

FNI Publications 2003

Sorted according to thematic categories

BIODIVERSITY AND OTHER GLOBAL GOVERNANCE

Books and peer reviewed chapters and articles

Andersen, Regine

FAO and the Management of Plant Genetic Resources

Yearbook of International Co-operation on Environment and Development 2003/2004, 11th Edition.
London : Earthscan, 2003. - Pp. 43-53.

This book chapter is about plant genetic resources for food and agriculture and work being done within the FAO system to establish an international regime for the management of these vital resources. The interplay with other regimes is analysed within this context, and prospects for further developments discussed.

Gulbrandsen, Lars H.

FNs konferansediplomati om miljø og utvikling : Fra normdannelse til handlingslammelse? (UN Conference Diplomacy on Environment and Development : From Initiation to Inaction?)

Internasjonal politikk, Vol 61, No 1, 2003, pp. 3-28. In Norwegian.

This article identifies the development, effects and usefulness of UN global conferences on sustainable development, with a particular focus on the world summits in Stockholm (1972), Rio (1992) and Johannesburg (2002).

Gulbrandsen, Lars H.

The Evolving Forest Regime and Domestic Actors : Strategic or Normative Adaptation?

Environmental Politics, Vol 12, No 2, 2003, pp. 95-114.

This article identifies and explains effects of international environmental agreements (IEAs) pertaining to forestry on Norwegian forest policy and forestry.

Stokke, Olav Schram and Thommessen, Øystein B.

Yearbook of International co-operation on Environment and Development 2003/2004 11th Edition.

London : Earthscan Publications, 2003. - 352 p.
The Yearbook aims to demonstrate where the international community stands with regard to solving specific environment and development problems through international co-operation, main obstacles to effective solutions, and how to overcome them.

Other publications

Heggelund, Gørild

The Three Gorges Dam: Taming the waters of the Yangtze - creating social instability?

NIAS nytt Asia Insights, No 2, 2003, pp. 12-14.

The Three Gorges project (Sanxia gongcheng) is currently being constructed on the Yangtze River in China. This article discusses past resettlement in China as well some of the challenges in the implementation process for the Three Gorges resettlement that may lead to social instability in the area.

Heggelund, Gørild M.

The Significance of the UN Global Conferences on China's Domestic Environmental Policymaking.

FNI Report 11/2003. Lysaker : FNI, 2003. - 23 p.

This study provides an analysis of the value of the UN global environmental conferences for one of the largest and most populous developing countries, namely China. The purpose of this study is to analyse the immediate and long-term effects of the UN global conferences on China's domestic environmental policymaking as well as to discuss how such conferences are perceived in China.

Rosendal, Kristin

The Convention on Biological Diversity and TRIPs: Different approaches to intellectual property rights to genetic resources - cause for worry?

<http://www.ecologic.de/english/interaction/>.

The interaction between the Convention on biological diversity (CBD) and WTO's agreement on trade-related aspects of intellectual property rights (TRIPs) takes place at the intersection between biodiversity and biotechnology. Recent activities within the EU may increase mutual trust among parties involved in gene-resource transactions. These activities signal potential synergy and increased legitimacy of CBD objectives on benefit sharing.

Rosendal, Kristin

The Role of UNEP in the Making, Implementation, and Co-ordination of Multilateral Environmental Agreements: The Case of the Biodiversity Conservation Cluster

FNI Report 10/2003. Lysaker : FNI, 2003.

This report examines co-ordination and turf struggles in the relationship between regimes and UN organisations within the field of biological diversity. The recurrent call for UN co-ordination is discussed in light of the formation and implementation of the MEAs in question.

Thommessen, Øystein B

Yearbook Web Directory of International Instruments and Players on Environment

Web Directory 6. Lysaker, FNI, 2003. <http://www.greenyearbook.org>.

The Yearbook Web Directory of International Instruments and Players on Environment is a guide to major instruments and players in the process towards sustainable development.

Tvedt, Morten Walløe (secretary of project group)

A Nordic Approach to Access and Rights to Genetic Resources

Copenhagen, Nordic Council of Ministers, 2003, 176 pp.

