Record Nr. UNINA9910460160103321 Autore Hull John <1946-> Titolo Risk management and financial institutions / / John C. Hull Pubbl/distr/stampa Hoboken, New Jersey:,: Wiley,, 2015 ©2015 **ISBN** 1-118-95595-1 1-118-95596-X Edizione [Fourth edition.] Descrizione fisica 1 online resource (743 p.) Collana Wiley Finance Series Disciplina 332.1068/1 Soggetti Risk management Financial institutions - Management Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Business snapshots -- Preface -- Introduction -- Financial institutions and their trading -- Banks -- Insurance companies and pension plans -- Mutual funds and hedge funds -- Appendix a: compounding frequencies and interest rates -- Appendix b: zero rates, forward rates, and zero-coupon yield curves -- Appendix c: valuing forward and futures contracts -- Appendix d: valuing swaps -- Appendix e: valuing European options -- Appendix f: valuing american options -- Appendix g: Taylor series expansions -- Appendix h: eigenvectors and eigenvalues -- Appendix i: principal components analysis -- Appendix j: manipulation of credit transition matrices -- Appendix k: valuation of credit default swaps -- Appendix I: synthetic cdos and their valuation -- Answers to guestions and problems -- Glossary of terms --Derivagem software. Sommario/riassunto The most complete, up to date guide to risk management in finance Risk Management and Financial Institutions explains all aspects of financial risk and financial institution regulation, helping readers better understand the financial markets and potential dangers. This new fourth edition has been updated to reflect the major developments in the industry, including the finalization of Basel III, the fundamental

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