MATHEMATICAL MODELLING: THEORY AND APPLICATIONS

MODEL-BASED DECISION SUPPORT METHODOLOGY WITH ENVIRONMENTAL APPLICATIONS

Andrzej P. Wierzbicki, Marek Makowski and Josp Wessels (Eds.)



Model Based Decision Support Methodology With Environmental Applications

John G. Lyon, Jack McCarthy

Model Based Decision Support Methodology With Environmental Applications:

Model-Based Decision Support Methodology with Environmental Applications Andrzej P. Wierzbicki, Marek Makowski, Jaap Wessels, 2000-05-31 The complexity of issues requiring rational decision making grows and thus such decisions are becoming more and more difficult despite advances in methodology and tools for decision support and in other areas of research Globalization interlinks between environmental industrial social and political issues and rapid speed of change all contribute to the increase of this complexity Specialized knowledge about decision making processes and their support is increasing but a large spectrum of approaches presented in the literature is typically illustrated only by simple examples Moreover the integration of model based decision support methodologies and tools with specialized model based knowledge developed for handling real problems in environmental engineering industrial economical social and political activities is often not satisfactory Therefore there is a need to present the state of art of methodology and tools for development of model based decision support systems and illustrate this state by applications to various complex real world decision problems The monograph reports many years of experience of many researchers who have not only contributed to the developments in operations research but also succeeded to integrate knowledge and craft of various disciplines into several modern decision support systems which have been applied to actual complex decision making processes in various fields of policy making The experience presented in this book will be of value to researchers and practitioners in various fields The issues discussed in this book gain in importance with the development of the new era of the information society where information knowledge and ways of processing them become a decisive part of human activities The examples presented in this book illustrate how how various methods and tools of model based decision support can actually be used for helping modern decision makers that face complex problems Overview of the contents The first part of this three part book presents the methodological background and characteristics of modern decision making environment and the value of model based decision support thus addressing current challenges of decision support It also provides the methodology of building and analyzing mathematical models that represent underlying physical and economic processes and that are useful for modern decision makers at various stages of decision making These methods support not only the analysis of Pareto efficient solutions that correspond best to decision maker preferences but also allow the use of other modeling concepts like soft constraints soft simulation or inverse simulation. The second part describes various types of tools that are used for the development of decision support systems These include tools for modeling simulation optimization tools supporting choice and user interfaces The described tools are both standard commercially available and nonstandard public domain or shareware software which are robust enough to be used also for complex applications All four environmental applications regional water quality management land use planning cost effective policies aimed at improving the European air quality energy planning with environmental implications presented in the third part of the book rely on many years of cooperation

between the authors of the book with several IIASA s projects and with many researchers from the wide IIASA network of collaborating institutions All these applications are characterized by an intensive use of model based decision support Finally the appendix contains a short description of some of the tools described in the book that are available from IIASA free of charge for research and educational purposes The experiences reported in this book indicate that the development of DSSs for strategic environmental decision making should be a joint effort involving experts in the subject area modelers and decision support experts For the other experiences discussed in this book the authors stress the importance of good data bases and good libraries of tools One of the most important requirements is a modular structure of a DSS that enhances the reusability of system modules In such modular structures user interfaces play an important role The book shows how modern achievements in mathematical programming and computer sciences may be exploited for supporting decision making especially about strategic environmental problems It presents the methodological background of various methods for model based decision support and reviews methods and tools for model development and analysis The methods and tools are amply illustrated with extensive applications Audience This book will be of interest to researchers and practitioners in the fields of model development and analysis model based decision analysis and support particularly in the environment economics agriculture engineering and negotiations areas and mathematical programming For understanding of some parts of the text a background in mathematics and operational research is required but several chapters of the book will be of value also for readers without such a background The monograph is also suitable for use as a text book for courses on advanced Master and Ph D levels for programs on Operations Research decision analysis decision support and various environmental studies depending on the program different parts of the book may be emphasized Handbook of Operations Research in Natural Resources Andres Weintraub, Carlos Romero, Trond Bjørndal, Rafael Epstein, 2007-09-19 Handbook of Operations Research in Natural Resources will be the first systematic handbook treatment of quantitative modeling natural resource problems their allocated efficient use and societal and economic impact Andr's Weintraub is the very top person in Natural Resource research Moreover he has an international reputation in OR and a former president of the International Federation of Operational Research Societies IFORS He has selected co editors who are at the top of the sub fields in natural resources agriculture fisheries forestry and mining The book will cover these areas in terms with contributions from researchers on modeling natural research problems quantifying data developing algorithms and discussing the benefits of research implementations The handbook will include tutorial contributions when necessary Throughout the book technological advances and algorithmic developments that have been driven by natural resource problems will be called out and discussed

