

Siting Environmentally Unwanted Facilities

Risks, Trade-Offs and Choices

Euston Quah and K. C. Tan



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Siting Environmentally Unwanted Facilities Euston Quah, K. C. Tan, 2002 This book deals with the question of location of hazardous and non hazardous facilities that no one wants not in my backyard the NIMBY syndrome *Risk Management Strategies Applied To Environmental Cleanup In Central And Eastern Europe - Proceedings Of The International School Of Innovative Technologies For Cleaning The Environment* Richard C Ragaini, 1997-05-27 This book evaluates current technology and policy practices in the United States and Western Europe in the areas of environmental risk assessment risk prioritization and risk management and recommends strategies for successful risk management regarding cleanups in Central and Eastern Europe CEE The primary focus is on the evaluation of proven risk management strategies which can gain public and regulatory acceptance and thereby accelerate the demonstration and use of innovative US and host country environmental technologies in CEE This will in turn help to accelerate the use of innovative cost effective cleanup systems at US DOE sites and the use of US environmental technologies in foreign markets The book emphasizes using risk management strategies as key components of integrated life cycle systems designed to treat hazardous radioactive waste and to remediate soil groundwater plumes Other topics of discussion include partnerships with international companies for commercial applications acceptance by CEE governments and relationships to other US government initiatives

The International Yearbook of Environmental and Resource Economics 2005/2006 Henk Folmer, Thomas H. Tietenberg, 2005-01-01 The International Yearbook of Environmental and Resource Economics presents articles which are surveys of current issues in this research area where literature is abundant As every year we recommend the present yearbook to keep up with the developments of this literature Michel Griffon Quarterly Journal of International Agriculture The Yearbook provides a comprehensive overview of cutting edge issues in environmental and resource economics The expert contributors address some of today s most pressing environmental topics including issues in water pricing reforms spatial environmental policy environmental equity and the siting of hazardous waste facilities strategies to conserve biodiversity corporate sustainability the double dividend hypothesis of environmental taxes valuing environmental changes in the presence of risk The Yearbook will provide economists scholars and practitioners working in environmental and resource economics with a comprehensive overview of the cutting edge issues in the field **Environmental Concerns and**

Sustainable Development Sakarama Somayaji, Ganesh Somayaji, 2009-01-01 At the dawn of this 21st century environmental concerns have received utmost attention from all segments of human society The extreme abuse of nature and ruthless hunt for material happiness are the reasons for post enlightenment destruction of the environment Many consider the issues related to environmental degradation as an environmental crisis During the last century humans have been exploiting nature not merely for need but also for greed Environmentally concerned individuals call for immediate action to stop being greedy and act positively In India too this environmental awareness is fast spreading and the Honourable

Supreme Court of India has directed the Central and state governments to introduce courses regarding environmental issues at all levels of education This book is a compilation of research results pertaining to development environment and sustainable development in the form of articles

Operations Research and Environmental Management Carlo Carraro, Alain Haurie, 2012-12-06 The activities of the Fondazione ENI Enrico Mattei cover a broad spectrum of research topics ranging from economics to engineering from environmental management at the industry or regional level to basic mathematical modelling research It is the combination of the activities on these last two topics that led the Fondazione to organise with the University of Geneva a workshop where operation research tools were designed with the aim to provide national and local policy makers with appropriate analytical and policy instruments for environmental management In the recent past attention has often been devoted to global environmental issues in which the level of policy making is either international through multi country agreements on emission control or national when environmental policies are designed to control domestic pollution Many environmental problems however have a local or regional dimension Even when their dimension is global e g in the case of the greenhouse gas effect relevant decisions on emission control such as the adoption of energy saving utilities are taken at the local level In many countries the current legislation imposes the local authorities to prepare plans and adopt measures to control energy consumption or to reduce waste of natural resources It is therefore important to analyze the way in which local or regional authorities optimise their environmental management

The Distributional Effects of Environmental Policy Johnstone Nick, Serret Ysé, 2006-02-23 This book builds upon existing literature to simultaneously examine disparities in the distribution of environmental impacts of environmental policy and in the distribution of financial effects among households

China's West Region Development: Domestic Strategies And Global Implications Ding Lu, William A W Neilson, 2004-06-29 In the last two decades China's western inland region has largely been left out of the nation's economic boom While its 355 million population accounts for 28% and its land area for 71% of China's total the region's share of the national GDP is under 20% Since 1999 Beijing has implemented the West China Development Program to boost the region's growth To study the major domestic issues and the global implications of this program the University of Victoria's Centre for Asia Pacific Initiatives organized and hosted a multidisciplinary international conference on March 6-8 2003 This volume of papers presented at the conference offers perspectives on the issues by leading experts of diversified academic disciplines from China Canada the US and other countries

