

Risk Management An International Journal

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Enterprise Risk Management - David Louis Olson 2008

This book expands the scope of risk management beyond insurance and finance to include accounting risk, terrorism, and other issues that can threaten an organization. It approaches risk management from five perspectives: in addition to the core perspective of financial risk management, it addresses perspectives of accounting, supply chains, information systems, and disaster management. It also covers balanced scorecards, multiple criteria analysis, simulation, data envelopment analysis, and financial risk measures that help assess risk, thereby enabling a well-informed managerial decision making. The book concludes by looking at four case studies, which cover a wide range of topics. These include such practical issues as the development and implementation of a sound risk management structure; supply chain risk and enterprise resource planning systems in information systems, and disaster management.

Innovation, Internationalization and Entrepreneurship - Renata Korsakienė 2021-08-17

Over the past years, businesses have had to tackle the issues caused by numerous forces from political, technological and societal environment. The changes in the global market and increasing uncertainty require us to focus on disruptive innovations and to investigate this phenomenon from different perspectives. The benefits of innovations are related to lower costs, improved efficiency, reduced risk, and better response to the customers' needs due to new products, services or processes. On the other hand, new business models expose various risks, such as cyber risks, operational risks, regulatory risks, and others. Therefore, we believe that the entrepreneurial behavior and global mindset of decision-makers significantly contribute to the development of innovations, which benefit by closing the prevailing gap between developed and developing countries. Thus, this Special Issue contributes to closing the research gap in the literature by providing a platform for a scientific debate on innovation, internationalization and entrepreneurship, which would facilitate improving the resilience of businesses to future disruptions.

Supply Chain Risk - Clare Brindley 2017-07-05

The impact of technological change, globalization, information and communication technologies and international governmental intervention has radically altered supply chain strategies, operations and risk profiles for most organizations. The challenge facing business and researchers alike is how best to address risk management in this new context. This collection, written by international scholars from the UK, US and Scandinavia, addresses this need by providing the first topical review of these developments and the latest research findings. The findings represent a robust cross-disciplinary view of supply chains, articulating policies and strategies for organizations. The research studies are based on empirical case studies within services and manufacturing in both large and SME organizations. This work is intended to provide the foundation for future research in this expanding area and the impact it has on managing risk within the supply chain.

Supply Chain Risk Management - Yacob Khojasteh 2017-07-24

This book covers important issues related to managing supply chain risks from various perspectives. Supply chains today are vulnerable to disruptions with a significant impact on firms' business and performance. The aim of supply chain risk management is to identify the potential sources of risks and implement appropriate actions in order to mitigate supply chain disruptions. This book presents a set of models, frameworks, strategies, and analyses that are essential for managing supply chain risks. As a comprehensive collection of the latest research and most recent cutting-edge developments on supply chain risk and its management, the book is structured into three main parts: 1) Supply Chain Risk Management; 2) Supply Chain Vulnerability and Disruptions Management; and 3) Toward a Resilient Supply Chain. Leading academic researchers as well as practitioners have contributed chapters, combining theoretical findings and research results with a practical and

contemporary view on how companies can manage the supply chain risks and disruptions, as well as how to create a resilient supply chain. This book can serve as an essential source for students and scholars who are interested in pursuing research or teaching courses in the rapidly growing area of supply chain risk management. It can also provide an interesting and informative read for managers and practitioners who need to deepen their knowledge of effective supply chain risk management.

Advances in Production Management Systems: Innovative and Knowledge-Based Production Management in a Global-Local World - Bernard Grabot 2014-08-26

The three volumes IFIP AICT 438, 439, and 440 constitute the refereed proceedings of the International IFIP WG 5.7 Conference on Advances in Production Management Systems, APMS 2014, held in Ajaccio, France, in September 2014. The 233 revised full papers were carefully reviewed and selected from 271 submissions. They are organized in 6 parts: knowledge discovery and sharing; knowledge-based planning and scheduling; knowledge-based sustainability; knowledge-based services; knowledge-based performance improvement, and case studies.

