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Autore	Hampton John J. <1942->
Titolo	Fundamentals of enterprise risk management : how top companies assess risk, manage exposure, and seize opportunity / / John J. Hampton
Pubbl/distr/stampa	New York, [New York] : , : AMACOM, , 2015 ©2015
ISBN	1-78684-102-9 0-8144-4904-2
Edizione	[Second edition.]
Descrizione fisica	1 online resource (316 p.)
Disciplina	658.15/5
Soggetti	Corporations - Finance Risk assessment Risk management Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Title; Copyright; Contents; Introduction; Part One. Essentials of Enterprise Risk Management; 1. Hazard and Enterprise Risk Management; Hurricane Andrew; Definitions of Risk; Hazard Risk; Insurable Risk; Traditional Risk Management; Severity and Frequency; Enterprise Risk; Operational Risk; Strategic Risk; Financial Risk; Conclusion; Appendix 1. Russian Frozen Chicken; 2. Enterprise Risk Management; ERM Defined; The Need for ERM; Conclusion; Appendix 2. GM, Ford, and the Chrysler Bailout; 3. Contributions of ERM; Contribution 1: Recognize the Upside of Risk Contribution 2: Assign Risk Owners Contribution 3: Align Risk Accountability; Contribution 4: Create a Central Risk Function; Contribution 5: Install a High- Tech Electronic Platform (HTEP); AIG's View of Risk; Contribution 6: Involve the Board of Directors; Contribution 7: Employ a Standard Risk Evaluation Process; Conclusion; Appendix 3. Home Depot; 4. Challenge of the Black Swan; 2014 Atlanta Ice Storm; What Is a Black Swan?; Blockbuster; Risk Experts; The Failure of Experts; The Perceived Level of Risk; Silent Evidence; Conclusion; 5.

## The 2008 Financial Crisis; Speculative Frenzies

History of the Crisis Scanning for Exposures; Visible Signs of Danger; Aftermath; Parallel with the Great Depression; Dodd-Frank Act; Conclusion; 6. Implementing ERM; COSO Framework; COSO Structure; COSO Components; COSO Definitions; Approaches to ERM; Risk Management Areas; Strategies and Situations in Risk Management; Expanding the Scope of ERM; Benefits of ERM; Making ERM More Effective; Leadership Risk; ERM Premises; How Do We Start?; High- Tech Electronic Platform (HTEP); Conclusion; Appendix 6. ISO 31000 Framework; Part Two. Risk Management Technology; 7. Risk Clusters Cluster Risk Structure Sophisticated Risk Mapping; Clusters Versus Spreadsheets; Hierarchy of Subrisks; Interactions; Conclusion; 8. Risk Technology in 2008; Rejection of Spreadsheets; High- Tech Electronic Platform (HTEP); Riskconnect HTEP; User Features; Design Features; Relationships; Risk Dashboards; Heat Map; CP& L ERM Implementation; Next Steps; Conclusion; 9. New Technology in 2014; New York University HTEP; Mobile Devices; HTEP Links; Earthquake Notification; Southwest Airlines HTEP; Collaboration with Chatter; Real- Time Links to the World; Word Translation and Currency Translation Data Resources Managing a Disability Claim; Conclusion; 10. HTEP Applications; Airbus A380 Jumbo Jet; HTEP Opportunity with Bananas; Tropical Storm Disruption; BP Oil Explosion; Ford Supply Chain; Dell Supply Chain; Chilean Mine Rescue; Conclusion; 11. Product Launch Application; Market Risk; Product Risk; Capital Risk; Intellectual Property Risk; Risk Profile; Expanding the View; Conclusion; Part Three. Risks Without Risk Owners; 12. Strategic Risk; FedEx; Strategic Risk Management; Strategic Risk and Knowledge; Pursuit of Knowledge; Historical Perspective of Strategic Risk Strategic Risk and Synergy

### Sommario/riassunto

Risk management has changed dramatically since the 2008 financial crisis...and new developments in technology and communications demand up-to- the-minute approaches for defending against threats- and seizing opportunities. This critical reference-now extensively updated-provides readers with the tools and information they need to keep their organizations as blissfully risk-free as possible. The second edition helps readers recognize both internal and external exposures, understand crucial concepts such as risk mapping and risk identification, and align risk opportunities with their organization

2. Record Nr.	UNINA9910767588003321
Autore	Tsirelson Boris
Titolo	Lectures on Probability Theory and Statistics : Ecole d'Eté de Probabilités de Saint-Flour XXXII - 2002 / / by Boris Tsirelson, Wendelin Werner ; edited by Jean Picard
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
ISBN	3-540-39982-8
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (VIII, 200 p.)
Collana	École d'Été de Probabilités de Saint-Flour, , 0721-5363 ; ; 1840
Classificazione	31.70 31.73
Disciplina	519.2
Soggetti	Probabilities Statistical physics Dynamics Probability Theory and Stochastic Processes Complex Systems Statistical Physics and Dynamical Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Preface -- Part I: Boris Tsirelson: Scaling Limit, Noise, Stability -- Introduction -- A First Look -- Abstract Nonsense of the Scaling Limit -- Scaling Limit and Independence -- Example: The Noise Made by a Poison Snake -- Stability -- Generalizing Wiener Chaos -- Example: The Brownian Web as a Black Noise -- Miscellany -- References -- Index -- Part II: Wendelin Werner: Random Planar Curves and Schramm-Loewner Evolutions -- Introduction -- Loewner Chains -- Chordal SLE -- Chordal SLE and Restriction -- SLE and the Brownian Frontier -- Radial SLE -- Some Critical Exponents for SLE -- Brownian Exponents -- SLE, UST and LERW -- SLE and Critical Percolation -- What is Missing -- References.
Sommario/riassunto	This is yet another indispensable volume for all probabilists and collectors of the Saint-Flour series, and is also of great interest for mathematical physicists. It contains two of the three lecture courses given at the 32nd Probability Summer School in Saint-Flour (July 7-24,

2002). Boris Tsirelson's lectures introduce the notion of nonclassical noise produced by very nonlinear functions of many independent random variables, for instance singular stochastic flows or oriented percolation. Two examples are examined (noise made by a Poisson snake, the Brownian web). A new framework for the scaling limit is proposed, as well as old and new results about noises, stability, and spectral measures. Wendelin Werner's contribution gives a survey of results on conformal invariance, scaling limits and properties of some two-dimensional random curves. It provides a definition and properties of the Schramm-Loewner evolutions, computations (probabilities, critical exponents), the relation with critical exponents of planar Brownian motions, planar self-avoiding walks, critical percolation, loop-erased random walks and uniform spanning trees.

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