

Managing a Material World

Perspectives in Industrial Ecology

Edited by

Pier Vellinga, Frans Berkhout and Joyeeta Gupta

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Managing A Material World Perspectives In Industrial Ecology

SJ Ball



Managing A Material World Perspectives In Industrial Ecology:

Managing a Material World Pier Vellinga, Frans Berkhout, J. Gupta, 2012-12-06 As we reach the end of the 20th century the question of how to meet human needs and preferences while safeguarding the global environment is a major concern facing humanity This book reflects the state of the art of thinking on the necessary concepts tools and instruments that are likely to help producers consumers and governments to adjust their policies and practices It covers theories and concepts practical approaches and visions of industry and government The book has been written by a team of authors that includes the most forward thinking researchers and managers on the issue It is a handbook for all those involved in decisions about product design and eco efficiency about environment and resource use policies Moreover it can serve as a handbook for all those who are studying with the aim to become involved in such issues

Managing a Material World, 1998 *A Handbook of Industrial Ecology* Robert U. Ayres, Leslie Ayres, 2002-01-01 The editors of this handbook have brought together 58 of the world's greatest environmental systems experts These professionals have in 46 specific topic headings divided into six major sections provided very insightful information and guidance as to what industrial ecology entails how it can be implemented and its benefits a very valuable tool This book provides essential information to mid and top level management that can enable industry to make more prudent business decisions regarding the manufacturing of its products Robert John Klancko Environmental Practice Industrial ecology is coming of age and this superb book brings together leading scholars to present a state of the art overviews of the subject

Economics of Industrial Ecology Jeroen C. J. M. van den Bergh, Marco Janssen, 2004 Studies that integrate scientific technological and economic dimensions of industrial ecology and material flows The use of economic modeling techniques in industrial ecology research provides distinct advantages over the customary approach which focuses on the physical description of material flows The thirteen chapters of Economics of Industrial Ecology integrate the natural science and technological dimensions of industrial ecology with a rigorous economic approach and by doing so contribute to the advancement of this emerging field Using a variety of modeling techniques including econometric partial and general equilibrium and input output models and applying them to a wide range of materials economic sectors and countries these studies analyze the driving forces behind material flows and structural changes in order to offer guidance for economically and socially feasible policy solutions After a survey of concepts and relevant research that provides a useful background for the chapters that follow the book presents historical analyses of structural change from statistical and decomposition approaches a range of models that predict structural change on the national and regional scale under different policy scenarios two models that can be used to analyze waste management and recycling operations and adopting the perspective of local scale an analysis of the dynamics of eco industrial parks in Denmark and the Netherlands The book concludes with a discussion of the policy implications of an economic approach to industrial ecology

Industrial Ecology and Spaces of Innovation K. Green, 2006-01-01 This is an especially timely book Carefully

organized and well motivated its power lies in the explicit effort to ask how industrial ecology and innovation studies do can and should intersect Reid Lifset Yale School of Forestry and Environmental Studies and editor Journal of Industrial Ecology This book explores the disciplinary interfaces and practical implications of working across the two disciplines of industrial ecology IE and innovation studies IS Both disciplines have something to say about instigating environmental improvement and more sustainable futures IE is predicated on the idea that social and economic systems mirror or should be made to mirror natural ecological systems Proponents of IE devise models and techniques to trace material and energy resource flows as they move through social and economic systems They propose policy and management improvements to increase the resource efficiency of such systems By contrast IS researchers work with the idea that innovation is a dynamic activity vital to social and economic change and is shaped by a range of actors in industry in government and in households The authors illustrate the conceptual and practical problems and opportunities of working across this bi disciplinary interface with case studies presented from each and from hybrid perspectives that draw on both These include applied examples from IE such as an evaluation of industrial symbiosis in the UK and from working projects in industrialising countries Cases that originate with IS cover the areas of food construction and waste incineration New directions for conceptual development and further research are also offered Conceptual blindspots and research gaps are identified at the interface of the two disciplines Industrial Ecology and Spaces of Innovation will appeal to a wide and interdisciplinary audience including academics and researchers of environmental innovation management and economics industrial ecology and schools of environmental engineering Business environmental practitioners consultants and managers working with techniques such as life cycle analysis environmental impact assessment and collaborative industrial symbiosis initiatives will also find much to engage them within this book