The report investigates how the Nordic countries can implement the Convention on Biological Diversity in domestic legislation.

Climate politics

Books and peer reviewed chapters and articles

Andresen, Steinar, Jon Hovi and Tora Skodvin

The persistence of the Kyoto Protocol: Why other Annex I countries move on without the US

Global Environmental Politics, Vol 3, No 4, 2003, pp. 1-24.

Four hypotheses are discussed in regard to the fact that the other Annex I countries move on without the US. 1. The Protocol will still lead to substantial cuts in emissions, 2) a way to induce others to follow, 3) internal EU momentum and 4) EU leadership

Christiansen, Atle C. and Jørgen Wettestad

The EU as a frontrunner on greenhouse gas emissions trading: how did it happen and will the EU succeed?

Climate Policy, Vol 3, No 1, 2003, pp. 3-18.

The objective of this paper is threefold. First, to provide empirical evidence of what can be seen as a rather remarkable change in EU's position on the use of greenhouse gas emissions trading in climate policy. Second, to explore and discuss the philosophy behind the Commission's proposal for a directive on GHG ET. And third, to examine the prospects for 'success' of the proposed trading scheme using a multifaceted set of metrics.

Hasselknippe, Henrik

Systems for carbon trading: an overview

Climate Policy Special Supplement on Defining and Trading Emission Targets, Vol 3, No suppl 2, 2003, pp. S43-S57.

The paper presents an overview of all known carbon trading schemes and proposals. A comparative assessment is performed on a number of design criteria, allowing for conclusions to be drawn on the

level of harmonisation of these systems, and the identification of convergence or divergence of important operational features.

Moe, Arild, Kristian Tangen, Vladimir Berdin and Oleg Pluzhnikov

Emissions Trading and Green Investments in Russia

Energy & Environment, Vol 14, No 6, 2003, pp. 841-858.

In simple terms a Green Investment Scheme entails connecting revenues from emissions trading to investments in environmental activities in Russia. This article presents insights derived from an international project on the GIS.

Skjærseth, Jon Birger and Tora Skodvin

Climate change and the oil industry: Common problem, varying strategies

Manchester : Manchester University Press, 2003. - 246 pp.

This book presents a detailed study of the climate strategies of ExxonMobil, Shell and Statoil. Variations in climate strategies are explained at three decision-making levels: within the companies themselves, in the national home-bases of the companies and at the international level.

Tangen, Kristian and Gørild Heggelund

Will the Clean Development Mechanism be effectively implemented in China?

Climate Policy, Vol , No 3, 2003, pp. 303-307.

The viewpoint discusses the on-going process of setting up a national system for identification, approval and implementation of CDM-projects in China. It concludes that despite a very positive process, a number of challenges still exist that may negatively influence efficient implementation of CDM projects in China and influence investors' willingness to invest in Chinese CDM-projects.

Other publications

Andresen, Steinar and Lars H. Gulbrandsen

The Role of Green NGOs in Promoting Climate Compliance

FNI Report 4/2003. Lysaker : FNI, 2003. - 22 p.

This report explores the influence of non-governmental organisations (NGOs) on the design of the climate compliance regime and how they work to promote climate performance among both parties and non-parties to the Kyoto Protocol.

Christiansen, Atle Christer

Convergence or divergence? Status and prospects for US climate strategy

FNI Report 6/2003. Lysaker : FNI, 2003. - 24 p.

This report assesses recent developments and prospects for future changes in US climate strategy. In brief, the report argues that substantial changes are unlikely to take place in the near to medium term, leaving open, however, the possibility of wide-ranging changes in domestic politics or major incidents that could facilitate a shift in the perceived need for near-term action.

Rannestad, Arne Hansson

Strategy for Optimal Utilization of the Clean Development Mechanism (CDM) for a paper and pulp company

FNI Report 12/2003. Lysaker : FNI, 2003. - 107 p.

The report investigates the potential for applying the Clean Development Mechanism to a pulp and paper company, and based on the results from economical analysis, elaborates a strategy for the optimal utilization of the Kyoto Mechanism.