Risk Management in Public-Private Partnerships - Mohammad Heydari 2020-12-29

Public-Private Partnership (PPP) is a channel through which the public sector can seek alternative funding and expertise from the private sector to procure public infrastructure. Governments around the world are increasingly turning to Public-Private Partnerships to deliver essential goods and services. Unfortunately, PPPs, like any other public procurement, can be at risk of corruption. This book begins by looking at the basics of PPP and the challenges of the PPP process. It then conceptualizes the vulnerability of various stages of Public-Private Partnership models and corruption risk against the backdrop of contract theory, principal-agent theory and transaction cost economics. The book also discusses potential control mechanisms. The book also stresses the importance of good governance for PPP. It outlines principles and procedures of project risk management (PRM) developed by a working party of the Association of Project Managers. Finally, the book concludes by proposing strategies and solutions to overcome the limitations and challenges of the current approach toward PPP.

Multiple Perspectives in Risk and Risk Management - Philip Linsley 2019-04-16

This proceedings book presents a multidisciplinary perspective on risk and risk management. Featuring selected papers presented at the European Risk Research Network (ERRN) 8th European Risk Conference "Multiple Perspectives in Risk and Risk Management" held in Katowice, Poland, it explores topics such as risk management systems, risk behaviors, risk culture, big data and risk reporting and regulation. The contributors adopt a wide variety of theoretical approaches and either qualitative or quantitative methodologies. Contemporary companies operate in a highly dynamic environment, accompanied by the constant development of the information technology, making decision-making processes highly complex and increasing the risk related to company performance. The European Risk Research Network (ERRN) was established in 2006 with the aim of stimulating cross-disciplinary research in the area of risk management. The network includes academics and industry experts from the fields of accounting, auditing, financial economics and mathematical finance. To keep the network lively and fruitful, regular "European Risk Conferences" are organized to present papers from a broad spectrum of risk and risk management areas. Featuring contributions for Italy, South Africa, Germany and Poland, this proceedings book is a valuable reference resource for students, academics, and practitioners in risk and risk management

Knowledge Risk Management - Susanne Durst 2020-02-04

This book provides an in-depth introduction to knowledge risk management (KRM) as well as methods, tools and cases to address

knowledge risk management issues in both the public and private sector. It focuses on the integration of knowledge risks into the holistic risk management of organizations. In addition, this book is accompanied by an external website that includes additional checklists, videos and company cases. The combination of a sound theoretical framework along with practical instruments, tools and ancillary materials makes this book a unique, interactive book for professionals, managers, and executives as well as students, academics and policy makers.

New Frontiers in Enterprise Risk Management - David L. Olson 2008-04-13

Risk management has become a critical part of doing business in the twenty-first century. This book is a collection of material about enterprise risk management, and the role of risk in decision making. Part I introduces the topic of enterprise risk management. Part II presents enterprise risk management from perspectives of finance, accounting, insurance, supply chain operations, and project management.

Technology tools are addressed in Part III, including financial models of risk as well as accounting aspects, using data envelopment analysis, neural network tools for credit risk evaluation, and real option analysis applied to information technology outsourcing. In Part IV, three chapters present enterprise risk management experience in China, including banking, chemical plant operations, and information technology. Lincoln, USA David L. Olson Toronto, Canada Desheng Wu February 2008 v Contents Part I Preliminary 1 Introduction

. 3 David L. Olson & Desheng Wu 2 The Human Reaction to Risk and Opportunity 7 David R. Koenig Part II ERM Perspectives 3 Enterprise Risk Management: Financial and Accounting Perspectives 25 Desheng Wu & David L. Olson 4 An Empirical Study on Enterprise Risk Management in Insurance . . 39 Madhusudan Acharyya 5 Supply Chain Risk Management 57 David L. Olson & Desheng Wu 6 Two Polar Concept of Project Risk Management. 69 Seyed Mohammad Seyedhoseini, Siamak Noori & Mohammed AliHatefi Part III ERM Technologies 7 The Mathematics of Risk Transfer. 95 Marcos Escobar & Luis Seco 8 Stable Models in Risk Management.