Energy and Society Alfredo Agustoni, Mara Maretti, 2015-10-08 This book deals with a pivotal issue often marginalized by sociological analysis the relationship between energy and society with different contributions from several European scholars The articles cover a series of topics concerning energy policies risk communication and sustainable development The increasingly complex social organization emerging from the energy shifts of the last two centuries incorporates an increasing quantity of expert knowledge Quite paradoxically when the expert systems seem to be realizing the dream of total control on the uncertainty of

the events any occasional accident reveals to be a check for them contributes to undermining their credibility Following the idea of a post democratic turn this kind of mistrust can be considered a different face of political elites and politics in general in the frame of a radical change concerning political culture in the last several decades This change is clear in areas such as risk communication governance and energy policies *China's West Region Development* Ding Lu, William A. W. Neilson, 2004 In the last two decades China's western inland region has largely been left out of the nation's economic boom While its 355 million population accounts for 28% and its land area for 71% of China's total the region's share of the national GDP is under 20% Since 1999 Beijing has implemented the West China Development Program to boost the region's growth To study the major domestic issues and the global implications of this program the University of Victoria's Centre for Asia Pacific Initiatives organized and hosted a multidisciplinary international conference on March 6-8, 2003 This volume of papers presented at the conference offers perspectives on the issues by leading experts of diversified academic disciplines from China Canada the US and other countries Sample Chapter's Introduction West China Development Issues and Challenges 3 355 KB Contents Goals and Objectives Designing a Regional Development Strategy for China D Perkins Eco Environmental Protection and Poverty Alleviation in West China Development Y Zheng Western China Human Security and National Security R Bedeski Coordinating Institutions and Mechanism A New Pattern of Regional Co-operation in China Four Economic Belts Across East to West S Li et al The Political Logic of Fiscal Transfers in China S Wang An Introductory Environmental Macroeconomic Framework for China Implications for West China Development D Thampapillai et al Enhancing the Western China Development Strategy WCDS Innovative Approaches N C Stoskopf et al Effectiveness and Efficiency On the Urban-Rural Relationship in Western Region Development Program Y Shi The Western Region's Growth Potential D Lu Measuring the Impact of the Five Mega Projects L Lin Education and Development A Historical Experience of Sichuan Y Li Distribution of Benefits and Costs The New Challenges Facing the Development of West China S Liu Migration Scenarios and Western China Development The Evidence from 2000 Population Census Data S Bao Gender Relations Tourism and Ecological Effects in Lijiang China G Kelkar Sources of Interregional Disparity The Relative Contributions of Location and Preferential Policies in China's Regional Development S Demurger et al Urbanization and West China Development D Lu China's Regional Disparities in 1978-2000 Z Lu and other papers Readership Researchers academics students and business consultants interested in China and its development *Issues in Environmental Law, Policy, and Planning: 2013 Edition*, 2013-05-01 *Issues in Environmental Law Policy and Planning 2013 Edition* is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Science and Public Policy The editors have built *Issues in Environmental Law Policy and Planning 2013 Edition* on the vast information databases of ScholarlyNews You can expect the information about Science and Public Policy in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of *Issues in*

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Research Handbook on Environmental Sociology Franzen, Axel, Mader, Sebastian, 2021-11-19 This Research Handbook presents the state of the art of empirical sociological research on the causes of and solutions to pressing environmental problems It provides cutting edge insights into some of the most urgent challenges facing humanity including anthropogenic climate change and environmental pollution The contributors argue that profound collective efforts to protect the environment are vital for sustainable development and offer practical solutions to specific contemporary issues

Resource & Environmental Management Bruce Mitchell, 2013-12-16 This book does an exceptional job in giving an understanding of change complexity uncertainty and conflict as well as their linkages including awareness of strategies methods and techniques to handle them relative to resource and environmental management The text enhances the reader's capacity to conduct practice and conduct research in resource and environmental management

Social Issues in America James Ciment, 2015-03-04 Truly comprehensive in scope and arranged in A Z format for quick access this eight volume set is a one source reference for anyone researching the historical and contemporary details of more than 170 major issues confronting American society Entries cover the full range of hotly contested social issues including economic scientific environmental criminal legal security health and media topics Each entry discusses the historical origins of the problem or debate past means used to deal with the issue the current controversy surrounding the issue from all perspectives and the near term and future implications for society In addition each entry includes a chronology a bibliography and a directory of Internet resources for further research as well as primary documents and statistical tables highlighting the debates

