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Professional Financial Computing Using Excel & VBA

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with Stephen Ng**



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Professional Financial Computing Using Excel and VBA Humphrey K. K. Tung, Donny C. F. Lai, Michael C. S. Wong, 2011-12-28 Often financial computing guidebooks provide only quick and dirty implementations of financial models rarely related to real world applications Professional Financial Computing Using Excel and VBA provides reusable flexible real world implementations of financial models The book explores financial models like derivatives pricings market and credit risk modeling and advanced interest rate modeling With step by step instructions this resource reviews fundamental financial theories and concepts as well as alternative approaches to ensure a comprehensive understanding of the different techniques This text is an ideal reference for graduate students studying financial engineering and computing

An Introduction to Excel VBA Programming Guojun Gan, 2017-05-08 Excel Visual Basic for Applications VBA can be used to automate operations in Excel and is one of the most frequently used software programs for manipulating data and building models in banks and insurance companies An Introduction to Excel VBA Programming with Applications in Finance and Insurance introduces readers to the basic fundamentals of VBA Programming while demonstrating applications of VBA to solve real world problems in finance and insurance Assuming no prior programming experience and with reproducible examples using code and data this text is suitable for advanced undergraduate students graduate students actuaries and financial analysts who wish to learn VBA Features Presents the theory behind the algorithms in detail Includes more than 100 exercises with selected solutions Provides VBA code in Excel files and data to reproduce the results in the book Offers a solutions manual for qualified instructors

Grid and Cloud Computing: Concepts, Methodologies, Tools and Applications Management Association, Information Resources, 2012-04-30 This reference presents a vital compendium of research detailing the latest case studies architectures frameworks methodologies and research on Grid and Cloud Computing

Interest Rate Risk Modeling Sanjay K. Nawalkha, Gloria M. Soto, Natalia A. Beliaeva, 2005-05-09 The definitive guide to fixed income valuation and risk analysis The Trilogy in Fixed Income Valuation and Risk Analysis comprehensively covers the most definitive work on interest rate risk term structure analysis and credit risk The first book on interest rate risk modeling examines virtually every well known IRR model used for pricing and risk analysis of various fixed income securities and their derivatives The companion CD ROM contain numerous formulas and programming tools that allow readers to better model risk and value fixed income securities This comprehensive resource provides readers with the hands on information and software needed to succeed in this financial arena

Financial Analysis and Modeling Using Excel and VBA Chandan Sengupta, 2009-11-09 An updated look at the theory and practice of financial analysis and modeling Financial Analysis and Modeling Using Excel and VBA Second Edition presents a comprehensive approach to analyzing financial problems and developing simple to sophisticated financial models in all major areas of finance using Excel 2007 and VBA as well as earlier versions of both This expanded and fully updated guide reviews all the necessary financial theory and concepts and walks you

through a wide range of real world financial problems and models that you can learn from use for practice and easily adapt for work and classroom use A companion website includes several useful modeling tools and fully working versions of all the models discussed in the book Teaches financial analysis and modeling and illustrates advanced features of Excel and VBA using a learn by doing approach Contains detailed coverage of the powerful features of Excel 2007 essential for financial analysis and modeling such as the Ribbon interface PivotTables data analysis and statistical analysis Other titles by Sengupta Financial Modeling Using C and The Only Proven Road to Investment Success Designed for self study classroom use and reference This comprehensive guide is an essential read for anyone who has to perform financial analysis or understand and implement financial models

Financial Modeling Using Excel and VBA Chandan Sengupta,2004-02-26 Reviews all the necessary financial theory and concepts and walks you through a wide range of real world financial models cover OR/MS Today ,2002

Structured Finance Modeling with Object-Oriented VBA Evan Tick,2011-07-28 A detailed look at how object oriented VBA should be used to model complex financial structures This guide helps readers overcome the difficult task of modeling complex financial structures and bridges the gap between professional C Java programmers writing production models and front office analysts building Excel spreadsheet models It reveals how to model financial structures using object oriented VBA in an Excel environment allowing desk based analysts to quickly produce flexible and robust models Filled with in depth insight and expert advice it skillfully illustrates the art of object oriented programming for the explicit purpose of modeling structured products Residential mortgage securitization is used as a unifying example throughout the text

