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Sustainable Development Risks and Risk Management Springer Nature

The path of economic development is paved with risks and opportunities. On the one hand, facing risk is a difficult challenge; on the other, the opportunity for growth and welfare improvement may never materialize without confronting and even taking risks. This is true for individuals, families, enterprises, and nations. The World Development Report (WDR) 2014 examines how improving risk management can lead to larger gains in development and poverty reduction. It will argue that improving risk management is crucial to reduce the negative impacts of shocks and hazards, but also to enable people to pursue new opportunities for growth and prosperity. Risk management is also a shared responsibility that requires the active participation of different economic and social systems, as well as the State.

Sustainable Risk Management Springer Nature

This book analyzes different perspectives around sustainable development, risk management and managing demand across various sectors in India. Diverse theories and analytical methods from various disciplines, as well as case studies, are brought together to present an in-depth study. The book discusses the challenges of achieving sustainability, the role of quantitative research to assess current scenarios, and the role of policy making to bring improvements in the Indian context. It examines the socioeconomic ways of pursuing sustainable development in the areas of agriculture, climate change and energy; the environment and natural resources; health and society. It also analyzes important quantitative models for sustainability policy analysis and provides case studies to understand the practical implementations of the models. This book will be a great reference manual that covers a whole gamut of analytical techniques that are useful for students, research scholars and practitioners of economics, environmental studies, development studies, sociology, South Asian studies and public policy, among others.

Management of Natural Resources, Sustainable Development and Ecological Hazards III Academic Press

This book provides a detailed overview of governance for the Sustainable Development Goals (SDGs). Adopting a unique integrative approach, it examines the fragmentation of governance that is a critical barrier to achieving the SDGs. The main question addressed is: What are the crucial elements and the organizing logic of an integrative framework that is suitable for analysing governance for the SDGs and for implementing the transitions that we need towards a more sustainable world? This transdisciplinary book first proposes a combination of innovative governance theories that can improve the analysis and practice of sustainability governance. Secondly, it explores the interests of core actors in a number of case examples. And thirdly, it offers recommendations for improving the study and practice of sustainability governance. The findings presented form the basis for a new approach to governance towards objectives such as the SDGs: Integrative Sustainability Governance (ISG). The ensuing ISG framework includes indicator frames within the pillars of power, knowledge and norms. The book concludes that the transformation of crisis into sustainability transitions requires a deeper consideration of risk management that strengthens resilience; systems deliberation that complements democracy; and behavioral insights that elevate human awareness and collaboration. This handbook is a comprehensive and valuable companion for students, experts and practitioners with an interest in the SDGs.

Business Risk Management Handbook Elsevier

This book is devoted to a systemic study of socio-economic development risks arising in the Decade of Action, as well as the prospects for risk management in support of sustainable development. It aims to overcome fragmentary consideration of risks in the existing literature through their comprehensive coverage and the establishment of their interconnections from the perspective of sustainable development. The novelty of this book is that it provides a comprehensive accounting of socio-economic development risks in the Decade of Action, as well as a rethinking of these risks from a sustainable development perspective. The book also opens up the possibility of the most comprehensive and effective risk management in support of sustainable development. The practical relevance of the book stems from the fact that it describes and discusses practical experience in detail and accompanies the theoretical material with numerous case studies, including cases and frameworks with extensive coverage of international best practices. The book is intended for scholars, for whom the book forms a systemic scientific view of the risks of socio-economic development arising in the Decade of Action, as well as the prospects for risk management in support of sustainable development. The book is also of interest to practitioners, for whom it offers practical advice on risk management at all levels of the economy for sustainable development. Many examples from different countries make the book attractive to a wide international audience. The book is of particular interest to readers from Russia.

