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Descrizione fisica	1 online resource (xii, 551 pages) : digital, PDF file(s)
Collana	International series on actuarial science
Classificazione	MAT003000
Disciplina	332.1068/1
Soggetti	Financial institutions - Risk management Financial services industry - Risk management
Lingua di pubblicazione	Inglese
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Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	An introduction to enterprise risk management -- Types of financial institution -- Stakeholders -- The internal environment -- The external environment -- Process overview -- Definitions of risk -- Risk identification -- Some useful statistics -- Statistical distributions -- Modelling techniques -- Extreme value theory -- Modelling time series -- Quantifying particular risks -- Risk assessment -- Responses to risk -- Continuous considerations -- Economic capital -- Risk frameworks -- Case studies.
Sommario/riassunto	Financial Enterprise Risk Management provides all the tools needed to build and maintain a comprehensive ERM framework. As well as outlining the construction of such frameworks, it discusses the internal and external contexts within which risk management must be carried

out. It also covers a range of qualitative and quantitative techniques that can be used to identify, model and measure risks, and describes a range of risk mitigation strategies. Over 100 diagrams are used to help describe the range of approaches available, and risk management issues are further highlighted by various case studies. A number of proprietary, advisory and mandatory risk management frameworks are also discussed, including Solvency II, Basel III and ISO 31000:2009. This book is an excellent resource for actuarial students studying for examinations, for risk management practitioners and for any academic looking for an up-to-date reference to current techniques.

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