

the aim of this book is to present qualitative and qualitative aspects of logistics operations and supply chain management which help to implement the sustainable policy principles in the companies and public sector s institutions authors in individual chapters address the issues related to reverse network configuration forward and reverse supply chain integration co2 reduction in transportation improvement of the production operations and management of the recovery activities some best practices from different countries and industries are presented this book will be valuable to both academics and practitioners wishing to deepen their knowledge in the field of logistics operations and management with regard to sustainability issues

this book discusses the fundamentals as well as modern approaches of supply chain management planning and managing the flow of goods and services is known as supply chain management this text is an invaluable source of information as it provides its readers topics relating to the different operations and logistics related to the subject area it strives to compile a wide range of aspects of this field especially the different fields which form a part of supply chain management like industrial engineering systems engineering and operations management etc for someone with an interest and eye for detail this book covers the most significant topics in the field of the subject area it is an essential guide for researchers students and professionals engaged in the field of supply chain management across all level

this first edition text written by dr w c benton the dean s distinguished research professor of operations and systems management at ohio state university outlines the most current

methods in purchasing and supply chain management with his step by step approach both students and professionals can gain analytical purchasing skills real case studies and exercises help students transform purchasing theory into purchasing practice and implementation some of the topics include purchasing business processes price cost analysis professional services and transportation global and healthcare purchasing dr benton has published more than one hundred articles in the areas of purchasing management inventory control supply chain management quality assurance and materials management he has been ranked 1 out of 753 quality and quantity researchers in operations management has served as a consultant for ibm rca frigidaire and state departments of transportation among others and is the founder of the purchasing and supply management association psma at the fisher college of business

a comprehensive guide to the processes of producing goods and services this title both explains the necessary ideas and concepts and outlines the procedures and techniques involved the text sets the understanding of operations management in an international context and explains how understanding of these issues relates to other areas of management

your definitive reference for manufacturing planning and control professionals updated for the 2 part version of the cpim exam written by a team of recognized experts manufacturing planning and control for supply chain management the cpim reference second edition features hundreds of practice questions for the cpim exams the book arms you with the knowledge you need to obtain the coveted cpim designation you ll get cutting edge practices that provide an advantage in today s global manufacturing environment included throughout the book are illustrative examples practice problems case studies and spreadsheets for quick practical implementation of some of the techniques in the book maximize supply chain efficiency productivity and profitability as well as customer satisfaction using the hand on information contained in this comprehensive resource coverage includes manufacturing planning and control enterprise resource planning demand management forecasting advanced sales and operations planning master production scheduling material requirements planning advanced mrp capacity planning and management production activity control just in time distribution requirements planning management of supply chain logistics order point inventory control methods strategy and

mpc system design

discover how to apply engineering thinking and data analytics to business operations this comprehensive textbook shows readers how to develop their engineering thinking and analytics to support making strategic and tactical decisions in managing and control of operations systems and supply chains the book is created in a modular fashion so that sections and chapters can stand alone and be used within operations courses across the spectrum operations engineering and management concepts analytics and principles for improvement is based on the author s successful classes in both business and engineering the book presents concepts and principles of operations management with a strong emphasis on analytics and a sharp focus on improving operations you will explore both the engineering approach to operations e g analytics and engineering thinking and the classic management approach focuses on teaching and developing strong problem solving analytics skills each section is designed to stand alone and can be used in a wide variety of courses written by an operations management and engineering expert

this is today s indispensable introduction to supply chain management for today s students and tomorrow s managers not yesterday s prof hokey min focuses on modern business strategies and applications transcending obsolete logistics and purchasing driven approaches still found in many competitive books focusing on outcomes throughout the essentials of supply chain management shows how to achieve continuous organizational success by applying modern supply chain concepts reflecting his extensive recent experience working with leading executives and managers min teaches highly effective methods for supply chain thinking and problem solving you ll master an integrated total system approach that places functions like inventory control and transportation squarely in context helping you smoothly integrate internal and external functions and establish effective inter firm cooperation and strategic alliances across complex supply chains coverage includes understanding modern sourcing logistics operations sales and marketing and how they fit together using modern supply chain methods to improve customer satisfaction and quality working with cutting edge supply chain technology and metrics moving towards greater sustainability and more effective risk management working with core analytical tools to evaluate supply chain practices and measure performance legal ethical cultural and environmental sustainability aspects of modern supply chain operations how to build a

career in global supply chain management the essentials of supply chain management will be an indispensable resource for all graduate and undergraduate students in supply chain management and for every practitioner pursuing professional certification or executive education in the field

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Introduction

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