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Autore	Avon Jack
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""How to Work with Errors in Models"" ""Adding Error Checks""; ""Best Practices in a Nutshell""; ""Case Study: Financial Model Gone Awry""; ""The Non-best Practice Model""; ""The Best Practice Model""; ""Chapter 3: Modeling Functions and Tools""; ""Excel Formulas and Functions for Modelers""; ""Most Used Functions""; ""IF(a€?)""; ""SUMIF(a€?), COUNTIF(a€?), AVERAGEIF(a€?)""; ""SUMIFS(a€?)""; ""Lookup Functions""; ""VLOOKUP(a€?)""; ""MATCH(a€?)""; ""INDEX(a€?)""; ""OFFSET(a€?)""; ""CHOOSE(a€?)""; ""Date and Time Functions""; ""NETWORKDAYS.INTL(a€?)""; ""DATEDIF(a€?)""; ""WORKDAY(a€?)""; ""EOMONTH(a€?)"" ""DAYS360(a€?)""; ""DATE(a€?)""; ""Math Functions""; ""MOD(a€?)""; ""PRODUCT(a€?)""; ""SUM(a€?)""; ""Logical Functions""; ""AND(a€?)""; ""OR(a€?)""; ""ISERROR(a€?)""; ""Functions That Use Arrays""; ""SUMPRODUCT(a€?)""; ""Working with Custom Functions or UDFs""; ""What Are UDFs?""; ""When Would You Design and Use UDFs?""; ""LINKADDRESS(a€?)""; ""EFFECTINDEX(a€?)""; ""SUMCOLOR(a€?)""; ""SUMTB(a€?)""; ""ISDATE(a€?)""; ""WORKSHEETSTATS(a€?)""; ""Typical Modeling Issues and How to Address Them with Functions""; ""Dealing with Text When You Need Values""

""Case Study: Using Modeling Functions and Tools"" ""Chapter 4: Planning Your Model""; ""Introduction to the Financial Modeling Life Cycle""; ""Here is a list of the ten key development stages: ""Planning to Build a Model""; ""Is There a Clear Understanding of Cash?""; ""How Much Detail Is Required?""; ""Create Scenario Analysis and Sensitivity Analysis""; ""Assumptions: How Realistic Are They?""; ""Missing Key Elements in Financial Statements""; ""Developing a Feasibility Assessment""; ""Scoping the Modeling Project""; ""The Specification & Strategy""

""The Benefits of Model Specification""

Sommario/riassunto

The ability to create and understand financial models that assess the valuation of a company, the projects it undertakes, and its future earnings/profit projections is one of the most valued skills in corporate finance. However, while many business professionals are familiar with financial statements and accounting reports, few are truly proficient at building an accurate and effective financial model from the ground up. That's why, in *The Financial Modeling Handbook*, Jack Avon equips financial professionals with all the tools they need to precisely and effectively monitor a company's assets and project its future performance. Based on the author's extensive experience building models in business and finance—and teaching others to do the same—*The Handbook of Financial Modeling* takes readers step by step through the financial modeling process, starting with a general overview of the history and evolution of financial modeling. It then moves on to more technical topics, such as the principles of financial modeling and the proper way to approach a financial modeling assignment, before covering key application areas for modeling in Microsoft Excel. Designed for intermediate and advanced modelers who wish to expand and enhance their knowledge, *The Handbook of Financial Modeling* also covers: The accounting and finance concepts that underpin working financial models; How to approach financial issues and solutions from a modeler's perspective; The importance of thinking about end users when developing a financial model; How to plan, design, and build a fully functional financial model; And more. A nuts-to-bolts guide to solving common financial problems with spreadsheets, *The Handbook of Financial Modeling* is a one-stop resource for anyone who needs to build or analyze financial models.