

# FLEET MANAGEMENT AND LOGISTICS

*Edited by*

Teodor Gabriel Crainic  
Gilbert Laporte



Centre for Research on Transportation,  
Université de Montréal

# Fleet Management And Logistics Centre For Research On Transportation

**Teodor G. Crainic, Gilbert Laporte**



## **Fleet Management And Logistics Centre For Research On Transportation:**

**Fleet Management and Logistics** Teodor G. Crainic, Gilbert Laporte, 2013-04-26 TEODOR GABRIEL CRAINIC  
DIRECTOR The Centre for Research on Transportation C R T was founded in 1971 by the Universite de Montreal From 1988 on it is jointly managed by the Universite de Montreal and its affiliated schools the Ecole des Hautes Etudes Commerciales and Ecole Poly technique Professors students and researchers from many institutions in the Montreal area join forces at the C R T to analyze transportation logistics and telecommunication systems from a multidisciplinary perspective The C R T pursues three major complementary objectives training of high level specialists the advancement of knowledge and technology the transfer of technology towards industry and the public sector Its main field of expertise is the develop ment of quantitative and computer based models and methods for the analysis of urban regional and intercity transportation networks as well as telecommunication systems This applies to the study of passenger and commodity flows as well as to the socioeconomic aspects of transportation policy regulation economics The twenty fifth anniversary of the C R T offered the opportunity to evaluate past accomplishments and to identify future trends and challenges Five colloquia were thus organized on major research and application themes that also reflected our main research areas They gathered together internationally renowned researchers who linked recent scientific and technological advances to modeling and methodological challenges waiting to be tackled particularly concerning new problems and applica tions and the increasingly widespread use of new technologies

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TEODOR GABRIEL CRAINIC DIRECTOR The Centre for Research on Transportation C R T was founded in 1971 by the Universite de Montreal From 1988 on it is jointly managed by the Universite de Montreal and its affiliated schools the Ecole des Hautes Etudes Commerciales and Ecole Poly technique Professors students and researchers from many institutions in the Montreal area join forces at the C R T to analyze transportation logistics and telecommunication systems from a multidisciplinary perspective The C R T pursues three major complementary objectives training of high level specialists the advancement of knowledge and technology the transfer of technology towards industry and the public sector Its main field of expertise is the develop ment of quantitative and computer based models and methods for the analysis of urban regional and intercity transportation networks as well as telecommunication systems This applies to the study of passenger and commodity flows as well as to the socioeconomic aspects of transportation policy regulation economics The twenty fifth anniversary of the C R T offered the opportunity to evaluate past accomplishments and to identify future trends and challenges Five colloquia were thus organized on major research and application themes that also reflected our main research areas They gathered together internationally renowned researchers who linked recent scientific and technological advances to modeling and methodological challenges waiting to be tackled particularly concerning new problems and applica tions and the increasingly widespread use of new technologies

Developments in Maritime Transportation and

Exploitation of Sea Resources Carlos Guedes Soares, Fernando Lopez Pena, 2013-10-07 Covering recent developments in maritime transportation and exploitation of sea resources encompassing ocean and coastal areas this book is intended for academics and professionals involved in the development of marine transportation and the exploitation of sea resources

**PRIMA 2015: Principles and Practice of Multi-Agent Systems** Qingliang Chen, Paolo Torroni, Serena Villata, Jane Hsu, Andrea Omicini, 2015-10-20 This book constitutes the proceedings of the 18th International Conference on Principles and Practice of Multi Agent Systems PRIMA 2015 held in Bertinoro Italy in October 2015 The 29 full papers and 24 short papers presented in this volume were carefully reviewed and selected from 94 submissions The conference brings together active researchers developers and practitioners from both academia and industry to showcase share and promote research in several domains ranging from foundations of agent theory and engineering aspects of agent systems to emerging interdisciplinary areas of agent based research

Dynamic Fleet Management Vasileios S. Zeimpekis, Christos D. Tarantilis, George M. Giaglis, Ioannis E. Minis, 2007-10-05 Dynamic Fleet Management will focus on real time management of a distribution system This means that when a dynamic event occurs within the distribution chain action must be taken in real time The book will integrate the latest results in system design algorithm development and system implementation to capture the state of the art research and application trends While much of the research in this area of transportation problems have almost exclusively concentrated on carrying out static plans on optional distribution conditions this book will examine those problems when some dynamic or unplanned even occurs within the transport or network system It will focus specifically on these cases and integrate the latest results in systems routing algorithms and case studies where information a dynamic event is revealed to the decision maker in a real time manner

