

# **Modeling Structured Finance Cash Flows with Microsoft® Excel®**

*A Step-by-Step Guide*

KEITH A. ALLMAN



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# Modeling Structured Finance Cash Flows With Microsoft Excel A Stepbystep Guide

**Karin Nielsen-Saines**



## **Modeling Structured Finance Cash Flows With Microsoft Excel A Stepbystep Guide:**

**Modeling Structured Finance Cash Flows with Microsoft Excel** Keith A. Allman, 2007-03-09 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

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Model Builder in which Allman translates the theory into a fully functioning model for the example deal Also included is valuable VBA code and detailed explanation that shows proper valuation methods including loan level amortization and full trigger modeling Aside from investment analysis this text can help anyone who wants to keep track of the competition learn from others public transactions or set up a system to audit one s own models Note CD ROM DVD and other supplementary materials are not included as part of eBook file

**Financial Simulation Modeling in Excel** Keith A. Allman, 2011 A practical guide to understanding and implementing financial simulation modeling As simulation techniques become more popular among the financial community and a variety of sub industries a thorough understanding of theory and implementation is critical for practitioners involved in portfolio management risk management pricing and capital budgeting Financial Simulation Modeling in Excel contains the information you need to make the most informed decisions possible in your professional endeavors Financial Simulation Modeling in Excel contains a practical hands on approach to learning complex financial simulation methodologies using Excel 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 Provided by publisher

**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     **The Business Value of Agile Software Methods** David F. Rico, Hasan H. Sayani, Saya Sone, 2009-10-15 Whether to continue using traditional cost and benefit analysis methods such as systems and software engineering standards or to use a relatively new family of software development processes known as Agile methods is one of most prevalent questions within the information technology field today Since each family of methods has its strengths and weaknesses the question being raised by a growing number of executives and practitioners is Which family of methods provides the greater business value and return on investment ROI Whereas traditional methods have been in use for many decades Agile methods are still a new phenomenon and until now very little literature has existed on how to quantify the business value of Agile methods in economic terms such as ROI and net present value NPV Using cost of quality total cost of ownership and total life cycle cost parameters The Business Value of Agile Software Methods offers a comprehensive methodology and introduces the industry's initial top down parametric models for quantifying the costs and benefits of using Agile methods to create innovative software products Based on real world data it illustrates the first simple to use parametric models of Real Options for estimating the business value of Agile methods since the inception of the Nobel prize winning Black Scholes formulas Numerous examples on how to estimate the costs benefits ROI NPV and real options of the major types of Agile methods such as Scrum Extreme Programming and Crystal Methods are also included In addition this reference provides the first comprehensive compilation of cost and benefit data on Agile methods from an analysis of hundreds of research studies The Business Value of Agile Software Methods shatters key myths and misconceptions surrounding the modern day phenomenon of Agile methods for creating innovative software products It provides a complete business value comparison between traditional and Agile methods The keys to maximizing the business value of any method are low costs and high benefits and the business value of Agile methods when compared to traditional methods proves to be very impressive Agile methods are a new model of project management that can be used to improve the success business value and ROI of high risk and highly complex IT projects in today's dynamic turbulent and highly uncertain marketplace If you are an executive manager scholar student consultant or practitioner currently on the fence you need to read this book     Intermediate Structured Finance Modeling William Preinitz, Matthew Niedermaier, 2010-12-28 This book provides a pragmatic hands on approach to reaching an intermediate level of sophistication as a financial modeler Expanding on the first book A Fast Tract to Structured Finance Modeling Monitoring and Valuation the book will guide you step by step through using learned principals in new and more powerful applications These applications will build on the knowledge of Excel and VBA gained expand the use of Access for data management tasks as well as PowerPoint and Outlook for reporting and presentation tasks     **Financial Simulation Modeling in Excel, + Website** Keith A. Allman, Josh Laurito, Michael Loh, 2011-10-11 I've worked with simulation in