Managing Supply Chain Risk - Sime Curkovic 2015-06-24

Risk management in supply chain logistics has moved from being a nice-to-have to a necessity due to the number of variables that can cripple a business. *Managing Supply Chain Risk: Integrating with Risk Management* details the critical factors involved in managing supply chain risk. It discusses how managing supply chain risk can be integrated into

The Cyber Risk Handbook - Domenic Antonucci 2017-05-01

Actionable guidance and expert perspective for real-world cybersecurity The *Cyber Risk Handbook* is the practitioner's guide to implementing, measuring and improving the counter-cyber capabilities of the modern enterprise. The first resource of its kind, this book provides authoritative guidance for real-world situations, and cross-functional solutions for enterprise-wide improvement. Beginning with an overview of counter-cyber evolution, the discussion quickly turns practical with design and implementation guidance for the range of capabilities expected of a robust cyber risk management system that is integrated with the enterprise risk management (ERM) system. Expert contributors from around the globe weigh in on specialized topics with tools and techniques to help any type or size of organization create a robust system tailored to its needs. Chapter summaries of required capabilities are aggregated to provide a new cyber risk maturity model used to benchmark capabilities and to road-map gap-improvement. Cyber risk is a fast-growing enterprise risk, not just an IT risk. Yet seldom is guidance provided as to what this means. This book is the first to tackle in detail those enterprise-wide capabilities expected by Board, CEO and Internal Audit, of the diverse executive management functions that need to team up with the Information Security function in order to provide integrated solutions. Learn how cyber risk management can be integrated to better protect your enterprise Design and benchmark new and improved practical counter-cyber capabilities Examine planning and implementation approaches, models, methods, and more Adopt a new cyber risk maturity model tailored to your enterprise needs The need to manage cyber risk across the enterprise—inclusive of the IT operations—is a growing concern as massive data breaches make the news on an alarmingly frequent basis. With a cyber risk management system now a business-necessary requirement, practitioners need to assess the effectiveness of their current system, and measure its gap-

improvement over time in response to a dynamic and fast-moving threat landscape. The *Cyber Risk Handbook* brings the world's best thinking to bear on aligning that system to the enterprise and vice-a-versa. Every functional head of any organization must have a copy at-hand to understand their role in achieving that alignment.

Global Perspectives on Risk Management and Accounting in the Public Sector - Ferreira, Augusta da Conceição Santos 2016-01-18

The effects of recent economic and financial crises have reached an international scale; a number of different nations have experienced the fallout of these events, calling into question issues of accountability and reform in public management. *Global Perspectives on Risk Management and Accounting in the Public Sector* is a pivotal reference source for the latest research on current developments and future directions of the regulation, financial management, and sustainability of public institutions. Featuring discussions on risk assessment, transparency, and information disclosure, this book is ideally designed for regulatory authorities, researchers, managers, and professionals working in the public domain.

Enterprise Risk Management in Finance - David L. Olson 2015-05-26

Enterprise Risk Management in Finance is a guide to measuring and managing Enterprise-wide risks in financial institutions. Financial institutions operate in a unique manner when compared to other businesses. They are, by the nature of their business, highly exposed to risk at every level, and indeed employ their own risk management functions to manage many of these risks. However, financial firms are also highly exposed at enterprise level. Traditional approaches and frameworks for ERM are flawed when applied to banks, asset managers or insurance houses, and a different approach is needed. This new book provides a comprehensive, technical guide to ERM for financial institutions. Split into three parts, it first sets the scene, putting ERM in the context of finance houses. It will examine the financial risks already inherent in banking, and then insurance operations, and how these need to be accounted for at a floor and enterprise level. The book then provides the necessary tools to implement ERM in these environments, including performance analysis, credit analysis and forecasting applications. Finally, the book provides real life cases of successful and not so successful ERM in financial institutions. Technical and rigorous, this book will be a welcome addition to the literature in this area, and will appeal to risk managers, actuaries, regulators and senior managers in banks and financial institutions.

