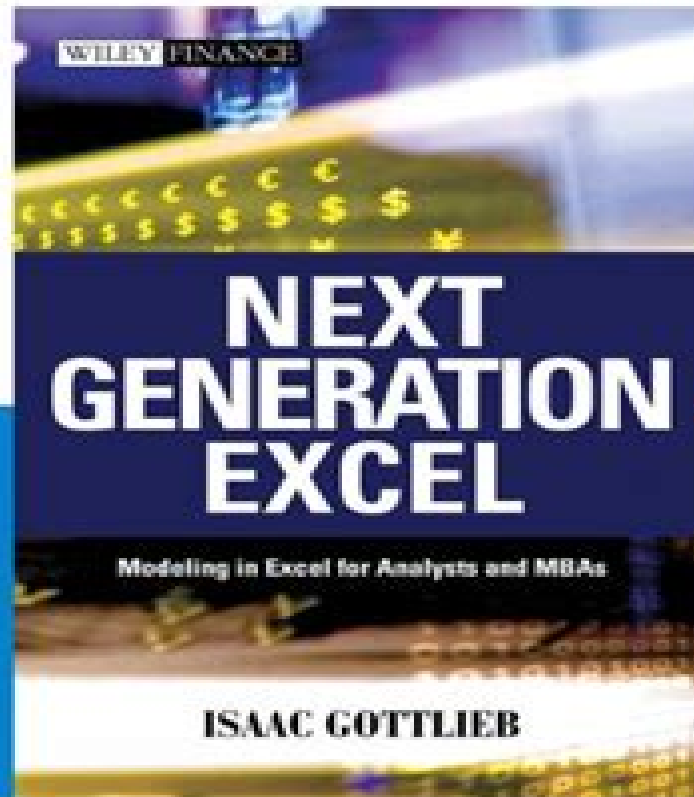


Isaac Gottlieb

Next Generation Excel: Modeling in Excel for Analysts and MBAs



Next Generation Excel Modeling In Excel For Analysts And Mbas

Raffaela Di Napoli



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KEY FEATURES Solve a wide range of decision making problems in operations finance and statistics Build and use Excel models to analyze data and make informed decisions Use the Excel Solve function to find the optimal solution to a problem

DESCRIPTION This book on management science serves as a valuable resource for enhancing problem solving and decision making skills across various domains including organizations and business By reading this book you will acquire the ability to tackle complex decisions that would otherwise be challenging The book covers a wide array of techniques such as profit and performance maximization Return on Investment ROI optimization as well as cost time and risk minimization through tools like Monte Carlo simulations and sensitivity analysis Throughout the book you ll come across numerous real life examples and case studies from diverse fields such as banking finance transportation manufacturing manpower assignment scheduling inventory management and even food and product mix The book demonstrates both linear and nonlinear techniques utilizing Excel Solver for finding solutions Once you grasp the usage of Solver you ll be able to apply the learned tools effectively to address problems relevant to your background experience and preferences What sets this book apart is its hands on approach leveraging Excel as the primary tool for problem solving Rather than relying on complex mathematical formulations and algorithms you ll learn how to set up and solve problems in a straightforward manner using Excel

WHAT YOU WILL LEARN Learn how to set up decision making models on Excel Solve optimization problems in the areas of business and operations Harness the power of the Excel Solver add in Apply Monte Carlo simulations of risky investments using Excel Learn how to predict future values using Excel forecasting features

WHO THIS BOOK IS FOR This book is for any business or operations practitioner regardless of their role or experience level Whether you are an analyst a business professional or a student this book can help you to improve your problem solving and decision making skills

TABLE OF CONTENTS

- 1 Making Better Decisions with Management Science
- 2 Exploring Management Science Optimization Techniques
- 3 Unleash the Power of Excel s Solver for Optimizations
- 4 Optimize Product Mix
- 5 Investment and Portfolio Optimization with Excel s Solver
- 6 The Assignment Problem Challenges and Solutions
- 7 Solving Transportation Supply Chain Problems
- 8 Marketing Applications of Optimal Media Mix
- 9 Integer and Binary Optimization
- 10 The Scheduling Puzzle
- 11 Nonlinear Optimization Applied to Inventory and Facility Location
- 12 Monte Carlo Simulations
- 13 Simplifying Forecasting Using Excel s Forecast Sheet Feature
- 14 Queuing and Waiting Time

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Table of Contents Next Generation Excel Modeling In Excel For Analysts And Mbas

1. Understanding the eBook Next Generation Excel Modeling In Excel For Analysts And Mbas
 - The Rise of Digital Reading Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Advantages of eBooks Over Traditional Books
2. Identifying Next Generation Excel Modeling In Excel For Analysts And Mbas
 - 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 Next Generation Excel Modeling In Excel For Analysts And Mbas
 - User-Friendly Interface
4. Exploring eBook Recommendations from Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Personalized Recommendations

- Next Generation Excel Modeling In Excel For Analysts And Mbas User Reviews and Ratings
- Next Generation Excel Modeling In Excel For Analysts And Mbas and Bestseller Lists
- 5. Accessing Next Generation Excel Modeling In Excel For Analysts And Mbas Free and Paid eBooks
 - Next Generation Excel Modeling In Excel For Analysts And Mbas Public Domain eBooks
 - Next Generation Excel Modeling In Excel For Analysts And Mbas eBook Subscription Services
 - Next Generation Excel Modeling In Excel For Analysts And Mbas Budget-Friendly Options
- 6. Navigating Next Generation Excel Modeling In Excel For Analysts And Mbas eBook Formats
 - ePub, PDF, MOBI, and More
 - Next Generation Excel Modeling In Excel For Analysts And Mbas Compatibility with Devices
 - Next Generation Excel Modeling In Excel For Analysts And Mbas Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Highlighting and Note-Taking Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Interactive Elements Next Generation Excel Modeling In Excel For Analysts And Mbas
- 8. Staying Engaged with Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Next Generation Excel Modeling In Excel For Analysts And Mbas
- 9. Balancing eBooks and Physical Books Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Next Generation Excel Modeling In Excel For Analysts And Mbas
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Setting Reading Goals Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Next Generation Excel Modeling In Excel For Analysts And Mbas
 - Fact-Checking eBook Content of Next Generation Excel Modeling In Excel For Analysts And Mbas

- 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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