Adapting and Mitigating Environmental, Social, and Governance Risk in Business BoD – Books on Demand

This new edition is completely revamped and reorganized to reflect the change in standards and regulations and to include all new topics related to organizational sustainability and risk management. The role that the Sustainable Development Goals (SDGs) play within the realm of organizational sustainability is one of many new topics. Organizational Sustainability and Risk Management: A Practical Step-by-Step Guide, Second Edition will continue to remind all stakeholders how organizations work through a measurement transformation that affects everything they do including following the International Organization for Standardization's (ISO) Guide for Sustainability and climate change. The book is enriched with a discussion on life cycle thinking that has been introduced in the ISO high-level structure. Discussions on a fundamental change in how organizations approach sustainability and how we view organizational sustainability are covered. This book offers a platform for managing all activities, products, and services tailored to the needs of the organization and presents how important environmental, social, and governance (ESG) standards are to determine the potential for increased financial growth of organizations that have implemented organizational sustainability. The book is for professionals and can be used in continuing education sustainability courses as well as company-provided short courses where the new regulations for sustainability and ESG reporting are addressed.

Social, Economic, and Environmental Impacts Between Sustainable Financial Systems

and Financial Markets Springer

This book investigates the various ties between tourism development and sustainability, revealing forces of change and current trends in tourism management performance in countries of Central and Southeast Europe. The contributions explore how the tourism industry is responding to numerous related challenges while managing risks with the aim of enhancing tourism management performance. In addition, it offers insights into the interconnections between tourism and other industries. In brief, the book offers an innovative, quantitative and qualitative scientific approach to the topic, along with conclusions and concrete policy recommendations.

Enterprise Risk Management Models CRC Press

This textbook, now in its fourth edition, serves as a comprehensive guide to learning various aspects of risk, encompassing supply chain management, artificial intelligence, and sustainability. It demonstrates a wide range of operations research models that have been successfully applied to enterprise supply chain risk management. Each chapter of the book can function as a standalone module focusing on a specific topic, offering dedicated examples, definitions, and discussion notes. The publication of this book comes at a crucial time when the world is facing increasing challenges from various forms of risk. Events such as Covid-19, the energy crisis, wars, and terrorism in the 21st century have all disrupted supply chains, thus highlighting the critical importance of enterprise risk management. Additional risks, such as financial and technological bubbles, along with concerns surrounding rampant artificial intelligence, contribute to a climate that demands enhanced risk management within organizations.

Sustainability Science Elsevier

Risk, Reliability and Sustainable Remediation in the Field of Civil and Environmental Engineering illustrates the concepts of risk, reliability analysis, its estimation, and the decisions leading to sustainable development in the field of civil and environmental engineering. The book provides key ideas on risks in performance failure and structural failures of all processes involved in civil and environmental systems, evaluates reliability, and discusses the implications of measurable indicators of sustainability in important aspects of multitude of civil engineering projects. It will help practitioners become familiar with tolerances in design parameters, uncertainties in the environment, and applications in civil and environmental systems. Furthermore, the book emphasizes the importance of risks involved in design and planning stages and covers reliability techniques to discover and remove the potential failures to achieve a sustainable development. - Contains relevant theory and practice related to risk, reliability and sustainability in the field of civil and environment engineering - Gives firsthand experience of new tools to integrate existing artificial intelligence models with large information obtained from different sources - Provides engineering solutions that have a positive impact on sustainability

Contemporary Issues in Sustainable Development WIT Press

It is now seen as essential that all businesses assess their exposure to business risk especially in relation to value creation. This book explains the practical links between risk management and the impact it has on the value of your business. It offers vital, accessible and timely tools to assist you in making an immediate difference to the core value of your business and thereby satisfy the demands of an ever increasing range of stakeholders. This book will help you: • Discover how risk exposure can have a financial impact on your business • Make your business become more sustainable financially, socially and environmentally • Learn how to apply knowledge fast with this practical guide to risk management issues The sustainable approach covered by this book spans business survival to more recent issues, such as the use of energy and natural resources. It highlights the value of a more enlightened approach throughout an organization. In doing so the book explains the practical links between risk management and the impact on value using the Sustainable and Economic Risk Management (SERM) methodology which considers: • inherent risk • management of risk • residual risk exposure. By exploring the various frameworks that organizations operate in today - whether compulsory, compliance driven, voluntary or motivated by best practice - the book offers a practical tool through the SERM model which is at the heart of the book's approach to risk management. This model, together with its global EFR model, have established proven and practical methodologies to achieve sustainable risk management techniques that are accessible to all organizations.* Explains why risk management is a significant tool in enhancing the overall value or performance of any given organization. * Examples of how risks are quantified and explanations of how risk exposure can have a real 'material' financial impact on an organization * Provides best practice examples along with case studies that demonstrate how risks are dealt with by organizations that are rising to the challenge to become more sustainable, financially, socially and environmentally