business for over 20 years and Allman really nails it with this book I admit that I own his previous book on structured finance cash flows but I was surprised by what I found in here He addresses the fundamental questions of how decision makers react to simulations and his read was very much in accordance with what I've experienced myself When it came to the nuts and bolts of describing the different types of simulation analysis the book becomes incredibly detailed There is working code and models for a fantastic array of the most common simulation problems If you're so inclined the book very carefully steps through the tricky math needed to really understand the theory behind stochastic modeling in finance If you're preparing models that include any kind of randomization or stochastic modeling component this book is a must read a tremendous value and time saver David Brode of The Brode Group A practical guide to understanding and implementing financial simulation modeling As simulation techniques become more popular among the financial community and a variety of sub industries a thorough understanding of theory and implementation is critical for practitioners involved in portfolio management risk management pricing and capital budgeting Financial Simulation Modeling in Excel contains the information you need to make the most informed decisions possible in your professional endeavors Financial Simulation Modeling in Excel contains a practical hands on approach to learning complex financial simulation methodologies using Excel 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 Corporate Valuation Modeling Keith A. Allman, 2010 A critical guide to corporate valuation modeling Valuation is at the heart of everything that Wall Street does Every day millions of transactions to purchase or sell companies take place based on prices created by the activities of all market participants In this book author Keith Allman provides you with a core model to value companies Corporate Valuation Modeling takes you step by step through the process of creating a powerful corporate valuation model Each chapter skillfully discusses the theory of the concept followed by Model Builder instructions that inform you of every step nec

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It offers guidance on essential modeling concepts around the four core financial activities in the modern financial industry today financial management corporate finance portfolio management and financial derivatives Written in a highly practical market focused manner it gives step by step guidance on modeling practical problems in a structured manner Quick and interactive learning is assured due to the structure as a training course which includes applied examples that are easy to follow All applied examples contained in the book can be reproduced step by step with the help of the Excel files The content of this book serves as the foundation for the training course Certified Financial Modeler In an industry that is becoming increasingly complex financial modeling is a key skill for practitioners across all key sectors of finance and banking where complicated problems often need to be solved quickly and clearly This book will equip readers with the basic modeling skills required across the industry today

*Mastering Financial Modeling: A Professional's Guide to Building Financial Models in Excel* Eric Soubeiga, 2013-07-26 All the precision of financial modeling and none of the complexity Evidence based decision making is only as good as the external evidence on which it is based Financial models uncover potential risks on a company's balance sheet but the complexity of these instruments has limited their effectiveness Now Mastering Financial Modeling offers a simplified method for building the fast and accurate financial models serious evidence based decision makers need What sets this practical guide apart is its learning on the job approach Unlike other books that teach modeling in a vacuum this superior method uses a diverse collection of case studies to convey each step of the building process Learning on the job connects the dots between the proper Excel formulas and functions and the real world situations where you want to use them By learning through association you can absorb the information quickly and have it ready to use when you need it The book starts right off on building models from creating a standalone cash flow model through integrating it with an income statement and balance sheet Along the way you will master the skill set you need to build advanced financial models With only a basic knowledge of accounting and finance individual investors and financial professionals alike can Create a core model and customize it for companies in most industries Understand every working component of a financial model and what each one tells you about a company Format cells and sheets in Excel for easily repeatable modeling Written with the practitioner in mind Mastering Financial Modeling shows you how to ensure your model is ready for real world application by safeguarding it against modeling errors It covers a full array of Excel's built-in auditing and testing tools and illustrates how to build customized error checking tools of your own to catch the inaccuracies that typically fall through the cracks Get the most out of your data with Mastering Financial Modeling Mastering Financial Modeling brings the power of financial models down to earth and puts it in the hands of investors bankers and private equity professionals who don't have a passion for crunching numbers Nowhere else can you get step by step instruction on building these valuable tools from an elite World Bank investment officer Starting from the ground up Eric Soubeiga shows you how to interpret and build financial models in Microsoft Excel that will accurately assess any company's valuation and profit potential Even if you have unsuccessfully tried



