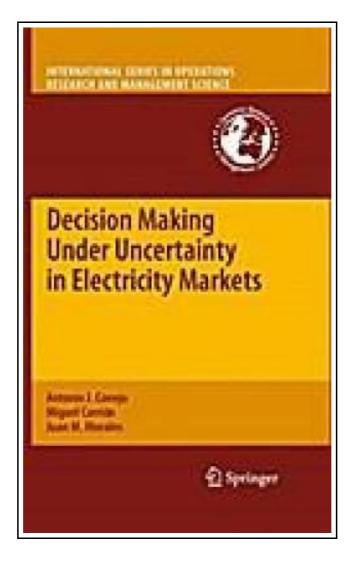
Decision Making Under Uncertainty in Electricity Markets



Filesize: 6.91 MB

Reviews

An exceptional publication as well as the font employed was exciting to see. it was actually writtern extremely flawlessly and helpful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Dominic Collins)

DECISION MAKING UNDER UNCERTAINTY IN ELECTRICITY MARKETS



To save **Decision Making Under Uncertainty in Electricity Markets** PDF, remember to click the web link below and save the file or have access to other information which are related to DECISION MAKING UNDER UNCERTAINTY IN ELECTRICITY MARKETS ebook.

Springer Nov 2012, 2012. Taschenbuch. Book Condition: Neu. 235x155x29 mm. This item is printed on demand -Print on Demand Neuware - This addition to the ISOR series is a readable yet rigorous advanced text/reference on models and decision-making under uncertainty in the growing area of electricity markets. It is the first book to show how to use stochastic programming procedures to carry out in-depth analysis of decision-making models under uncertainty in these markets, including formulation issues and solution techniques. Due to the recent creation of futures markets for electricity in the past decade, much of the book is groundbreaking and reflects the most recent advances in operations research and its application in energy markets in general. An electricity market is simply a system for effecting the purchase and sale of electricity using supply and demand to set the price. These markets are competitive, and have been a growing worldwide trend since the 1980 s, and coming to prominence (and notoriety) in 2001 when both the California electricity crisis and the Enron scandal occurred. Though the phenomenon of the electricity market grew from deregulation, and will likely continue to move toward increased openness, the situation in California resulted entirely from faulty regulation, particularly in modeling risk. The fact is, there are so many constraints to consider in modeling these markets, with so many possible points of failure, that it s a wonder it s taken this long for a rigorous text on stochastic programming to appear. This is an advanced expository book on solving the most current and relevant shortand medium-term decision-making problems pertaining to producers, consumers, retailers, and market operators. Among its unique features: it addresses essentially all operational problems that arise in electricity markets; practical applications are developed up to the stage of working algorithms, coded in...



Read Decision Making Under Uncertainty in Electricity Markets Online Download PDF Decision Making Under Uncertainty in Electricity Markets

Related Books



[PDF] Programming in D

Click the hyperlink listed below to download "Programming in D" document.

Save Document »



[PDF] Psychologisches Testverfahren

Click the hyperlink listed below to download "Psychologisches Testverfahren" document.

Save Document »



[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Click the hyperlink listed below to download "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" document.

Save Document »



[PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

Click the hyperlink listed below to download "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" document.

Save Document »



[PDF] Programming in D: Tutorial and Reference

Click the hyperlink listed below to download "Programming in D: Tutorial and Reference" document.

Save Document »



[PDF] Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

Click the hyperlink listed below to download "Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire" document.

Save Document »