Sustainable Development Risks and Risk Management Springer Nature

The book explains the impact of bank business models on company business models by discussing the relationship among banks decision-making processes, sustainable values creation in company business models, and ESG risk. The monograph provides a combination of financial and management-related activities, in the context of bank business models, taking into account the concept of sustainability, and will be of particular interest to both in-house practitioners, giving them innovative knowledge about the models presented and used, and to students and young researchers. The project is financed within the framework of the program of the Minister of Science and Higher Education under the name „Regional Excellence Initiative“ in the years 2019 – 2022; project number 001/RID/2018/19; the amount of financing PLN 10,684,000.00.

Risk Management and Corporate Sustainability in Aviation IGI Global

Achieving the Sustainable Development Goals through Finance, Technology and Law Reform Achieving the SDGs requires a fundamental rethink from businesses and governments across the globe. To make the ambitious goals a reality, trillions of dollars need to be harnessed to mobilise finance and accelerate progress towards the SDGs. Bringing together leaders from the World Bank, the financial and business sectors, the startup community and academia, this important, topically relevant volume explains what the SDGs are, how they came about and how they can be accelerated. Real-world case studies and authoritative insights address how to direct investment of existing financial resources and re-align the global financial system to reflect the SDGs. In depth chapters discuss how financial institutions, such as UBS Wealth Management, Manulife Asset Management and Moody's Rating Agency are supporting the SDGs. The opportunities arising from Blockchain, Big Data, Digital Identity and cutting-edge FinTech and RegTech applications are

explored, whilst the relevance of sustainable and transparent global supply chains is underscored. Significant attention is paid to law reform which can accelerate progress of the SDGs through SME Financing, Crowdfunding, Peer-to-Peer Lending and tax restructuring. To achieve the 'World We Want', much needs to be done. The recommendations contained within this book are critical for supporting a fundamental shift in thinking from business and governments around the world, and for building a more just and prosperous future for all.

Sustainable Development Goals Butterworth-Heinemann

The role of Corporate Social Responsibility in the business world has developed from a fig leaf marketing front into an important aspect of corporate behavior over the past several years. Sustainable strategies are valued, desired and deployed more and more by relevant players in many industries all over the world. Both research and corporate practice therefore see CSR as a guiding principle for business success. The "Encyclopedia of Corporate Social Responsibility" has been conceived to assist researchers and practitioners to align business and societal objectives. All actors in the field will find reliable and up to date definitions and explanations of the key terms of CSR in this authoritative and comprehensive reference work. Leading experts from the global CSR community have contributed to make the "Encyclopedia of Corporate Social Responsibility" the definitive resource for this field of research and practice.

Sustainable Development and Disaster Risk Reduction Routledge

Despite growing discussions on the relationship between sustainability and finance, so far little attention has been given to the relation linking sustainability-related risks and financial risks. Climate change, environmental degradation and social inequality, among others factors, may indeed have considerable adverse impacts on financial actors and markets, and even have the potential to harm financial stability. Shedding light on the importance of the nexus between sustainability and financial risks, this book addresses the need for new industry and policy approaches. With insights from a skilled set of scholars in the finance field, this edited collection explores the effects of climate risks on the banking and insurance industries, the problem of stranded assets, the possible corporate risk management frameworks that could be used to control sustainability-related risks, the role of non-financial disclosure in fostering market discipline, and the policy actions needed to integrate sustainability considerations into prudential supervision. Tackling an interdisciplinary topic, this book will appeal to academics and practitioners within the finance, business and sustainability fields.