Skjærseth, Jon Birger

Major Oil Companies in Climate Policy: Strategies and Compliance

FNI Report 3/2003. Lysaker : FNI, 2003. - 23 p.

This report looks at the climate strategies of major oil companies with a specific view on compliance and compliance systems at national, regional and international levels.

Stokke, Olav Schram

Trade Measures, WTO, and Climate Compliance: The Interplay of International Regimes

FNI Report 5/2003. Lysaker : FNI, 2003. - 19 p.

This article examines how the potential of trade measures to induce more climate-friendly policies is affected by three aspects of interplay between the global trade rules and the Kyoto climate regime: Normative compatibility, participatory interplay, and deliberate political linkage.

Tangen, Kristian and Gørild Heggelund

Will the Clean Development Mechanism be effectively implemented in China?

FNI Report 8/2003. Lysaker : FNI, 2003. - 20 p.

The purpose of this article is to discuss how the Clean Development Mechanism (CDM) will be implemented in China, and to what extent implementation will be effective.

Energy politics

Other publications

Skjærseth, Jon Birger

ExxonMobil: Tiger or Turtle on Social Responsibility?

FNI Report 7/2003. Lysaker : FNI, 2003. - 24 p.

The aim of the report is to explore ExxonMobil's record - principles and practice - on the wider agenda of Corporate Social Responsibility (CSR).

Tangen, Kristian

Shell: Struggling to Build a Better World?

FNI Report 1/2003. Lysaker : FNI, 2003. - 15 p.

This paper discusses how Shell has reacted strategically to a broadening social agenda.

European and EU environmental politics

Other publications

Korneliussen, Yngvild

Implementing EU environmental directives in Norway: Two cases of water pollution.

FNI Report 9/2003. Lysaker : FNI, 2003. - 64 p.

Norway is obliged to follow up on EU environmental legislation because of the EEA Agreement. This study looks at the Norwegian implementation of two EU directives concerning water pollution, and tries to explain the successes and failures of the implementation.

Wettestad, Jørgen

Enhancing Climate Compliance: What are the Lessons to Learn from Environmental Regimes and the EU?

FNI Report 2/2003. Lysaker : FNI, 2003. - 25 p.

The report reviews compliance measures used in other international environmental regimes to see if there are any lessons that might be applied to the context of compliance with the Kyoto Protocol. Focused institutions in this context are the ozone-layer regime, the regime based on the Convention on Long-Range Transboundary Air Pollution, (CLRTAP), and the internal climate policy of the European Union. Eight lessons are formulated.

Marine affairs and law of the sea

Books and peer reviewed chapters and articles

Andresen, Steinar and Tora Skodvin

Nonstate influence in the International Whaling Commission, 1970-1990

Global Environmental Politics, Vol 3, No 4, 2003, pp. 61-87.

The article discusses the influence of two types of non state actors, green NGOs and scientists. The main analytical contribution is to analyse influence through a multi level approach. To

understand the development of the IWC it is crucial to include nonstate influence at the domestic level in key countries.

Skjærseth, Jon Birger

Managing North Sea Pollution Effectively: Linking International and Domestic Institutions

International Environmental Agreements, Vol 3, No 2, 2003, pp. 167-190.

In this article, a framework for combining the study of regime effectiveness with domestic institutions is initially presented. The merits of this framework within the context of the North Sea regime is then explored.

Stokke, Olav Schram and Clare Coffey

Precaution, ICES and the Common Fisheries Policy: A study of regime interplay

Marine Policy, Vol 28, No 2, 2004, pp. 117-126.

This article examines the interplay between the precautionary provisions in the global fisheries regime and problem-solving under (1) the International Council for the Exploration of the Sea and (2) the EU Common Fisheries Policy.

Vidas, Davor

Global Trends in Use of the Seas and the Legitimacy of Croatia's Extension of Jurisdiction in the Adriatic Sea

Croatian International Relations Review, Vol 9, No 32, 2003, pp. 4-10.

In August 2003 Croatia announced that it might consider proclaiming an exclusive economic zone in the Adriatic, and in October, it proclaimed an "ecological and fisheries protection zone", with one year postponed implementation. This article reviews the reasons for this decision, and evaluates its legitimacy.