Adaptation To Climate Change: Asean And Comparative Experiences Kheng Lian Koh, Robert Kibugi, Ilan Kelman, Rose-liza Eisma Osorio, 2015-08-05 Adaptation to Climate Change ASEAN and Comparative Experiences presents a dynamic and comprehensive collection of works from legal scholars around the world that delves into a relatively new frontier on legal aspects of climate change adaptation with focus on the ASEAN region both at the regional level as well as at the national level in some ASEAN countries such as Malaysia Philippines and Thailand Other countries not within ASEAN are also represented such as Bangladesh People's Republic of China Sri Lanka and the Republic of Taiwan In doing so it surveys one of the most important issues confronting developing countries today and the challenges to building resilient societies It is an essential source of reference for policy makers administrators the private sector officials scientists academic scholars climatologists NGOs and CSOs in ASEAN and the world

Water Governance as Connective Capacity Nanny Bressers, 2016-02-11 Water is becoming one of the world's most crucial concerns A third of the world's population has severe water shortage while three quarters of

the global population lives in deltas which run the risk of severe flooding In addition many more face problems of poor water quality While it is apparent that drastic action should be taken in reality water problems are complex and not at all easy to resolve There are many stakeholders involved industries local municipalities farmers the recreational sector environmental organisations and others who all approach the problems and possible solutions differently This requires delicate ways of governing multi actor processes This book approaches the concept of water management from an interdisciplinary and non technical but governance orientation It departs from the fragmented nature of water management showing how these lack cooperation joint responsibility and integration and instead argues that the capacity to connect to other domains levels scales organizations and actors is of utmost importance Connective capacity revolves around connecting arrangements such as institutions actors for instance individuals and approaches such as instruments These three carriers of connectedness can be applied to different focal points the objects of fragmentation and integration in water management The book distinguishes five different focal points 1 government layers and levels 2 sectors and domains 3 time orientation of the long and the short term 4 perceptions and actor frames 5 public and private spheres Each contributor pays attention to a specific combination of one focal point and one connective carrier Bringing together case studies from countries including The Netherlands United Kingdom Romania Sweden Finland Italy India Canada and the United States the book focuses on the question of how to deal with the various sources of fragmentation in water governance by organizing meaningful connections and developing connective capacity In doing so it provides useful scientific and practical insights into how connective capacity in water governance can be enhanced

Hazards Vulnerability and Environmental Justice Susan L. Cutter, 2012-05-04 From Hurricane Katrina and the south Asian tsunami to human induced atrocities terrorist attacks and the looming effects of climate change the world is assailed by both natural and unnatural hazards and disasters These expose not only human vulnerability particularly that of the poorest who are least able to respond and adapt but also the profound worldwide environmental injustices that result from the geographical distribution of risks hazards and disasters This collection of essays from one of the most renowned and experienced experts provides a timely assessment of these critical themes Presenting the top selections from Susan L Cutter s thirty years of scholarship on hazards vulnerability and environmental justice the volume tackles issues such as nuclear and toxic hazards risk assessment communication and planning and societal responses Cutter maps out the terrain and draws out the salient themes with a fresh powerful introduction written in the wake of her work in the aftermath of Katrina This essential collection is ideal for professionals researchers academics and students working on hazards risk disasters and environmental justice across a range of disciplines

Health and Sustainability Tee L. Guidotti, 2015-02-27 Health and Sustainability An Introduction details how the values of sustainability can be applied to the design of health systems and the delivery of primary care By providing a practical framework for understanding complicated sustainability problems related to health the book offers an authoritative resource for understanding health and

environmental rights parallels between human toxicology and ecotoxicology how health promotion strategy can be a template for sustainability health science and how it can be used to support decisions in health and sustainability how scientific knowledge is achieved understood accepted and used in health and environmental advocacy and how this relates to sustainability *Handbook on Inequality and the Environment* Michael A. Long, Michael J. Lynch, Paul B.

Stretesky, 2023-06-01 This innovative Handbook provides a comprehensive treatment of the complex relationship between inequality and the environment and illustrates the myriad ways in which they intersect Featuring over 30 contributions from leading experts in the field it explores the ways in which inequality impacts three of the most pressing contemporary environmental issues climate change natural resource extraction and food insecurity *Final Environmental Impact Statement* National Ocean Survey. Office of Coastal Zone Management, 1978 **Lessons in Environmental Justice**

Michael Mascarenhas, 2020-07-30 This book provides the works of individuals who are creating a wave of environmental justice scholarship methodology and activism A theme throughout the book is how vulnerable and marginalized populations bear a disproportionate share of environmental risks Each reading concludes with a suggested assignment

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