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DESTINEY KARTER

Strategic Environmental Assessment for Policies Routledge

Environmental and social impact assessment (ESIA) is an important and often obligatory part of proposing or launching any development project. Delivering a successful ESIA needs not only an understanding of the theory but also a detailed knowledge of the methods for carrying out the processes required. Riki Therivel and Graham Wood bring together the latest advice on best practice from experienced practitioners to ensure an ESIA is carried out effectively and efficiently. This new edition: • explains how an ESIA works and how it should be carried out • demonstrates the links between socio-economic, cultural, environmental and ecological systems and assessments • incorporates the World Bank's IFC performance standards, and best practice examples from developing as well as developed countries • includes new chapters on emerging ESIA topics such as climate change, ecosystem services, cultural impacts, resource efficiency, land acquisition and involuntary resettlement. Invaluable to undergraduate and MSc students of ESIA on planning, ecology, geography and environment courses, this internationally oriented fourth edition of *Methods of Environmental and Social Impact Assessment* is also of great use to planners, ESIA practitioners and professionals seeking to update their skills.

Solar Energy Environmental and Resource Assessment Program Edward Elgar Publishing

This comprehensive Handbook describes the implementation of SEA in 18 countries around the world, as well as a critical analysis of different SEA methodologies. It introduces key SEA principles and the legal requirements of the new European SEA Directive, which became law in 2004, and describes the implementation of SEA in 11 European Union countries, as well as the USA, Canada and New Zealand. This is contrasted with SEA requirements of four developing countries.

Offshore Scientific & Technical Publications Routledge

This practical guide on how to carry out strategic environmental assessment (SEA) presents a coherent 'how to do it' approach for the practitioner. It is the first publication to take account of the requirements of the European Union Directive 2001/42/EC - known as the 'SEA Directive' - and the UNECE Protocol on SEA. Part I provides an overview of the aims, principles, advantages and problems of SEA as well as looking at the SEA Directive and its requirements. Part II examines the SEA process in considerable detail including setting the context, describing the baseline, identifying alternatives, predicting and evaluating impacts and using the SEA information in monitoring and decision-making. Part III is devoted to assuring SEA quality with a discussion of resources and

capacity building. Employing real-life case studies, each chapter presents a range of techniques and discusses what the final product should look like. Appendices provide a wealth of additional information including text of the SEA Directive and the UNECE Protocol on SEA, and a 'toolkit' of SEA techniques. The approach and techniques in *Strategic Environmental Assessment in Action* are useful for anyone carrying out SEA at any level from policy to programme, international to local, but particularly for practitioners responsible for implementing the SEA Directive.

Ecotoxicology, Ecological Risk Assessment and Multiple Stressors Taylor & Francis

The science of ecotoxicology and the practice of ecological risk assessment are evolving rapidly. Ecotoxicology as a subject area came into prominence in the 1960s after the publication of Rachel Carson's book on the impact of pesticides on the environment. The rise of public and scientific concern for the effects of chemical pollutants on the environment in the 1960s and 1970s led to the development of the discipline of ecotoxicology, a science that takes into account the effects of chemicals in the context of ecology. Until the early 1980s, in spite of public concern and interest among scientists, the assessment of ecological risks associated with natural or synthetic pollutants was not considered a priority issue by most government. However, as the years passed, a better understanding of the importance of ecotoxicology emerged and with it, in some countries, the progressive formalization of an ecological risk assessment process. Ecological risk assessment is a conceptual tool for organizing and analyzing data and information to evaluate the likelihood that one or more stressors are causing or will cause adverse ecological effects. Ecological risk assessment allows risk managers to consider available scientific information when selecting a course of action, in addition to other factors that may affect their decision (e. g. , social, legal, political, or economic). Ecological risk assessment includes three phases (problem formulation, analysis, and risk characterization).

Progress in Environmental Assessment Policy, and Management Theory and Practice

Springer Science & Business Media

Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database.