IT Security Risk Management - Tobias Ackermann 2012-12-22

This book provides a comprehensive conceptualization of perceived IT security risk in the Cloud Computing context that is based on six distinct risk dimensions grounded on a structured literature review, Q-sorting, expert interviews, and analysis of data collected from 356 organizations. Additionally, the effects of security risks on negative and positive attitudinal evaluations in IT executives' Cloud Computing adoption decisions are examined. The book's second part presents a mathematical risk quantification framework that can be used to support the IT risk management process of Cloud Computing users. The results support the risk management processes of (potential) adopters, and enable providers to develop targeted strategies to mitigate risks perceived as crucial.

Risk Management Practices of SMEs - Thomas Henschel 2008

Risk Management - Céline Bérard 2018-01-04

Risk management practices are growing both in number and complexity in businesses, notably driven by new regulatory standards that feature risk management at their core. Although large businesses are more likely to adopt a formal, holistic approach to risk management, the stakes are just as high for SMEs. Risk management in SMEs can contribute to a certain organizational, entrepreneurial and partnership dynamic which constitutes a real opportunity to evolve practices and improve performance. This book offers varied responses to this question by combining conceptual approaches, empirical illustrations and the associated managerial implications.

Integrating Quality and Risk Management in Logistics - Marieta Stefanova 2022-03-23

This book focuses on the integration of quality and risk management in logistics. It examines theoretical and practical guidelines and addresses the main risks of non-compliance with the customer and legislative requirements that arise in a constantly changing external environment. Chapters discuss changes in quality and risk management in logistics, research methodologies, and the risks of non-conforming services. The book also includes a Logistics Services Satisfaction Survey. The analyses presented give us a reason to believe that the development of a

systematic approach, including both satisfaction analysis and risk factor analysis, may be sufficient grounds for initiating improvements in customer service.

International Journal of Risk Assessment and Management - 2006

Strategic Water Management: International Experience and Practices - Vol. III - Flood Risk Management - 2013

Supply Chain Risk Management - C. Donald J. Waters 2007

'Supply Chain Risk Management' introduces this important subject and explains why it is vital for managers to understand it. Using jargon-free, accessible language, the book identifies both the possible effects that risks can cause and how to plan for them.

Supply Chain Risk - George A. Zsidisin 2008-09-08

Risk is of fundamental importance in this era of the global economy.

Supply chains must into account the uncertainty of demand. Moreover, the risk of uncertain demand can cut two ways: (1) there is the risk that unexpected demand will not be met on time, and the reverse problem (2) the risk that demand is over estimated and excessive inventory costs are incurred. There are other risks in unreliable vendors, delayed shipments, natural disasters, etc. In short, there are a host of strategic, tactical and operational risks to business supply chains. *Supply Chain Risk: A Handbook of Assessment, Management, and Performance* will focus on how to assess, evaluate, and control these various risks.

Risk Management in Small and Medium Enterprises - Chiara Crovini 2019-02-13

This book offers a fresh method of assessing and managing risks in SMEs, by adopting a multidisciplinary approach. In small and medium companies, the risk management process cannot be often formalised and procedures are usually integrated unconsciously into the decision-making process. Therefore, to enhance the flexibility of these companies, increase their market share and allow them to grow and manage risks more effectively, the first step is to improve the way decisions are made. Consequently, it is fundamental for those companies to improve the awareness about the way reasonable decisions are made, which can be achieved only through a proper knowledge and the definition of the Risk Appetite Framework. Therefore, by improving knowledge, the risk appetite and awareness in the decision making, companies will implicitly start developing a risk consciousness, which can be translated into a sound risk approach. SMEs need to understand the importance of an effective internal control system. Hence, the central point is the necessity to start reconsidering the company as a unique entity, by adopting a holistic approach. The book explores whether small and medium companies should adopt a formalised risk management process and, more importantly, the role that the development of an appropriate risk mindfulness and approach to expand existing functions plays in these entities. It suggests an appropriate way of thinking about risk, starting with the amalgamation of both past and present theories, and enabling SMEs to find a solution to improve the effectiveness of their risk management strategies.

