

Dynamics of Data Envelopment Analysis

Theory of Systems Efficiency

Jati K. Sengupta

Springer-Science+Business Media, B.V.

Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency

William Wager Cooper



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Dynamics of Data Envelopment Analysis Jati Sengupta, 2013-11-11 Data envelopment analysis develops a set of nonparametric and semiparametric techniques for measuring economic efficiency among firms and nonprofit organizations. Over the past decade this technique has found most widespread applications in public sector organizations. However, these applications have been mostly static. This monograph extends this static framework of efficiency analysis in several new directions. These include but are not limited to the following: 1 a dynamic view of the production and cost frontier where capital inputs are treated differently from the current inputs; 2 a direct role of the technological progress and regress, which is so often stressed in total factor productivity discussion in modern growth theory in economics; 3 stochastic efficiency in a dynamic setting where reliability improvement competes with technical efficiency; 4 flexible manufacturing systems where flexibility of the production process and the economies of scope play an important role in efficiency analysis; and 5 the role of economic factors such as externalities and input interdependences. Efficiency is viewed here in the framework of a general systems theory model. Such a view is intended to broaden the scope of applications of this promising new technique of data envelopment analysis. The monograph stresses the various applied aspects of the dynamic theory so that it can be empirically implemented in different situations. As far as possible, abstract mathematical treatments are avoided and emphasis placed on the statistical examples and empirical illustrations.

Efficiency Models in Data Envelopment Analysis J. K. Sengupta, B. Sahoo, 2006-10-06 This volume discusses the latest techniques and their economic applications for modern industries like computer, pharmaceutical, banking, and other manufacturing. Both econometric and mathematical programming techniques are analyzed so as to develop a synthetic approach.

Network Data Envelopment Analysis Chiang Kao, 2016-08-23 This book presents the underlying theory, model development, and applications of network Data Envelopment Analysis (DEA) in a systematic way. The field of network DEA extends and complements conventional DEA by considering not only inputs and outputs when measuring system efficiency but also the internal structure of the system being analyzed. By analyzing the efficiency of individual internal components and more particularly by studying the effects of relationships among components which are modeled and implemented by means of various network structures, the network DEA approach is able to help identify and manage the specific components that contribute to inefficiencies in the overall systems. This relatively new approach comprises an important analytical tool based on mathematical programming techniques with valuable implications to production and operations management. The existing models for measuring the efficiency of systems of specific network structures are also discussed, and the relationships between the system and component efficiencies are explored. This book should be able to inspire new research and new applications based on the current state of the art. Performance evaluation is an important task in management and is needed to i) better understand the past accomplishments of an organization and ii) plan for its future development. However, this task becomes rather challenging when multiple performance metrics are

involved DEA is a powerful tool to cope with such issues For systems or operations composed of interrelated processes managers need to know how the performances of the various processes evaluated and how they are aggregated to form the overall performance of the system This book provides an advanced exposition on performance evaluation of systems with network structures It explores the network nature of most production and operation systems and explains why network analyses are necessary

Data Envelopment Analysis in the Financial Services Industry Joseph C. Paradi, H. David Sherman, Fai Keung Tam, 2017-11-21 This book presents the methodology and applications of Data Envelopment Analysis DEA in measuring productivity efficiency and effectiveness in Financial Services firms such as banks bank branches stock markets pension funds mutual funds insurance firms credit unions risk tolerance and corporate failure prediction Financial service DEA research includes banking insurance businesses hedge pension and mutual funds and credit unions Significant business transactions among financial service organizations such as bank mergers and acquisitions and valuation of IPOs have also been the focus of DEA research The book looks at the range of DEA uses for financial services by presenting prior studies examining the current capabilities reflected in the most recent research and projecting future new uses of DEA in finance related applications

Dynamic And Stochastic Efficiency Analysis Jati K Sengupta, 2000-05-05 This book extends the dynamic and stochastic analysis of economic efficiency by using the recent techniques of data envelopment analysis New results and applications of these techniques in numerous areas of economics finance and management are provided including treatment of private sector industries portfolio models in finance quality control techniques in managerial performance the role of market competition policy applications in investment models in finance risk aversion and efficiency and technology and innovation The most up to date tools of efficiency analysis developed here will be valuable for students and researchers in operations research applied management science and applied microeconomics

Fuzzy, Rough and Intuitionistic Fuzzy Set Approaches for Data Handling Tanmoy Som, Oscar Castillo, Anoop Kumar Tiwari, Shivam Shreevastava, 2023-03-25 This book facilitates both the theoretical background and applications of fuzzy intuitionistic fuzzy and rough fuzzy rough sets in the area of data science This book provides various individual soft computing optimization and hybridization techniques of fuzzy and intuitionistic fuzzy sets with rough sets and their applications including data handling and that of type 2 fuzzy systems Machine learning techniques are effectively implemented to solve a diversity of problems in pattern recognition data mining and bioinformatics To handle different nature of problems including uncertainty the book highlights the theory and recent developments on uncertainty fuzzy systems feature extraction text categorization multiscale modeling soft computing machine learning deep learning SMOTE data handling decision making Diophantine fuzzy soft set data envelopment analysis centrally measures social networks Volterra Fredholm integro differential equation Caputo fractional derivative interval optimization decision making classification problems This book is predominantly envisioned for researchers and students of data science medical scientists and professional engineers

Efficiency versus Sustainability in

Dynamic Decision Making Bodo Glaser,2002-07-23 This book develops and analyzes dynamic decision models DDM with one trajectorial objective according to the methodology of multi criteria decision making MCDM Moreover DDMs which concomitantly pursue multiple objectives are analyzed with special emphasis given to hybrid models with scalar and trajectorial objectives as well as models with multiple trajectorial objectives Introducing the method of distance maximization crucially augments MCDM and proves to be invaluable for DDMs with nonexistent utopia trajectory or with sustainability as objective The notions of efficiency and sustainability are formally developed and counterposed by means of the construct of trajectorial objective which is presented here along with its implications as a natural advance upon the classical scalar objective

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Table of Contents Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency

1. Understanding the eBook Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - The Rise of Digital Reading Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Advantages of eBooks Over Traditional Books
2. Identifying Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - User-Friendly Interface

4. Exploring eBook Recommendations from Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Personalized Recommendations
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency User Reviews and Ratings
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency and Bestseller Lists
5. Accessing Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency Free and Paid eBooks
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency Public Domain eBooks
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency eBook Subscription Services
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency Budget-Friendly Options
6. Navigating Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency eBook Formats
 - ePub, PDF, MOBI, and More
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency Compatibility with Devices
 - Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Highlighting and Note-Taking Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Interactive Elements Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
8. Staying Engaged with Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
9. Balancing eBooks and Physical Books Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Setting Reading Goals Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Fact-Checking eBook Content of Dynamics Of Data Envelopment Analysis Theory Of Systems Efficiency
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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