Environmental Information Management and Decision Support System Booz, Allen & Hamilton, National Cooperative Highway Research Program, 2003 Introduction Get started and achieve buy in Understand requirements for the EIM DSS Absorb the vision for the EIM DSS Assess existing capabilities Assess the evolution of technology Identify

alternative migration paths Develop phased implementation plan Implement each phase using software development lifecycle methodology Acronyms and abbreviations Bibliography Environmental Systems - Volume III Achim Sydow, 2010-09-27 Environmental Systems is a component of Encyclopedia of Environmental and Ecological Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Environmental Systems is something about data handling modeling and decision making in the field of environmental systems It includes related basic knowledge on measurement techniques modeling techniques and models and their applications for decisions making Environmental engineering research are based on measurement techniques and related knowledge of natural and life sciences Developed mathematical and numerical simulation models are tools and strictly purpose oriented that means suitable for decision making The three volumes on Environmental Systems are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs Modeling Decisions for Artificial Intelligence Yasuo Narukawa, 2008-11-05 This book constitutes the refereed proceedings of the 5th International Conference on Modeling Decisions for Artificial Intelligence MDAI 2008 held in Sabadell Spain in October 2008 The 19 revised full papers presented together with 2 invited lectures were thoroughly reviewed and selected from 43 submissions they are devoted to theory and tools for modeling decisions as well as applications that encompass decision making processes and information fusion techniques The papers are organized in topical sections on aggregation operators decision making clustering and similarity computational intelligence and optimization as well as data privacy Algorithms in Decision Support Systems Vicente García-Díaz, 2021-03-19 This book aims to provide a new vision of how algorithms are the core of decision support systems DSSs which are increasingly important information systems that help to make decisions related to unstructured and semi unstructured decision problems that do not have a simple solution from a human point of view It begins with a discussion of how DSSs will be vital to improving the health of the population The following article deals with how DSSs can be applied to improve the performance of people doing a specific task like playing tennis It continues with a work in which authors apply DSSs to insect pest management together with an interactive platform for fitting data and carrying out spatial visualization The next article improves how to reschedule trains whenever disturbances occur together with an evaluation framework The final works focus on different relevant areas of DSSs 1 a comparison of ensemble and dimensionality reduction models based on an entropy criterion 2 a radar emitter identification method based on semi supervised and transfer learning 3 design limitations errors and hazards in creating very large scale DSSs and 4 efficient rule generation for associative classification We hope you enjoy all the contents in the book Vector Calculus in Regional Development Analysis Kesra Nermend, 2009-04-29 Methods used for regional development analysis are employed mainly to make forecasts and comparisons Forecasting models of various types e g econometric models are usually used for forecasting Recently vector autoregressive models VAR have become popular These models were proposed by Sims in 1980 On the contrary taxonomic methods that are in the center of attention as far as the present publication is concerned are most often employed to make comparisons Linear ordering methods including standard methods are the most popular among ta nomic methods They are based on different distance and similarity measures which leads to the fact that they do not always provide reliable information When for example one construes the standard for a base year and then compares it with data for other years it may turn out that the measure determined will have worse values than the standard for a real object region micro region although this object is better from the standard Hence one must look for new methods employed in regional development analysis or improve hitherto existing ones in such a way so that information obtained re ects the reality to a larger extent The main aim of the present publication is to work out methodological basis for regional development analysis based on vector calculus together with assumptions about computer system supporting the implementation of the method Wetland and Environmental Applications of GIS John G. Lyon, Jack McCarthy, 1995-09-18 This new book presents powerful techniques that can be used to address issues and problems related to wetlands and surface waters It is the first book of its kind to address inventory and management of wetlands and water quality problems using GIS and remote sensing technologies Wetland and Environmental Applications of GIS describes a variety of techniques applications and case studies for evaluating wetland and surface water characteristics at the landscape scale The book details wetland and environmentally oriented surface water resource studies using spatial and spectral based technologies such as GIS remote sensing computer modeling and image display Introductory material is included in the first section to provide a common background and to refresh or introduce concepts to the professional The second section details applications of these technologies in studies of wetlands including the use of GIS and archival satellite data in evaluating and measuring sediment types water depth and environmental change in the coastal wetlands of the Great Lakes The third section addresses various environmental applications of GIS such as locating non point pollution sources and managing oil spills The final section supplies additional information and applications with particular emphasis on potential contributions of remote sensing

Applied Decision Support with Soft Computing Xinghuo Yu,2012-12-06 Soft computing has provided sophisticated methodologies for the development of intelligent decision support systems Fast advances in soft computing technologies such as fuzzy logic and systems artificial neural networks and evolutionary computation have made available powerful problem representation and modelling paradigms and learning and optimisation mechanisms for addressing modern decision making issues This book provides a comprehensive coverage of up to date conceptual frameworks in broadly perceived decision support systems and successful applications Different from other existing books this volume predominately focuses on applied decision support with soft computing Areas covered include planning management finance and administration in both the private and public sectors

Modeling for Decision Support in Network-Based Services Daniel Dolk, Janusz

Granat,2012-01-11 This book originated from several recent workshops and related activities conducted by the IFIP Working Group 7 6 on Optimization Based Computer Aided Modeling and Design This group has been active for 20 years with the stated objective of developing high performance computer aided systems to support modeling decision analysis optimization and multi criteria decision making Recently the group has turned its attention to the application of modeling and optimization to service science management and engineering SSME SSME is still a young research field searching for its theoretical underpinnings and one which offers many opportunities for analytical modeling to not only advance the understanding but also to help form the foundation of a new discipline This book is the result of the group s introductory foray into the application of quantitative modeling to the nascent field of service science with special emphasis on the network aspects of services The 11 papers presented are grouped into sections on Network Science Comptational and Analytical Modeling and Knowledge Science They showcase the value of modeling in a new and timely context and provide many seeds for further exciting research

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