International Environmental Law and Policy in Africa B. Chaytor, K.R. Gray, 2013-11-11 C O OKID11

I welcome the opportunity to prepare a Foreword to the book on Environmental Policy and Law in Africa edited by Kevin R Gray and Beatrice Chaytor It is a pleasure to do that because the book is a contribution to the cause of capacity building for development and implementation of environmental law in Africa a goal towards which I have had an undivided focus over the last two decades There is still some belief in and outside Africa that for developing countries in general and Africa in particular development and implementation of environmental law is not a priority This belief prevails strongly in many quarters of the industrialised countries In fact the view is held either out of blatant ignorance or by some renegade industrialists who fail to appreciate Michael Royston s 1979 thesis that Pollution Prevention Pays 2 That group for obvious reasons must have their correspondent counterparts in Africa to provide hope that industries rejected as derelict in the West or inoperable due to rigorous environmental regulation can find homes to which they can escape and dump their polluting industries

Economics of Climate Change: The Contribution of Forestry Projects Wolfram Kägi, 2012-12-06 Climate change is one of the major global environmental problems one that has the potential to confront us with great costs during the

decades to come Climate change is caused by emissions of greenhouse gases GHGs such as carbon dioxide CO₂ As z deforestation leads to CO₂ emissions and growing forests sequester CO₂ forestry z z projects provide us with options to mitigate CO₂ effects This study analyses the z contribution Jorestry projects can make within the context of climate change The contribution of forestry projects is here discussed on two levels On a first level the CO₂ effect of individual projects is analysed On a second level the study asks whether the analysis of forestry projects can contribute to questions on climate change which have been discussed in the economic literature during the past two decades While most studies on forestry projects focus on particular details predominantly on technical issues this study takes a rather broad perspective drawing together different relevant aspects the stability of international agreements is discussed costs and benefits of reducing GHG emissions in industrial countries are reviewed the underlying causes of deforestation are analysed and insights from resource economics are taken into consideration Such a wide perspective allows the identification discussion and appreciation of problems and opportunities associated with forestry projects in the context of climate change which are otherwise not recognised

Implementing the Environmental Protection Regime for the Antarctic D. Vidas, 2012-12-06 When the Protocol on Environmental Protection to the Antarctic Treaty entered into force on 14 January 1998 a new phase commenced for the Antarctic Treaty System The parties to the Protocol are today confronting issues related to the implementation of a complex international environmental protection regime both in international and domestic contexts Several crucial implementation questions need to be solved in order to enhance and make possible the implementation of the Protocol What would be the consequences for the parties of a possible failure in resolving the pending implementation issues on what premises can the solutions be based and what then are the options available This book provides a systematic overview of the implementation issues in sections on jurisdiction control and enforcement in the Antarctic Part I institutional support to the implementation of the Protocol Part II normative support to the implementation of the Protocol an Antarctic liability regime Part III relationship with other international instruments and arrangements Part IV and through a series of selected case studies issues involved in domestic implementation of the Protocol Part V This is a book that will appeal to Antarctic specialists and to all those interested in environmental law and policy

The Bedrock of Opinion G. Sundqvist, 2013-04-17 When did man discover nuclear waste To answer this question we first have to ask if nuclear waste really is something that could be called a scientific discovery such as might deserve a Nobel Prize in physics In early writings within nuclear energy research radioactive waste appears to be a neglected issue a story never told Nuclear waste first seems to appear when a public debate arose about public health risks of nuclear power in the late 1960s and early 70s In nuclear physics consensus was established at an early stage about the understanding of the splitting of uranium nuclei The fission products were identified and their chains of disintegration and radioactivity soon were well established facts among the involved scientists as was an awareness of the risks for example the strong radioactivity of strontium and iodine and the poisonous effects of

plutonium However the by products were never either in part or in total called or perceived as waste just as fission by products How and where to dispose of the by products were questions that were never asked by the pioneers of nuclear physics

