Record Nr. UNINA9911020422103321 Autore Rieg Robert Titolo Enterprise Risk Management: A Modern Approach // by Robert Rieg, Ute Vanini, Werner Gleißner Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 3-031-86425-5 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (387 pages) Collana Springer Texts in Business and Economics, , 2192-4341 Altri autori (Persone) VaniniUte GleissnerWerner Disciplina 658,155 Soggetti Financial risk management Business enterprises - Finance Management Accounting Risk Management Corporate Finance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Risks, Opportunities, and Enterprise Risk Management -- Theories of Nota di contenuto Decision-Making Under Risk Heuristics and Biases in Enterprise Risk Management -- Methods of Decision-Making under Risk -- Risk Quantification, Risk Modelling, Risk Aggregation, and Model Risks --Risk Metrics and Risk Measures -- Strategic Perspective on Enterprise Risk Management -- Operational Perspective on the ERM Process --Strategy, Resilience, Robustness, Sustainability, and ERM -- Value-Based Management and Enterprise Risk Management -- Enterprise Risk Management and Business Planning -- Organizational Aspects of Enterprise Risk Management -- Case Studies: Risk Analysis, Company Valuation, and Strategy Valuation. The book helps readers to answer a pressing question for businesses: Sommario/riassunto how can they evaluate risks and opportunities to develop appropriate risk-adjusted strategies that allow them to generate maximum profit at acceptable risk levels? This book focuses on a hands-on approach to

risk management which includes a step-by-step guide on how to

identify, analyze, quantify and aggregate various risks in organizations.

It guides the reader through what-if simulation and scenario analyses as well as Monte Carlo simulations in Excel with applications to traditional non-financial businesses and platform companies like Spotify. This management-oriented perspective sets it apart from often compliance-related textbooks, which mostly focus on financial industries. Its approach is applicable to a wide range of industries and based on a strategic and value-based view of balancing risks and opportunities in businesses. The mathematical and technical details are presented in an easy-to-follow format and illustrated throughout with examples and simple calculations. Additional material for lecturers and students (exercises, cases, templates) is provided online.