Polar politics and law; Russia and Norway

Books and peer reviewed chapters and articles

Brubaker, R. Douglas and Leonard S. Spector

Liability for Nuclear Damage - Survey of Nuclear Co-operation between the West and Russia - Focus on Norway

The Nonproliferation Review, Vol XI, No 1, 2003, pp. 1-39.

The approach of risk-sharing needs to be adapted to the unique circumstances of Western nonproliferation assistance programs to Russia. It will not only reduce the impact of a nuclear or other WMD calamity on individual actors, but will also facilitate the expansion of the practical risk reduction programs, easing the impasse over liability and encouraging wider participation by Western enterprises.

Hønneland, Geir

Industrial Pollution Discourse in the European Arctic

Acta Borealia, Vol 20, No 1, 2003, pp. 49-73.

The article reviews the environmental interface between Russia and Norway in the European Arctic, defining major discourses in the two countries pertaining to industrial pollution.

Hønneland, Geir

Russia and the West: Environmental Co-operation and Conflict

London and New York : Routledge, 2003. - 184 p.

The book uses discourse analysis to investigate the interface between Russia and the West in environmental areas such as nuclear safety, air pollution and the management of marine living resources. At the same time, it links to more overall discourses predominant in East-West relations of post-Cold War Europe.

Hønneland, Geir

East Meets West: Environmental Discourse in the European Arctic

Journal of Environmental Policy & Planning, Vol 5, No 2, 2003, pp. 181-199.

The article reviews the environmental interface between Russia and Norway in the European Arctic, defining major discourses in the two countries pertaining to the management of marine living resources, nuclear safety and industrial pollution.

Hønneland, Geir and Anne-Kristin Jørgensen

Implementing International Environmental Agreements in Russia

Manchester and New York : Manchester University Press, 2003. - 204 pp.

The topic of this book is how international environmental agreements are transformed into political action in Russia. It reviews environmental issues in the wider context of Russian politics, in particular relations between the centre and the federal subjects.

Hønneland, Geir and Anne-Kristin Jørgensen

Implementing International Environmental Agreements in Russia: Lessons from Fisheries Management, Nuclear Safety and Air Pollution Control

Global Environmental Politics, Vol 3, No 1, 2003, pp. 72-98.

The article discusses implementation of Russia's international obligations in fisheries management, nuclear safety and air pollution control. A main question is to what extent the observed level of compliance with international agreements can be explained by the nature of the problem and agreements at hand, and by the implementation activities of public authorities and target groups.

Other publications

Brubaker, Douglas (edited by ARCOP with Russian input)

Overview - Implications of GATS/E.U. Law for the Russian Northern Sea Route and Russian Barents Sea - Summary

ARCOP Arctic Operational Platform - Legal and Administrative Issues, No 1, 2003, pp. 13-16

It is generally expected that Russia will join the WTO. The exact time is still open. One of the most central issues within the WTO is equal treatment of all parties, which may be problematic concerning ships operating in Russian waters. Presently the fee structure indicates there are different fees for domestic and foreign vessels, which is not allowed under the WTO.

Brubaker, Douglas (edited by ARCOP with Russian input)

Marine insurance related to the Russian Northern Sea Route and Russian Barents Sea - Summary

ARCOP Arctic Operational Platform - Legal and Administrative Issues - Workshop Proceedings, No 1, 2003, pp. 23-26.

The role of the Russian state and its capability to cover any claims must be clearly documented.

Brubaker, Douglas

Overview - Implications of GATS/EU Law for the Russian Northern Sea Route and Russian Barents Sea

ARCOP Arctic Operational Platform - Legal and Administrative Issues, No 1, 2003, pp. 37-46.

Related to the international World Trade Organisation (WTO)/GATS and EU provisions there is obvious harmonisation required of the national Russian Northern Sea Route requirements including particularly navigation fees. This is under the principles of national treatment and treatment-no-less favourable.