Outer Continental Shelf Environmental Assessment Program Broadview Press

Since becoming editor-in-chief in 2009 Thomas Fischer has overseen the publication of 22 issues of the *Journal of Environmental and Policy Management*. This wide-ranging and thought-provoking volume presents a selection of papers from this period. A number of these papers discuss the topics

of the journal's special issues. The others offer various international and comparative perspectives on the development and implementation of environmental assessment (EA) and strategic environmental assessment (SEA). By drawing on the expertise of a number of global experts, this comprehensive volume considers the challenges, successes and progress of EA/SEA policy and management since 2009. This volume is perfect for students and researchers interested in environmental policy and its implementation and management.

Ethical Issues in Business Routledge

This comprehensive Handbook shows how Strategic Environmental Assessment (SEA), an important decision support tool for strategies, policies, plans and programmes, is applied globally. It reflects on SEA practices and the advancements made over the past three decades in the development of SEA.

Methods of Environmental Impact Assessment Earthscan

Written by experts, this text deals with how environmental impact assessment should be carried out for specific environmental components such as air and water.

Outer Continental Shelf Environmental Assessment Program, Final Reports of Principal Investigators Routledge

Environmental Impact Assessment (EIA) has become a vital management tool worldwide. EIA is a means of evaluating the likely consequences of a proposed major action which will significantly affect the environment, before that action is taken. This new edition of Wood's key text provides an authoritative, international review of environmental impact assessment, comparing systems used in the UK, USA, the Netherlands, Canada, the Commonwealth of Australia and New Zealand and South Africa.

Introduction To Environmental Impact Assessment John Wiley & Sons

This book brings together the latest thinking in Strategic Environmental Assessment (SEA) and considers the key question of whether the processes are having a positive impact on strategic decision making, both in Europe and worldwide. As governments move to develop green agendas, the book explores the challenges of working within national systems, as well as the strengths and weaknesses of sector-specific SEA. The importance of stakeholder engagement is considered, as is the question of how to turn NIMBYs into WIMBYs – that is, creating positive reasons to encourage development and allow local stakeholders to profit. In assessing ways in which the practice of SEA can provide a new agenda for the 21st Century, the chapters explore current and emerging approaches, procedures and methods, along with ways in which SEA can be linked with other planning tools. The role of research and academia is considered, and the book looks beyond the current status of SEA to address the question of how practitioners can capitalise on the potential of SEA to become integrated into high-level policy as a key element of climate change mitigation strategies. Each chapter is written by internationally renowned authors and based on many years of experience in the field. The book will be essential reading for forward-thinking practitioners and students of SEA.

Methods of Environmental and Social Impact Assessment Cambridge University Press

Energy from wave and tidal power is a key component of current policies for renewable sources of energy. This book provides the first comprehensive exploration of legal, economic, and social issues related to the emerging ocean energy industry, in particular wave and tidal energy technologies.

This industry is rapidly developing, and considerable technical literature has developed around the technology. However, it is shown that challenges relating to regulation and policy are major impediments to industry development, and these aspects have not previously been sufficiently highlighted and studied. The book informs policymakers, industry participants, and researchers of the key issues in this developing field. Ocean energy is considered in the context of the blue economy and an industrialising ocean, and the topics covered include: development of policy (policy instruments, risk and delay in technology development); legal aspects (consenting processes, resource management, impact assessment); human interactions (conflicts, consultation, community benefits); and spatial planning of the marine environment. While offshore wind energy, sited in the oceans but not strictly derived from the ocean, is not the primary focus of the book, there is also discussion of the similarities and differences between offshore wind and wave and tidal power policy dimensions.

Environmental Assessment Report People's Republic of China Guangxi Wuzhou Urban Development Project World Bank Publications

Notebook 1. Identification of transportation alternatives -- Notebook 2. Social impacts -- Notebook 3. Economic impacts -- Notebook 4. Physical impacts -- Notebook 5. Organization and content of environmental assessment materials -- Notebook 6. Environmental assessment reference book.