Governance of Water-Related Conflicts in Agriculture F.M. Brouwer, I. Heinz, T. Zabel, 2013-03-14 This book deals with voluntary approaches between farmers and water suppliers as an instrument to meet environmental standards impacted by agricultural activities more economically efficient and environmentally effective than by exclusive application of alternative instruments including command and control approaches The book is based largely on the results of the research project Co operative Agreements in Agriculture as an Instrument to Improve the Economic Efficiency and Economic Effectiveness of the European Water Policy which was supplemented for specific issues by key experts The research was partly funded by the European Commission under the Specific RTD Programme in the Field of Environment and Climate Contract No ENV4 CT98 0782 and partly by the Ministry of Agriculture Nature Management and Fisheries in the Netherlands the Environment Agency in England and Wales the UK Ministry of Agriculture Fisheries and Food and the Government of the German Bundesland North Rhine Westphalia Additional funds for preparing the book were obtained from the Ministry of Agriculture Nature Management and Fisheries in the Netherlands The financial and technical support received from the different organisations is gratefully acknowledged The editors appreciate very much the efforts the authors have made in preparing their contributions for the book and for the secretarial assistance provided by Mrs Tessa van Dongen from LEI who took responsibility for guiding the publication process and preparing the chapters of the book We also appreciate the support given by Mrs Henny Hoogervorst and Mrs Gloria Verhey Kluwer Academic Publishers

Political Modernisation and the Environment J. van Tatenhove, B. Arts, P. Leroy, 2013-03-14 Recent years have witnessed a substantial change in both the organisation and substance of environmental policy both national and international Western societies have seen a change in the relationships between the state the market and civil society leading to new conceptions of governance a process here called political modernisation that gives rise to the institutionalisation of new policy arrangements An environmental policy arrangement refers to the organisation and substance of a policy domain in terms of policy coalitions policy discourses rules of the game and resources The book uses these theoretical notions to analyze changes in organisation substance and governance in several environmental policy domains such as infrastructure policies global policies on climate change and biodiversity green planning and agriculture policy Changing relationships between the state the market and civil society caused by processes of globalization privatisation and individualisation have resulted in a plurality of policy arrangements in different domains Despite the fact that environmental politics has been substantially renewed there is a delicate balance between traditional and new policy arrangements One of the main themes of the book is the explanation of this balance

The Convention on Biological Diversity and Developing Countries G.K. Rosendal, 2013-03-09 The book focuses on the negotiation process leading up to the creation of the Convention on Biodiversity CBD and the domestic

implementation of this international agreement This political science study of the negotiation process applies several perspectives drawn from international relations theories while also focusing on the implementation of international environmental agreements in a developing country Moreover the links between factors at international and domestic levels are examined with four proposed mechanisms through which an international institution may affect domestic policies Evidence is found that the CBD has had a beneficial impact on national biodiversity policies in the country studied but that necessary compatible legislation is absent in developed country parties Readership Policy makers decision makers political scientists lawyers and environmentalists engaged in development assistance work and academics and industrialists involved in the biotechnology industry

Co-operative Environmental Governance P. Glasbergen, 2012-12-06 New philosophies of environmental management are being put to the test in many countries New ideas are needed to replace or at least flank the old command and control approach which has lost its credibility One of the most interesting new avenues is co operative environmental management whereby public and private parties work together to tackle a problem It is interesting because it seems to be well suited to handling complex environmental problems This kind of management makes use of the policy instrument known as the Environmental Agreement That tool is geared to the development of sustainable procedures for working out solutions The Environmental Agreement provides scope to deal with some essential characteristics of current environmental problems Indeed one of the most vexing aspects of environmental problems is uncertainty both in the ecological sphere and with respect to the economic effects of intervention In short this instrument takes the unknown into account