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1 AUK ISMAIL-ZADEH ,2, TOM BEER3 1 International Institute of Earthquake Prediction Theory and Mathematical Geophysics, Russian Academy of Sciences, Warshavskoye shosse 79-2, Moscow 113556, Russia; e-mail: aismail@mitp.ru 2 Geophysikalisches Institut, Universittit Karlsruhe, Hertzstr. 16, Karlsruhe 76187, Germany; e-mail: Alik.Ismail-Zadeh@gpi.uni-karlsruhe.de 3 CSIRO Environmental Risk Network, CSIRO Atmospheric Research, Aspendale, Vic. 3195 Australia; e-mail: Tom.Beer@csiro.au The world faces major threats to the sustainability of our planet. These threats are accompanied by the immediate dangers of natural and man-made disasters. Our vulnerability to them is greatly magnified with each passing year undermining our ability to maintain a sustainable and productive world into the 21st Century and beyond. Both history and common sense teach us that science has a tremendous potential to find ways to cope with these threats. 1 The EUROSCIENCE working group "Science and Urgent Problems of Society" 2 and the IUGG Commission on Geophysical Risk and Sustainability were initiators of the EUROSCIENCE - IUGG Advanced Research Workshop "Science for Reduction of Risk and Sustainable Development of Society" sponsored by the NATO Science Program. The Workshop was held on 15-16 June 2002 in Budapest, Hungary. More than 40 participants from 17 countries took part in the Workshop. Talks and discussions addressed mainly the question of how science can help in reduction of risk and sustainable development of society.

Sustainable Management for Managers and Engineers IGI Global

The aim of this volume is to foster more sustainable business models through financial markets. To that end, it is necessary to know the main global challenges facing financial markets and their impact on creating sustainable value in business models of enterprises in the context of sustainable adaptation. The book focuses on assessing the decision criteria adopted by financial markets in the process of transaction risk valuation, in terms of the presence of Environmental, Social, and Governance (ESG) criteria, and by assessing the impact of including these criteria in the risk assessment process by financial markets in business decisions, leading as a consequence to building new value in the form of a sustainable business model. The book presents global ESG risks facing the financial markets, and discusses how ESG risks are managed and monitored, and how financial markets can measure and operationalize extra-financial risks in its assessment process. The book also analyses ESG risk implications and influences on company behavior, and the actions that companies should take considering the ESG assessment requirements of financial markets. Finally, it provides a comprehensive, structured, and systematic view of how financial markets and companies should adapt and improve their business models. The book provides unique challenges for investors, companies, financial markets, and for our society as a whole, advancing traditional risk management approaches to address global risks.

Organizing for Sustainable Development Springer

The Sustainable Development Goals (SDGs) recognize the increasingly complex, interdependent nature of societal and environmental issues for governments and business. Tackling such "grand challenges" requires the concerted action of a multitude of organizations and multiple stakeholders at different levels in the public, private, and non-profit sector. Organizing for Sustainable Development provides an integrated and comparative overview of the successes and failures of organizational efforts to tackle global societal issues and achieve sustainable development. Summarizing years of study by an interdisciplinary board of authors and contributors, this book

provides readers with an in-depth understanding of how existing businesses and new hybrid organizations can achieve sustainable development to bring about an improved society, marking a key contribution to the literature in this field. Combining theoretical views with empirical approaches, the chapters in this book are highly relevant to graduate and undergraduate (multidisciplinary) programs in sustainable development, organization studies, development economics, development studies, international management, and social entrepreneurship.