Handbook on Strategic Environmental Assessment Routledge

This book examines the crucial role of EIA in government decision-making in Europe, the Nordic countries, North America, Asia and the Pacific.

Strategic Environmental Assessment in Action Routledge

First Published in 1994. Routledge is an imprint of Taylor & Francis, an informa company.

Handbook of Environmental Impact Assessment Springer Science & Business Media

Environmental Impact Assessment (EIA) has become a vital management tool worldwide. EIA is a means of evaluating the likely consequences of a proposed major action which will significantly affect the environment, before that action is taken. This new edition of Wood's key text provides an authoritative, international review of environmental impact assessment, comparing systems used in the UK, USA, the Netherlands, Canada, the Commonwealth of Australia and New Zealand and South Africa.

Technical Reports Awareness Circular : TRAC. CRC Press

Environmentally and socially sustainable policies are essential for good governance. Strategic Environmental Assessment (SEA) is the key tool for integrating environmental considerations into policies, programs and plans. This book focuses on SEA applied to policies. Through lessons learned from previous use of SEA on policies, it draws lessons on the strengths and weaknesses of current SEA methodology. It then goes on to analyze how policies are formulated and implemented and proposes a new conceptual framework for conducting SEA of policies that potentially could be more useful in influencing decision makers to integrate environmental sustainability considerations into policy formulation and implementation.

Health Effects Assessment Summary Tables World Scientific Publishing Company

Environmental Impact Assessment (EIA) is a significant, anticipatory, environmental management tool. International debate focuses on its enhancement to meet the challenges of sustainable

development as well as demands for scientifically robust integrated and participative decision-making. This handbook hopes to improve practices by contributing an international, multidisciplinary, ready-reference source to this debate. Volume I addresses EIA principles, process and methods. Part 1 maps the EIA process and its impact on decision. It positions EIA in the context of sustainable development and relative to other decision tools, including economic valuation. It also positions strategic environmental assessment (SEA) in a similar way. Part 2 addresses the elements of the EIA process and significant impact assessment topics (air, water, ecological, social, risk, landscape and visual) not only in terms of good practice but also methodological evolution. This volume concludes by addressing cumulative impact assessment and SEA methods. Volume II provides a unique consideration for EIA implementation and practice in Europe, Africa, the Far East, South America and North America. It uses a number of project types to provide 'how to do' guidance and addresses practice in policy and plan assessment. This book should be read by legislators, decision-makers, economists, developers, industrial managers and consultants involved in this significant field.

Europe's Environment

Recog: 1. Introduction - 2. Project Methodology - 3. Final selection of cases - 4. Case description -

5. Comparative analysis and evaluation of Case-studies and SEA Regulations and Systems - 6. The Role of SEA - 7. Policy Framework, Objectives and Targets - 8. Compliance with Basic SEA Requirements - 9. Actors and Liability - 10. SEA Management - 11. Overall Appreciation and Motivation - 12. Key Issues and Recommendations.

Environmental Impact Assessment

The core of this text comprises chapters on all the key issues of business in Canada today. Each chapter includes a hypothetical case study and an introduction highlighting key ethical points; two academic essays; and a real-life case study. Questions for discussion accompany the essays and case studies. The author has also included a general introduction to ethical issues and an overview of ethical theory; a section on institutionalizing ethics (discussing ethics officers/programs/codes etc.); and appendices providing excerpts from important classic contributions to ethical theory and from relevant Canadian law.

Radioactivity in the Environment

A Practical Guide to Understanding, Managing and Reviewing Environmental Risk Assessment Reports provides team leaders and team members with a strategy for developing the elements of risk assessment into a readable and beneficial report. The authors believe that successful management of the risk assessment team is a key factor is quality repor