Brubaker, Douglas

Marine Insurance Related to the Russian Northern Sea Route and the Russian Barents Sea

ARCOP Arctic Operational Platform - Legal and Administrative Issues, Vol , No 1, 2003, pp. 61-66.

The international civil liability regime for damage arising from vessel-source oil pollution is highly relevant to projected transport of Russian oil in the Barents Sea, especially since both Russia and Norway are parties. More information is necessary from the Russian participants regarding insurance coverage.

Hønneland, Geir

Torsken i Barents Hav (The Barents Sea Cod Stock)

Internationella studier, No 4, 2003, pp. 36-44. In Swedish.

The article uses discourse analysis to discuss why Russian and Norwegian fishery authorities in the period 1999-2001 set quotas for the Northeast Arctic cod far above scientific recommendations.

Jørgensen, Jørgen Holten

Svalbard og Fiskevernsonen: Russiske persepsjoner etter den kalde krigen. (Svalbard and the Fishery Protection Zone: Russian Perceptions After the Cold War)

FNI Report 13/2003. Lysaker : FNI, 2003. - 79 p. - In Norwegian.

This report analyses Russian perceptions and interests related to the Svalbard archipelago and the Fishery Protection Zone. The study gives an explanation of why Norwegian political initiatives at Svalbard have been perceived by the Russians as being directed against Russia.

NEWSPAPER ARTICLES

Steinar Andresen, "Bedre WHO med Gro", *www.forskning.no (NFR)*, 10.01.2003

Lars H. Gulbrandsen, "Profesjonalisert miljødebatt kan drepe engasjement", *Aftenposten*, 10.03.2003

Davor Vidas, "A comment on Croatian extension of jurisdiction in the Adriatic Sea", *Jutarnji list*, 10.04.2003

Morten Walløe Tvedt, "Patent på liv: oppfinnelser eller oppdagelser?", *Aftenposten*, 14.04.2003

Morten Walløe Tvedt, "Patent på liv?", *Klassekampen*, 20.05.2003

Martin Bryde, "EU og norsk patentpraksis", *Dagsavisen*, 21.05.2003

Jørgen Wettestad, "EUs nye klimavoter - hva gjør Norge?", *Aftenposten*, 17.07.2003

Davor Vidas, "Does Croatia need a ministry of the sea - leading interview", *Vjesnik - Panorama Subotom*, 11.08.2003

Olav Schram Stokke, "Multilateralisme og selektivt miljølederskap", *Hvor Hender Det?*, 15.09.2003

Olav Schram Stokke, "Løper USA fra ansvaret for verdens miljø?", *Aftenposten*, 28.09.2003

Davor Vidas, "Could Croatia have proclaimed an exclusive economic zone?", *Vecernji list, Poslovni svijet*, 03.10.2003

Davor Vidas, "A comment on the Croatian notification of extended jurisdiction in the Adriatic to the UN", *Vjesnik - Stajalista*, 11.10.2003

Davor Vidas, "A ministry of the sea for Croatia? (excerpt from interview published in Vjesnik)", *Slobodna Dalmacija*, 11.10.2003

Davor Vidas, "Does Croatia need a ministry of the sea? (reprint of feature article/interview published in Vjesnik)", *Matica*, 11.11.2003

Henrik Hasselknippe, "Kommunal klimapolitikk - visjon eller virkelighet?", *Stavanger Aftenblad*, 15.11.2003

Arild Moe, "Oljeselskaper, korrupsjon og samfunnsansvar", *NHH Silhuetten*, 16.11.2003

Davor Vidas, "Towards the establishment of a Croatian ministry of the sea - leading interview", *Vjesnik - Sedam Dana*, 23.11.2003

Davor Vidas, "A comment on the Conference on Sustainable Fishing in the Mediterranean and Croatia's zone", *Vjesnik - Stajalista*, 29.11.2003

Per Ove Eikeland, "Kamp om løsninger", *Dagens Næringsliv*, 04.12.2003

Kristine Offerdal, "Slutten for Barentssamarbeidet?", *Nordlys*, 19.12.2003

NEWSLETTERS

Nansen News, The Fridtjof Nansen Newsletter – 2 issues.