Principles of Financial Modelling Michael Rees,2018-03-19 The comprehensive broadly applicable real world guide to financial modelling Principles of Financial Modelling Model Design and Best Practices Using Excel and VBA covers the full spectrum of financial modelling tools and techniques in order to provide practical skills that are grounded in real world applications Based on rigorously tested materials created for consulting projects and for training courses this book demonstrates how to plan design and build financial models that are flexible robust transparent and highly applicable to a wide range of planning forecasting and decision support contexts This book integrates theory and practice to provide a high value resource for anyone wanting to gain a practical understanding of this complex and nuanced topic Highlights of its content include extensive coverage of Model design and best practices including the optimisation of data structures and layout maximising transparency balancing complexity with flexibility dealing with circularity model audit and error checking Sensitivity and scenario analysis simulation and optimisation Data manipulation and analysis The use and choice of Excel functions and functionality including advanced functions and those from all categories as well as of VBA and its key areas of application within financial modelling The companion website provides approximately 235 Excel files screen clips of most of which are shown in the text which demonstrate key principles in modelling as well as providing many examples of the use of Excel functions and VBA macros These facilitate learning and have a strong emphasis on practical solutions and direct real

world application For practical instruction robust technique and clear presentation Principles of Financial Modelling is the premier guide to real world financial modelling from the ground up It provides clear instruction applicable across sectors settings and countries and is presented in a well structured and highly developed format that is accessible to people with different backgrounds *Financial Applications using Excel Add-in Development in C / C++* Steve Dalton,2007-04-30

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and VBA as a medium Crafted in an easy to understand format this book is suitable for anyone with a basic understanding of finance and Excel Filled with in depth insights and expert advice each chapter takes you through the theory behind a simulation topic and the implementation of that same topic in Excel VBA in a step by step manner Organized in an easy to follow fashion this guide effectively walks you through the process of creating and implementing risk models in Excel A companion website contains all the Excel models risk experts and quantitative analysts need to practice and confirm their results as they progress Keith Allman is the author of other successful modeling books including Corporate Valuation Modeling and Modeling Structured Finance Cash Flows with Microsoft Excel Created for those with some background in finance and experience in Excel this reliable resource shows you how to effectively perform sound financial simulation modeling even if you ve yet to do extensive modeling up to this point in your professional or academic career

Using Excel for Business and Financial Modelling Danielle Stein Fairhurst,2019-03-25 A hands on guide to using Excel in the business context First published in 2012 Using Excel for Business and Financial Modelling contains step by step instructions of how to solve common business problems using financial models including downloadable Excel templates a list of shortcuts and tons of practical tips and techniques you can apply straight away Whilst there are many hundreds of tools features and functions in Excel this book focuses on the topics most relevant to finance professionals It covers these features in detail from a practical perspective but also puts them in context by applying them to practical examples in the real world Learn to create financial models to help make business decisions whilst applying modelling best practice methodology tools and techniques Provides the perfect mix of practice and theory Helps you become a DIY Excel modelling specialist Includes updates for Excel 2019 365 and Excel for Mac May be used as an accompaniment to the author s online and face to face training courses Many people are often overwhelmed by the hundreds of tools in Excel and this book gives clarity to the ones you need to know in order to perform your job more efficiently This book also demystifies the technical design logic and financial skills you need for business and financial modelling

A Fast Track to Structured Finance Modeling, Monitoring, and Valuation William Preinitz,2009-02-17 This book is designed to start with simple examples that progressively develop the reader s confidence to take on more complex tasks There is very little theoretical discussion about computer science operations research algorithms mathematics or finance The thrust of the book is to teach the reader to break complex tasks down into simple tasks It then looks to implement those simple tasks into VBA code using a critical subset of the features of the language The tentative contents is 1 Why What Who Where and How 2 Common Sense 3 Securitizing A Loan Portfolio 4 Understanding the Excel Waterfall 5 Designing the VBA Model 6 Laying the Model Groundwork 7 Recorded Macros A First Look at the VBA Language 8 Writing Menus An Introduction to Data Ranges Arrays and Objects 9 Controlling the Flow of the Model 10 Building Messaging Capabilities 11 Designing the Model s Reports 12 Main Program and Menus 13 Writing the Collateral Selection Code 14 Calculating the Cash Flows 15 Running the Waterfall Producing Initial Results 16 Debugging the Model 17

Validating the Model 18 Running the Model 19 Building Additional Capabilities 20 Documentation of the Model 21 Managing the Growth of the Model 22 Building Portfolio Monitoring Model 23 Valuation Techniques How do we Determine Price 24 Challenging Times For the Deal 25 Parting Admonitions

Advanced Modelling in Finance using Excel and VBA Mary Jackson, Mike Staunton, 2006-08-30 This new and unique book demonstrates that Excel and VBA can play an important role in the explanation and implementation of numerical methods across finance Advanced Modelling in Finance provides a comprehensive look at equities options on equities and options on bonds from the early 1950s to the late 1990s The book adopts a step by step approach to understanding the more sophisticated aspects of Excel macros and VBA programming showing how these programming techniques can be used to model and manipulate financial data as applied to equities bonds and options The book is essential for financial practitioners who need to develop their financial modelling skill sets as there is an increase in the need to analyse and develop ever more complex what if scenarios Specifically applies Excel and VBA to the financial markets Packaged with a CD containing the software from the examples throughout the book Note CD ROM DVD and other supplementary materials are not included as part of eBook file