Total Information Risk Management - Alexander Borek 2013-08-30

How well does your organization manage the risks associated with information quality? Managing information risk is becoming a top priority on the organizational agenda. The increasing sophistication of IT capabilities along with the constantly changing dynamics of global competition are forcing businesses to make use of their information more effectively. Information is becoming a core resource and asset for all organizations; however, it also brings many potential risks to an organization, from strategic, operational, financial, compliance, and environmental to societal. If you continue to struggle to understand and measure how information and its quality affects your business, this book is for you. This reference is in direct response to the new challenges that all managers have to face. Our process helps your organization to understand the "pain points" regarding poor data and information quality so you can concentrate on problems that have a high impact on core business objectives. This book provides you with all the fundamental concepts, guidelines and tools to ensure core business information is identified, protected and used effectively, and written in a language that is clear and easy to understand for non-technical managers. Shows how to manage information risk using a holistic approach by examining information from all sources Offers varied perspectives of an author team that brings together academics, practitioners and researchers (both technical and managerial) to provide a comprehensive guide Provides real-life case studies with practical insight into the management of information risk and offers a basis for broader discussion among

managers and practitioners

Risk Management of Supply and Cash Flows in Supply Chains -

Jian Li 2011-09-15

Risk management has become an essential issue in supply chain management, from the modeling of the decision maker's risk preference, and the studies on uncertain elements such as demand, supply, price, lead time, etc., to the consideration of more practical background including cash flow constraints, inventory financing and delayed cash payment. In this new volume, the authors provide a framework to study the interaction of various factors related to risk and their influence on supply chain management. The scope of areas covered includes operations management, decision analysis, and business administration. This book focuses on several key issues of risk management in supply chains. Specifically, an analysis framework is presented for studying the supplier selection problem and identifying the optimal sourcing strategy in a one-retailer two-suppliers supply chain with random yields. The optimal sourcing strategy of a retailer and the pricing strategies of two suppliers under an environment of supply disruption are investigated. Besides, the authors study the dynamic inventory control problems with cash flow constraints, financing decisions as well as delayed cash payment. In addition, originating from the annual international iron ore price negotiation, the authors model the bargaining process to deal with the risk of wholesale price in the game analysis context. Within the three perspectives of risk management in supply chains, the modeling of decision maker's risk preference has been extensively studied and many results have been obtained to guide the practice. However, the analysis on the other two kinds of topics is still in its infancy, and needs more efforts from academia. It is thus the ambition and innovation for this book to contribute on risk management in supply chains in the following ways: (1) characterizing the explicit sourcing strategy (i.e., single sourcing or dual sourcing) to deal with supply disruption risk; (2) introducing the concepts of financial risk measurement by incorporating cash flow constraints, inventory financing and delayed cash payment into inventory management models; and (3) providing insights for the iron ore price negotiation to help steel manufacturers handle the risk of price increase.

Managing Risks in Supply Chains - Thorsten Blecker 2006-09-14

The new volume, edited by Wolfgang Kersten and Thorsten Blecker, offers the most important perspectives on supply chain risk management. The contributions written by named experts provide actual information about workable approaches for supply chain risk management, analyses of supply chain risks, identification of key risk factors for logistics outsourcing, assessment of the uncertainty of delivery. With this book readers will gain central insights how to handle approaches for supply chain risk management within their business. They will learn how to manage risks effectively to build leaner supply chains with a maintainable risk exposure for all partners in industry and services.