Institutional Dynamics in Environmental Governance Bas Arts, Pieter Leroy, 2006-09-09 Environmental policy in its broadest context has been significantly revitalized and renewed during the last two decades That observation is nothing new attested to by the number of publications conferences and both private and public projects that have been initiated However our understanding of the dynamics of this renewal has generally been informed by studies on single policies and projects leaving us with a limited understanding of what the newness consists of in terms of an integrated perspective This book presents fresh analyses of a number of well known cases but does so from one comprehensive view the so called policy arrangement approach Cases discussed range over organic farming integrated water management nature policy cultural heritage policy integrated region oriented policy corporate environmental management and target group policy always in search of the commonality of experience and conclusions to be drawn in understanding the past and in formulating future perspectives

Challenges of Sustainable Development in Poland Jakub Kronenberg, 2010 This book is at once a guide for sustainable development professionals and a handbook for those interested in further studies on sustainability It not only explains and exemplifies the issues of sustainability discussed herein but it also offers a resource for practitioners in business local authorities non governmental organisations and indeed individuals wanting to undertake activities directed towards sustainable development This book consists of 15 chapters supplemented with descriptions of

sustainability tools and related case studies in Poland These case studies are particularly useful for both teaching and practical application In preparing this book the authors have applied their extensive practical and research experience in this

Strategy and Business Models in the Digital Age Guy Parmentier,Romain Gandia,2025-01-09 This innovative book dissects the transitions and technologies that are appearing in our new digital age Authors Guy Parmentier and Romain Gandia expand on how this modern industrial revolution is profoundly transforming not just our society as a whole but is also challenging traditional approaches to strategic management

Sustainability Indicators Tomás Hák,Bedrich Moldan,Arthur Lyon Dahl,2012-09-26 While the concept of sustainability has been widely embraced it has been only vaguely defined and is exceedingly difficult to measure Sustainability indicators are critical to making the broad concept of sustainability operational by providing specific measures by which decision makers and the public can judge progress Sustainability Indicators defines the present state of the art in indicator development It presents a comprehensive assessment of the science behind various indicators while placing special emphasis on their use as communications tools The contributors draw on their experience as academics and practitioners to describe the conceptual challenges to measuring something as complex as sustainability at local regional national and global scales The book also reviews existing indicators to assess how they could be better employed considering which indicators are overused and which have been underutilized Sustainability Indicators will help planners and policy makers find indicators that are ready for application and relevant to their needs and will help researchers identify the unresolved issues where progress is most urgently needed All readers will find advice as to the most effective ways to use indicators to support decision making

Environmental science : understanding, protecting, and managing the environment in the Baltic Sea region Lars Rydén,Pawel Migula,Magnus Andersson,2003

Implementing Environmental Management Accounting: Status and Challenges Pall M. Rikhardsson,Martin Bennett,Jan Jaap Bouma,Stefan Schaltegger,2005-11-13 This is the third volume in the Environmental Management Accounting Network EMAN series of selected refereed papers on environmental management accounting drawn primarily from papers presented at EMAN Europe s annual c ferences Most of the papers in this volume were rst presented at the 6th EMAN Europe Annual Conference at the Aarhus School of Business Denmark on 23 24 January 2003 The focus of the conference and the papers presented was on implementation of Environmental Management Accounting That is to say what challenges there are in getting EMAto work in companies how governments are promoting EMAand how EMA can be supported by for instance IT From the papers in this volume it can be seen that EMAis becoming more established as a eld of practice as well as an a demic endeavour EMA is no longer the sole interest of large multinational c panies but is being adopted by SMEs as well as being promoted by various gove ment agencies EMAN has continued to play an important role in this development by providing a medium through which those interested can contact others with similar interests and by organising regular events for the dissemination and exchange of news and ideas EMAN aims to provide a forum in which

academics and practitioners can meet to exchange and share ideas and experiences and this has guided the selection of these papers which include both academic papers grounded in the relevant literature and with reference to theory as appropriate *Integrated Governance and Water Basin Management* Stefan Kuks, Hans Bressers, 2012-11-03 This book examines water management integration in the Netherlands Belgium France Spain Italy and Switzerland based on the European research project EUWARENESS Coverage includes 12 country specific case studies examining theory on water governance institutional regimes and property rights resulting in a tool for monitoring the progress of integrated water management at the basin level in EU member states or other countries

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