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*Mastering Cash Flow and Valuation Modelling in Microsoft Excel* Alastair Day,2012-10-12 Your practical step by step guide to planning and building cash valuation models Through a set of comprehensive instructions and templates it provides the tools to build models that will enable you to carry out accurate and informed analysis of your company s cash liabilities cash flow and value If you are buying the ebook companion files can be downloaded from the digital downloads section of <http://www.financialmodels.com>

**Introduction To Financial Modelling** MrExcel's Holy Macro! Books,Liam Bastick,2024-12-18 This book will enable you to learn financial modeling techniques and best practices leveraging Excel to build accurate efficient models for business and finance professionals Key Features Essential Excel functions and tools tailored for financial modeling applications Methodologies for layout design error prevention and model transparency practices Insights into ratio analysis self review processes and ensuring model accuracy Book DescriptionThis book serves as a comprehensive guide to financial modeling equipping readers with the skills and knowledge to create accurate reliable models for analysis and decision making Designed for professionals students and finance enthusiasts it bridges theoretical principles with practical Excel based techniques ensuring a balanced and thorough understanding of the subject Key Excel functions such as SUMPRODUCT INDEX and MATCH and LOOKUP are covered in depth alongside essential tools like conditional formatting data validation and solver The book emphasizes best practices in layout design error checking and model transparency helping users build robust and easy to follow financial models Practical methodologies for time series analysis control accounts and financial statement theory are explored making it a versatile resource The step by step model building example guides readers through structuring linking and finalizing financial statements including revenue expenditure taxation and cash flow Ratio analysis and self review techniques are also discussed to ensure model accuracy and integrity This detailed yet accessible guide empowers readers to create professional financial models with confidence and clarity What you will learn Master Excel functions like SUMIF OFFSET and INDEX Understand best practices in financial modelling Create structured templates for financial models Conduct time series analysis and error checks Design linked financial statements and cash flows Perform ratio analysis for performance review Who this book is for This book is ideal for

finance professionals analysts students and business managers A basic understanding of Excel is required while knowledge of financial principles is recommended but not mandatory      The Essentials of Financial Modeling in Excel Michael Rees,2023-02-02 A concise and practical guide to financial modeling in Excel In The Essentials of Financial Modeling in Excel A Concise Guide to Concepts and Methods veteran quantitative modeling and business analysis expert Dr Michael Rees delivers a practical and hands on introduction to financial modeling in Excel The author offers readers a well structured and strategic toolkit to learn modeling from scratch focusing on the core economic concepts and the structures commonly required within Excel models Divided into six parts the book discusses the use of models and the factors to consider when designing and building models so that they can be as powerful as possible yet simple Readers will also find The foundational structures and calculations most frequently used in modeling including growth and ratio based methods corkscrews and waterfall analysis Walkthroughs of economic modeling measurement and evaluation and the linking of these to the decision criteria These include breakeven and payback analysis compounding discounting calculation of returns loan calculations and others Structured approaches for modeling in corporate finance including financial statement modeling cash flow valuation cost of capital and ratio analysis Techniques to implement sensitivity and scenario analysis Core aspects of statistical analysis including data preparation manipulation and integration The use of approximately 100 Excel functions within example modeling contexts Further Topics Sections which introduce advanced aspects of many areas in order to provide further benefit to more advance readers whilst presenting the truly essential topics separately Examples of these include introductions to PowerQuery and PowerPivot as well as advanced waterfall structures An invaluable all in one blueprint for learning financial modeling in Excel this book is ideal for beginning and intermediate financial professionals and students seeking to build and reinforce essential topics in financial modeling      Building Financial Models with Microsoft Excel K. Scott Proctor,2004-10-28 A comprehensive guide to building financial models Building Financial Models with Microsoft Excel CD ROM provides beginning or intermediate level computer users with step by step instructions on building financial models using Microsoft Excel the most popular spreadsheet program available The accompanying CD ROM contains Excel worksheets that track the course of the book and allow readers to build their own financial models This comprehensive resource also covers important topics such as the concept of valuation the concept of sensitivity analysis the concepts of contribution margin and financial ratios and the basics of building and using a Capitalization Table K Scott Proctor CFA is the Director of Investor Analytics at SNL Financial a financial information provider

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