Business Continuity and Risk Management - Kurt J. Engemann 2014-10-01

As an instructor, you have seen business continuity and risk management grow exponentially, offering an exciting array of career possibilities to your students. They need the tools needed to begin their careers -- and to be ready for industry changes and new career paths. You cannot afford to use limited and inflexible teaching materials that might close doors or limit their options. Written with your classroom in mind, *Business Continuity and Risk Management: Essentials of Organizational Resilience* is the flexible, modular textbook you have been seeking -- combining business continuity and risk management. Full educator-designed teaching materials available for download. From years of experience teaching and consulting in Business Continuity and Risk, Kurt J. Engemann and Douglas M. Henderson explain everything clearly without extra words or extraneous philosophy. Your students will grasp and apply the main ideas quickly. They will feel that the authors wrote this textbook with them specifically in mind -- as if their questions are answered even before they ask them. Covering both Business Continuity and Risk Management and how these two bodies of knowledge and practice interface, *Business Continuity and Risk Management: Essentials of Organizational Resilience* is a state-of-the-art textbook designed to be easy for the student to understand -- and for you, as instructor, to present. Flexible, modular design allows you to customize a study plan with chapters covering: Business Continuity and Risk principles and practices. Information Technology and Information Security. Emergency Response and Crisis Management. Risk Modeling - in-depth instructions for students needing the statistical underpinnings in Risk Management. Global Standards and Best Practices Two real-world case studies are

integrated throughout the text to give future managers experience in applying chapter principles to a service company and a manufacturer. Chapter objectives, discussion topics, review questions, numerous charts and graphs. Glossary and Index. Full bibliography at the end of each chapter. Extensive, downloadable classroom-tested Instructor Resources are available for college courses and professional development training, including slides, syllabi, test bank, discussion questions, and case studies. Endorsed by The Business Continuity Institute (BCI) and The Institute of Risk Management (IRM). QUOTES "It's difficult to write a book that serves both academia and practitioners, but this text provides a firm foundation for novices and a valuable reference for experienced professionals."--Security Management Magazine "The authors...bring the subject to life with rich teaching and learning features, making it an essential read for students and practitioners alike." - Phil AUTHOR BIOS Kurt J. Engemann, PhD, CBCP, is the Director of the Center for Business Continuity and Risk Management and Professor of Information Systems in the Hagan School of Business at Iona College. He is the editor-in-chief of the International Journal of Business Continuity and Risk Management Douglas M. Henderson, FSA, CBCP, is President of Disaster Management, Inc., and has 20+ years of consulting experience in all areas of Business Continuity and Emergency Response Management. He is the author of *Is Your Business Ready for the Next Disaster?* and a number of templates.

Supply Chain Risk Management in the Apparel Industry - Peter Cheng 2018-05-11

Apparel is one of the oldest and largest export industries in the world. It is also one of the most global industries because most nations produce for the international textile and apparel market. The changing global landscape drives cost volatility, regulatory risk and change in consumer preference. In today's retail landscape, media and advocacy groups have focussed attention on social and environmental issues, as well as new regulatory requirements and stricter legislations. Understanding and managing any risk within the supply chain, particularly ethical and responsible sourcing, has become increasingly critical. This book first gives a systematic introduction to the evolution of SCRM through literature review and discusses the importance of SCRM in the apparel industry. Second, it describes the life cycle of the apparel supply chain and defines the different roles of the value chain in the apparel industry. Thirdly, it identifies the risk factors in the Apparel Life Cycle and analyses the risk sources and consequences and finally, extends the importance of selection of the suppliers and develops a supplier selection model and SCRM strategies solution by data analysis and case studies.

International Perspectives on Violence Risk Assessment - Jay P. Singh 2016-07-01

With the world's prison population continuing to grow and the number of secure inpatient beds in psychiatric hospitals on the rise, establishing valid and reliable methods of identifying individuals who will commit violent acts is an important global health and public safety issue. One approach to identifying future offenders is through the use of risk assessment--unstructured and structured methods of predicting the likelihood of antisocial behavior. Although much has been written on the performance of risk assessment in research settings, little is known about current standards of practice and relevant public policy across the globe. *International Perspectives on Violence Risk Assessment* includes chapters by leading risk assessment scholars in more than 15 countries and explores the topic from a truly international outlook. Using findings from the seminal International Risk Survey (IRiS), the largest qualitative study in the history of the field, current assessment, management, and monitoring practices on six continents are explored. Authors identify and describe the most commonly used risk assessment tools, examine risk communication preferences, and provide recommendations for mental health practitioners, criminal justice professionals, and legal professionals. Finally, authors review the seminal research studies, current practice guidelines, and relevant legal statutes of their jurisdictions. This volume serves as an invaluable resource for researchers, practitioners, and policymakers interested in this rapidly evolving field.