Using Excel for Business Analysis Danielle Stein Fairhurst, 2012-07-09 A clear concise and easy to use guide to financial modelling suitable for practitioners at every level Using a fundamental approach to financial modelling that is accessible to both new and experienced professionals

Using Excel for Business Analysis A Guide to Financial Modelling Fundamentals Website offers practical guidance for anyone looking to build financial models for business proposals to evaluate opportunities or to craft financial reports Comprehensive in nature the book covers the principles and best practices of financial modelling including the Excel tools formulas and functions to master and the techniques and strategies necessary to eliminate errors As well as explaining the essentials of financial modelling

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Using Excel for Business Analysis is a fundamentals rich approach to financial modeling

How to Implement Market Models Using VBA Francois Goossens, 2015-01-23 Accessible VBA coding for complex financial modelling How to Implement Market Models Using VBA makes solving complex valuation issues accessible to any financial professional with a taste for mathematics With a focus on the clarity of code this practical introductory guide includes

chapters on VBA fundamentals and essential mathematical techniques helping readers master the numerical methods to build an algorithm that can be used in a wide range of pricing problems Coverage includes general algorithms vanilla instruments multi asset instruments yield curve models interest rate exotics and more guiding readers thoroughly through pricing in the capital markets area The companion website <http://implementmodinvba.com> features additional VBA code and algorithmic techniques and the interactive blog provides a forum for discussion of code with programmers and financial engineers giving readers insight into the different applications and customisations possible for even more advanced problem solving Financial engineers implement models from a mathematical representation of an asset s performance by building a program that performs a valuation of securities based on this asset How to Implement Market Models Using VBA makes this technical process understandable with well explained algorithms VBA code and accessible theoretical explanations Decide which numerical method to use in which scenario Identify the necessary building blocks of an algorithm Write clear functional VBA code for a variety of problems Apply algorithms to different instruments and models Designed for finance professionals this book brings more accurate modelling within reach for anyone with interest in the market For clearer code patient explanation and practical instruction How to Implement Market Models Using VBA is an essential introductory guide

Modeling Structured Finance Cash Flows with Microsoft Excel Keith A. Allman,2010-12-28 A practical guide to building fully operational financial cash flow models for structured finance transactions Structured finance and securitization deals are becoming more commonplace on Wall Street Up until now however market participants have had to create their own models to analyze these deals and new entrants have had to learn as they go Modeling Structured Finance Cash Flows with Microsoft Excel provides readers with the information they need to build a cash flow model for structured finance and securitization deals Financial professional Keith Allman explains individual functions and formulas while also explaining the theory behind the spreadsheets Each chapter begins with a discussion of theory followed by a section called Model Builder in which Allman translates the theory into functions and formulas In addition the companion website features all of the modeling exercises as well as a final version of the model that is created in the text Note Companion website and other supplementary materials are not included as part of eBook file **Mastering Financial Mathematics in Microsoft Excel** Alastair L. Day,2010 Mastering Financial Mathematics in Microsoft Excel provides a comprehensive set of tools methods and formulas which apply Excel to solving mathematical problems This fully revised and updated guide is an essential companion for anyone involved in finance from company accountants through to analysts treasury managers and business students Explaining basic calculations and using examples and exercises The book covers Cash flows Bonds calculations and bonds risks Amortization and depreciation Forward interest rates and futures Foreign exchange Valuation Leasing It also Explains basic calculations for mathematical finance Shows how to use formulas using straightforward Excel templates Provides a CD of basic templates *Using Excel for Business Analysis, + Website* Danielle Stein Fairhurst,2012-09-19 A clear concise and

easy to use guide to financial modelling suitable for practitioners at every level Using a fundamental approach to financial modelling that s accessible to both new and experienced professionals Using Excel for Business Analysis A Guide to Financial Modelling Fundamentals Website offers practical guidance for anyone looking to build financial models for business proposals to evaluate opportunities or to craft financial reports Comprehensive in nature the book covers the principles and best practices of financial modelling including the Excel tools formulas and functions to master and the techniques and strategies necessary to eliminate errors As well as explaining the essentials of financial modelling Using Excel for Business Analysis is packed with exercises and case studies to help you practice and test your comprehension and includes additional resources online Provides comprehensive coverage of the principles and best practices of financial modeling including planning how to structure a model layout the anatomy of a good model rebuilding an inherited model and much more Demonstrates the technical Excel tools and techniques needed to build a good model successfully Outlines the skills you need to learn in order to be a good financial modeller such as technical design and business and industry knowledge Illustrates successful best practice modeling techniques such as linking formula consistency formatting and labeling Describes strategies for reducing errors and how to build error checks and other methods to ensure accurate and robust models A practical guide for professionals including those who do not come from a financial background Using Excel for Business Analysis is a fundamentals rich approach to financial modeling

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