**Pro-active Dynamic Vehicle Routing** Francesco Ferrucci, 2013-03-14 This book deals with transportation processes denoted as the Real time Distribution of Perishable Goods RDOPG The book presents three contributions that are made to the field of transportation First a model considering the minimization of customer inconvenience is formulated Second a pro active real time control approach is proposed Stochastic knowledge is generated from past request information by a new forecasting approach and is used in the pro active approach to guide vehicles to request likely areas before real requests arrive there Various computational results are presented to show that in many cases the pro active approach is able to achieve significantly improved results Moreover a measure for determining the structural quality of request data sets is also proposed The third contribution of this book is a method that is presented for considering driver inconvenience aspects which arise from vehicle en route diversion activities Specifically this method makes it possible to restrict the number of performed vehicle en route diversion activities

**Intelligent Transport Systems, From Research and Development to the Market Uptake** Joao Carlos Ferreira, Ana Lúcia Martins, Vitor Monteiro, 2019-02-21 This book constitutes the proceedings of the Second EAI International Conference on Intelligent Transport Systems INTSYS 2108 which was held in Guimar es Portugal in November 2018 The 11 revised full papers were

selected from 16 submissions and are organized in four thematic sessions on parking and collaborative approaches case studies and simulation mobility and planning and Future 5V *Plunkett's Transportation, Supply Chain & Logistics Industry Almanac* Jack W. Plunkett, 2009-04 Covers various trends in supply chain and logistics management transportation just in time delivery warehousing distribution inter modal shipment systems logistics services purchasing and advanced technologies such as RFID This book includes one page profiles of transportation supply chain and logistics industry firms

**Telecommunications Network Planning** Brunilde Sansò, Patrick Soriano, 2012-12-06 Telecommunications central to our daily lives continues to change dramatically These changes are the result of technological advances deregulation the proliferation of broadband service offers and the spectacular popularity of the Internet and wireless services In such adynamic technological and economic environment competition is increasing among service providers and among equipment manufacturers Consequently optimization of the planning process is becoming essential Although telecommunications network planning has been tackled by the Operations Research community for some time many fundamental problems remain challenging Through its fourteen chapters this book covers some new and some still challenging older problems which arise in the planning of telecommunication networks Telecommunications Network Planning will benefit both telecommunications practitioners looking for efficient methods to solve their problems and operations researchers interested in telecommunications The book examines network design and dimensioning problems it explores Operation Research issues related to a new standard Asynchronous Transfer Mode ATM it overviews problems that arise when designing survivable SDH SONET Networks it considers some broadband network problems and it concludes with three chapters on wireless and mobile networks Leading area researchers have contributed their recent research on the telecommunications and network topics treated in the volume

**Advances in Civil Aviation Systems Development** Ivan Ostroumov, Karen Marais, Maksym Zaliskyi, 2025-07-02 This book includes high quality research papers presented at 3rd International Workshop on Advances in Civil Aviation Systems Development ACASD 2025 which was joint event of School of Aeronautics and Astronautics of Purdue University IN USA and National Aviation University Kyiv Ukraine This book presents original results of a scholarly study of unique research teams and market leaders on the development in civil aviation systems and its application The book topics include major research areas focused on advances in air transportation interference in global navigation satellite system aircraft noise communication systems for civil aviation systems surveillance data processing methods of operational efficiency improvement sensors in civil aviation human factor and unmanned aircraft systems Book is useful for scholars and professionals in the civil aviation domain

**Vehicle Routing** Paolo Toth, Daniele Vigo, 2014-12-05 Vehicle routing problems among the most studied in combinatorial optimization arise in many practical contexts freight distribution and collection transportation garbage collection newspaper delivery etc Operations researchers have made significant developments in the algorithms for their solution and *Vehicle Routing Problems Methods and Applications Second Edition* reflects these advances

The text of the new edition is either completely new or significantly revised and provides extensive and complete state of the art coverage of vehicle routing by those who have done most of the innovative research in the area it emphasizes methodology related to specific classes of vehicle routing problems and since vehicle routing is used as a benchmark for all new solution techniques contains a complete overview of current solutions to combinatorial optimization problems It also includes several chapters on important and emerging applications such as disaster relief and green vehicle routing The Vehicle Routing Problem: Latest Advances and New Challenges Bruce L. Golden, S. Raghavan, Edward A. Wasil, 2008-07-20