Risk Management Maturity - Sylwia Bąk 2022-10-14

Crises like the COVID-19 pandemic are wake-up calls for enterprises to review their current risk management models. This book suggests a more robust risk management maturity model and illustrates the application in crisis situations. The book surveys existing risk management maturity models and proposes a new model appropriate for assessing the risk management processes in enterprises during times of crisis. Its key advantages include the correlation of its attributes with

crisis situations and an innovative methodological approach to model development. The authors use the model to examine 107 enterprises from the financial services, construction and IT sector, showing how it allows the user to identify risk management maturity changes in the aftermath of the COVID-19 pandemic. The book will interest entrepreneurs, managers and risk management professionals, who can use the model in their management processes, as well as enterprise stakeholders and academics.

Global Risk and Contingency Management Research in Times of Crisis - Vajjhala, Narasimha Rao 2022-06-24

Risks can be identified, evaluated, and mitigated, but the underlying uncertainty remains elusive. Risk is present across all industries and sectors. As a result, organizations and governments worldwide are currently experiencing higher levels of risk and have had to make risky decisions during times of crisis and instability, including the COVID-19 pandemic, economic and climate perils, and global tensions surrounding terrorism. It is essential that new studies are undertaken to understand strategies taken during these times to better equip business leaders to navigate risk management in the future. *Global Risk and Contingency Management Research in Times of Crisis* examines the impact of crises including the COVID-19 pandemic, which has tested organizational risk and contingency management plans. It provides significant insights that should benefit business leaders on risk and contingency management in times of crisis. It emphasizes strategies that leaders can undertake to identify potential future risks and examines decisions made in past crises that can act as examples of what to do and what not to do during future crisis events. Covering topics such as auditing theories, risk assessment, and educational inequality, this premier reference source is a crucial resource for business leaders, executives, managers, decision makers, policymakers, students, government officials, entrepreneurs, librarians, researchers, and academicians.

Practical Project Risk Management - David Hillson 2012-08-01

This second edition of the book reflects the authors' work to continually improve upon the model and to apply the methodology to a broader range of issues. The book includes:

- An entirely new chapter on managing risk in programs, which is an important dimension in today's world of ever more complex initiatives
- Updated material and methodology more closely aligned with relevant international standards
- Emphasis on minimizing the threats and maximizing the opportunities to optimize achievement of your project goals

Based on sound principles and best practices, this book guides any member of the project management team in conducting risk management in a real-world environment.

Disaster Prevention - Kelman Ilan 2015-11-19

Leading editors have curated collections of important Routledge research in ebook form to share recommended paths to understanding cutting-edge topics. In this book Ilan Kelman presents his guide to the must-read research on the subject of Disaster Prevention.

Supply Chain Risk Management - Donald Waters 2011-10-03

Vulnerability to sudden supply chain disruption is one of the major threats facing companies today. The challenge for businesses today is to mitigate this risk through creating resilient supply chains. Addressing this need, *Supply Chain Risk Management* guides you through the whole risk management process from start to finish. Using jargon-free language, this accessible book covers the fundamentals of managing risk in supply chains. From identifying the risks to developing and implementing a risk management strategy, this essential text covers everything you need to know about this critical topic. It assesses the growing impact of risk on supply chains, how to plan for and manage disruptions and disasters, and how to mitigate their effects. It examines a whole range of risks to supply chains, from traffic congestion to major environmental disasters. Highly practical, *Supply Chain Risk Management* provides a range of useful tables, diagrams and tools and is interspersed with real life case study examples from leading companies, including Nokia, IBM, and BP. The 2nd edition has been completely revised with brand new case studies on the Chilean Mining Disaster and BP oil spill.

