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Autore	Day Alastair L.
Titolo	Mastering financial mathematics in Microsoft® Excel : a practitioner's guide to applied corporate finance // Alastair L. Day
Pubbl/distr/stampa	Harlow, England : , : Pearson, , [2012] ©2012
ISBN	0-273-77233-3
Edizione	[Third edition.]
Descrizione fisica	1 online resource (521 pages) : illustrations
Disciplina	658.154
Soggetti	Corporations - Finance - Mathematical models Corporations - Finance - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous edition: Harlow: Financial Times Prentice Hall, 2007. Includes CD-ROM.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover -- Mastering Financial Modelling in Microsoft® Excel -- Contents -- About the author -- Introduction - who needs this book? -- Preface to the third edition -- Acknowledgements -- Conventions -- Executive summary -- PART A Developing Financial Models -- Overview -- Design introduction -- Features and techniques -- Sample model -- Example model -- PART B Applications -- Analysing performance -- Cash flow -- Forecasting models -- Forecasting financials -- Variance analysis -- Breakeven analysis -- Portfolio analysis -- Cost of capital -- Bonds -- Investment analysis -- Risk analysis -- Depreciation -- Leasing -- Company valuation -- Optimisation -- Decision trees -- Risk management -- Data functions -- Data analysis -- Modelling checklist -- Appendices -- Appendix 1: Software installation -- Appendix 2: Licence -- Appendix 3: File list -- Appendix 4: Microsoft Office 2010 (Office 14) -- Bibliography and references -- Index.
Sommario/riassunto	Comprehensive tools and methods to help you build, develop and apply financial models using Microsoft Excel, enabling you to get better, more accurate results, faster. The new edition of this bestselling title begins by explaining basic modelling techniques before moving through to more complex models. The book is divided into two parts: the first part outlines model designs and gives templates, key features

and techniques. The second part of the book shows how to build corporate financial models in Excel. The accompanying CD allows you to use and adapt templates and models. This new edition includes a reworking of the book in Excel 2010 (but with older material still included), inclusion of Apple Mac, addition of specific 2010 features and end of chapter exercises.

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