Organizational Sustainability and Risk Management Routledge

This book is devoted to a systemic study of socio-economic development risks arising in the Decade of Action, as well as the prospects for risk management in support of sustainable development. It aims to overcome fragmentary consideration of risks in the existing literature through their comprehensive coverage and the establishment of their interconnections from the perspective of sustainable development. The novelty of this book is that it provides a comprehensive accounting of socio-economic development risks in the Decade of Action, as well as a rethinking of these risks from a sustainable development perspective. The book also opens up the possibility of the most comprehensive and effective risk management in support of sustainable development. The practical relevance of the book stems from the fact that it describes and discusses practical experience in detail and accompanies the theoretical material with numerous case studies, including cases and frameworks with extensive coverage of international best practices. The book is intended for scholars, for whom the book forms a systemic scientific view of the risks of socio-economic development arising in the Decade of Action, as well as the prospects for risk management in support of sustainable development. The book is also of interest to practitioners, for whom it offers practical advice on risk management at all levels of the economy for sustainable development. Many examples from different countries make the book attractive to a wide international audience. The book is of particular interest to readers from Russia.

World Development Report 2014 Springer Science & Business Media

Environmental, social, and corporate governance (ESG) risk considers the nonfinancial risks that could arise in a business, such as sustainability, brand reputation, legal aspects, ethics, and more. As businesses all have their own risk profiles, there is a need for risk management and mitigation that is unique for each company. Because of this variability, the study on ESG risk factors and motives of incorporating the ESG perspective into business models are crucial yet challenging. Therefore, it is important to understand how companies are adapting and mitigating ESG risk in diverse types of businesses. Adapting and Mitigating Environmental, Social, and Governance Risk in Business examines processes in enterprises that can increase the sustainability of business models and their coherence with the assumptions of the concept of sustainable development and ESG risk. Furthermore, the book explores how enterprises operating in different sectors are adapting their business models towards sustainability in order to create sustainable value. This book is a valuable tool for managers, executives, entrepreneurs, practitioners, academicians, researchers, and graduate students in finance, business, and management.

Financial Management and Risk Analysis Strategies for Business Sustainability National Academies Press

This book focuses on exploring the linkages between natural disasters and sustainable development at the global, regional, and national levels. Disasters and development are closely related, yet the disciplinary silos prevail and there is little communication and cooperation between the disaster management, environment, and development communities. One catastrophic event, such as an earthquake, tsunami, or cyclone, can destroy infrastructure, people's lives and livelihoods, and set back development. Similarly, slow onset disasters—often associated with global climate change—pose threats to development, livelihoods, food security, and long-term sustainable development. This book is uniquely aimed at bridging the gaps between the environmental, development, and disaster management communities. It traces the evolution of concepts and practice and highlights the linkages between natural disasters and sustainable development in key sectors, including food security, health, and water. The book includes case studies from the field highlighting the complex issues that challenge sustainable development and disaster risk management in practice. It draws policy conclusions for the global community based on state-of-the-art knowledge from research and practice. The primary target groups for the book are researchers, including graduate students, in the fields of environment and sustainable development, geography, disaster risk reduction, and climate change studies. The second target group comprises practitioners and policymakers working in national and international organizations, the private sector, and civil society.

Environmental and Human Health IGI Global

In light of the Sustainable Development Goals, sustainability is a factor to consider for understanding the changes that are coming in the business world and in different areas of management. Companies must reorient their business objectives towards sustainable and responsible production for the environment and society. In this context of change, it is important to open the debate and obtain more thorough knowledge on how companies should change their leaderships strategies and carry out their financial planning, as well as analyze the risk of their clients and innovative projects that respect the environment. Financial Management and Risk Analysis Strategies for Business Sustainability proposes a series of practical and theoretical perspectives on how the business world has to evolve to adapt to the new situation the world has reached due to undeniable climate change forcing businesses to redefine their productive processes and internal organization. Topics highlighted include financial management procedures, corporate social responsibility, risk analysis, financial literacy, and innovation in sustainability and sustainable development. This book is a useful reference source for managers, executives, engineers, business professionals, financial analysts, researchers, academicians, and students in the areas of management, human resources, accounting and finance, taxation, environmental economics, and some engineering areas.