Risk Management Strategies in Public-Private Partnerships - Obicci, Peter Adoko 2017-03-03

Governments around the globe are facing a new framework of service delivery as public-private partnerships become more prevalent. Characterized as an innovative tool for change, this area of socio-economic development is transforming the world economy. *Risk Management Strategies in Public-Private Partnerships* is an essential reference source for the latest scholarly research on recent

developments on the relationships between public agencies and private sectors, and frameworks for effectively managing risk factors. Featuring extensive coverage on a wide variety of topics and perspectives such as service delivery, sustainability, and contractual design, this publication is ideally designed for policy makers, students, and professionals seeking current research on ways to manage problems and challenges in contractual partnerships.

Research, Practices, and Innovations in Global Risk and Contingency Management - Strang, Kenneth David 2018-01-12

Risk management is a vital concern in any organization. In order to succeed in the competitive modern business environment, the decision-making process must be effectively governed and managed. *Research, Practices, and Innovations in Global Risk and Contingency Management* is a critical scholarly resource that provides an all-encompassing holistic discussion of risk management and perception, while giving readers innovations on empirical risk-contingency management research and case studies. Featuring coverage on a broad range of topics, such as contingency planning, project management, and risk mitigation, this book is geared towards academicians, practitioners, and researchers seeking current research on risk and contingency management issues.

Risk Management - Gerald Mars 2020-06-18

First published in 2000, *Risk Management* is a two volume set, comprised of the most significant and influential articles by the leading authorities in the studies of risk management. The volumes includes a full-length introduction from the editor, an internationally recognized expert, and provides an authoritative guide to the selection of essays chosen, and to the wider field itself. The collections of essays are both international and interdisciplinary in scope and provide an entry point for investigating the myriad of study within the discipline.

Enterprise Risk Management - David L Olson 2015-01-21

Risk is inherent in business. Without risk, there would be no motivation to conduct business. But a key principle is that organizations should accept risks that they are competent enough to deal with, and "outsource" other risks to those who are more competent to deal with them (such as insurance companies). *Enterprise Risk Management (2nd Edition)* approaches enterprise risk management from the perspectives of accounting, supply chains, and disaster management, in addition to the core perspective of finance. While the first edition included the perspective of information systems, the second edition views this as part of supply chain management or else focused on technological specifics. It discusses analytical tools available to assess risk, such as balanced

scorecards, risk matrices, multiple criteria analysis, simulation, data envelopment analysis, and financial risk measures.

International Journal of Risk and Contingency Management (IJRCM). - IGI Global 2014

Project Risk Management - Yuri Raydugin 2013-09-10

An easy to implement, practical, and proven risk management methodology for project managers and decision makers Drawing from the author's work with several major and mega capital projects for Royal Dutch Shell, TransCanada Pipelines, TransAlta, Access Pipeline, MEG Energy, and SNC-Lavalin, *Project Risk Management: Essential Methods for Project Teams and Decision Makers* reveals how to implement a consistent application of risk methods, including probabilistic methods. It is based on proven training materials, models, and tools developed by the author to make risk management plans accessible and easily implemented. Written by an experienced risk management professional Reveals essential risk management methods for project teams and decision makers Packed with training materials, models, and tools for project management professionals Risk Management has been identified as one of the nine content areas for Project Management Professional (PMP®) certification. Yet, it remains an area that can get bogged down in the real world of project management. Practical and clearly written, *Project Risk Management: Essential Methods for Project Teams and Decision Makers* equips project managers and decision makers with a practical understanding of the basics of risk management as they apply to project management. (PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

The Routledge Companion to Risk, Crisis and Emergency Management - Robert P. Gephart, Jr. 2018-11-09

This volume provides a comprehensive, up-to-date overview of the latest management and organizational research related to risk, crisis, and emergency management. It is the first volume to present these separate, but related, disciplines together. Combined with a distinctly social and organizational science approach to the topics (as opposed to engineering or financial economics), the research presented here strengthens the intellectual foundations of the discipline while contributing to the development of the field. *The Routledge Companion to Risk, Crisis and Emergency Management* promises to be a definitive treatise of the discipline today, with contributions from several key academics from around the world. It will prove a valuable reference for students, researchers, and practitioners seeking a broad, integrative view of risk and crisis management.