Theoretical research and practical applications in the field of vehicle routing started in 1959 with the truck dispatching problem posed by Dantzig and Ramser 1 and the optimum routing of a fleet of gasoline delivery trucks between a bulk terminal and a large number of service stations supplied by the terminal Using a method based on a linear programming formulation their hand calculations produced a near optimal solution with four routes to a problem with twelve service stations The authors proclaimed No practical applications of the method have been made as yet In the nearly 50 years since the Dantzig and Ramser paper appeared work in the field has exploded dramatically Today a Google Scholar search of the words vehicle routing problem VRP yields more than 21 700 entries The June 2006 issue of OR MS Today provided a survey of 17 vendors of commercial routing software whose packages are currently capable of solving average size problems with 1 000 stops 50 routes and two hour hard time windows in two to ten minutes 2 In practice vehicle routing may be the single biggest success story in operations research For example each day 103 500 drivers at UPS follow computer generated routes The drivers visit 7 9 million customers and handle an average of 15 6 million packages 3 *Tutorials in Operations Research* Institute for Operations Research and the Management Sciences. National Meeting, 2008 *Hybrid Metaheuristics* El-ghezali Talbi, 2012-07-31 The main goal of this book is to provide a state of the art of hybrid metaheuristics The book provides a complete background that enables readers to design and implement hybrid metaheuristics to solve complex optimization problems continuous discrete mono objective multi objective optimization under uncertainty in a diverse range of application domains Readers learn to solve large scale problems quickly and efficiently combining metaheuristics with complementary metaheuristics mathematical programming constraint programming and machine learning Numerous real world examples of problems and solutions demonstrate how hybrid metaheuristics are applied in such fields as networks logistics and transportation bio medical engineering design scheduling Handbooks in Operations Research and Management Science: Transportation Cynthia Barnhart, Gilbert Laporte, 2006-12-08 This book contains eleven chapters describing some of the most recent methodological operations research developments in transportation It is structured around the main transportation modes and each chapter is written by a group of well recognized researchers Because of the major impact of operations research methods in the field of air transportation over the past forty years it is befitting to open the book with a chapter on airline operations management This book will prove useful to researchers students and practitioners in transportation and

will stimulate further research in this rich and fascinating area Volume 14 examines transport and its relationship with operations and management science 11 chapters cover the most recent research developments in transportation Focuses on main transportation modes air travel automobile public transit maritime transport and more Web Information Systems Engineering - WISE 2010 Workshops Dickson K.W. Chiu,Ladjet Bellatreche,Hideyasu Sasaki,Ho-fung Leung,Shing-Chi Cheung,Haiyang Hu,Jie Shao,2011-09-15 This book contains the carefully selected and reviewed papers presented at three satellite events that were held in conjunction with the 11th International Conference on Web Information Systems Engineering WISE 2010 in Hong Kong China in December 2010 The collection comprises a total of 40 contributions that originate from the First International Symposium on Web Intelligent Systems and Services WISS 2010 from the First International Workshop on Cloud Information Systems Engineering CISE 2010 and from the Second International Workshop on Mobile Business Collaboration MBC 2010 The papers address a wide range of hot topics and are organized in topical sections on decision and e markets rules and XML web service intelligence semantics and services analyzing web resources engineering web systems intelligent web applications web communities and personalization cloud information system engineering mobile business collaboration *Logistikmanagement - Herausforderungen, Chancen & Lösungen*,2011

*ITF Research Reports Policies to Extend the Life of Road Assets* International Transport Forum,2018-12-20 This report presents policy options for extending the life of road assets by mitigating deterioration caused by trucks Beyond traditional engineering responses it considers the role of trucks in road asset deterioration from a broader demand oriented perspective

**The Impact of Academic Research on Industrial Performance** National Academy of Engineering,Committee on the Impact of Academic Research on Industrial Performance,2003-10-06 Drawing on the findings of sector specific workshops e mail surveys research literature expert testimony and committee and panel members expertise this National Academy of Engineering study assesses the qualitative impact of academic research on five industries network systems and communications medical devices and equipment aerospace transportation distribution and logistics services and financial services The book documents the range and significance of academic research contributions to the five industries comparing the importance of different types of contributions the multi and interdisciplinary nature of these contributions and the multiple vectors by which academic research is linked to each industry The book calls for action to address six cross cutting challenges to university industry interactions the growing disciplinary and time horizon related imbalances in federal R D funding barriers to university industry interaction in service industries the critical role of academic research in the advancement of information technology the role of academic research in the regulation of industry the impact of technology transfer activities on core university research and education missions and the search for new pathways and mechanisms to enhance the contributions of academic research to industry The book also includes findings and recommendations specific to each industry **Intelligent Systems in Operations: Methods, Models and Applications in the Supply Chain** Nag,

Barin,2010-03-31 This book provides knowledge and insights on present and future AI applications in Operations Management presenting tools and decisions in terms of theoretical and empirical models methods and proposed applications  
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## Unveiling the Magic of Words: A Review of "**Fleet Management And Logistics Centre For Research On Transportation**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Fleet Management And Logistics Centre For Research On Transportation**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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