

# Oceans Governance in the Twenty-first Century

Managing the Blue Planet



# Oceans Governance In The Twenty First Century Managing The Blue Planet

Hance D. Smith, Juan Luis Suárez de Vivero, Tundi S. Agardy

#### Oceans Governance In The Twenty First Century Managing The Blue Planet:

Oceans Governance in the Twenty-first Century Marcus G. Haward, Joanna Vince, 2008-01-01 This book is recommended for anyone wanting to quickly get up to speed with oceans governance bearing in mind at this stage it is an immature and quickly developing field The strength of the book is that it is grounded in real world examples from four case study countries and in this context at the very least exposes the reader to emergent oceans governance and policy issues an excellent starting point for further analysis of oceans governance and sets up a research agenda for the future Murray Patterson India's Role in the Indian Ocean Region in the 21st Century Tomasz Journal of Ecological Economics Łukaszuk, 2025-07-25 The book explores India's role as a normative power with solid credentials based on a long history of thalassic experience of states of South India It examines how India has been interpreting international law and rules for the exploitation of living and non living resources in her way The book presents an analysis of India's activities in four key areas of maritime governance and a description of its roles in the Indian Ocean Region It highlights India as a maritime security and sustainable maritime development model alternative to the Chinese The volume also showcases a holistic interdisciplinary picture of India's maritime policy and thoroughly explains its historical and semiotic background Further it discusses India's endeavours as a new version of the ASEAN cooperation model combined with the US hub and spoke system adapted to new time and place conditions Researchers interested in India the Indian Ocean and maritime affairs in general would find the book informative and systematising knowledge about maritime governance in the Indian Ocean Region The book will be useful to students researchers and teachers from the departments of international relations political science economics public policy and administration and defence studies It will especially be a useful read for diplomats policy analysts think tank members and those interested in international law of the sea and maritime research centres It also offers practical insights for those interested in Indian foreign policy the Indian Ocean Region and maritime governance in general and scholars researching the role of states in international relations the instruments of foreign policies of emerging powers in the Global South and the maritime strategies of developing countries **Antarctic Security in the Twenty-first** Century Alan D. Hemmings, Donald Rothwell, Karen N. Scott, 2012 The Antarctic Treaty 1959 was adopted for the purpose of bringing peace and stability to the region and to facilitate cooperation in scientific research conducted on and around the continent It has now been over fifty years since the Antarctic Treaty's entry into force nevertheless security continues to both drive and shape the legal and policy regime which applies to Antarctica This book explores a wide range of Antarctic and Southern Ocean issues through the lens of security The contributions to this volume engage with a security discourse which has expanded beyond the traditional military domain to include notions of economic security environmental security food security bio security heath security and human security The chapters consider topics such as the implications for Antarctica and the Southern Ocean of the growing strategic competition between the rising powers of Asia the possible effects of

climate change on the authority legitimacy and effectiveness of the Antarctic Treaty System and the shift from strategic security to human security and its potential consequences for the Antarctic treaty regime The International Law of the Sea Donald R Rothwell, Tim Stephens, 2023-08-10 Praise for the previous edition A complete overview of the subject which does not intimidate the reader but rather spurns interest and understanding in the subject European Energy and Environmental Law Review the book is scholarly yet accessible and very readable thoroughly recommended Law Institute Journal Description The law of the sea provides for the regulation management and governance of the ocean spaces that cover over two thirds of the Earth's surface This book provides a comprehensive assessment of the foundational principles of the law of the sea a critical overview of the 1982 United Nations Convention on the Law of the Sea and an analysis of subsequent developments including many bilateral regional and global agreements that supplement the Convention The third edition of this acclaimed text has been thoroughly revised and updated and now incorporates a dedicated chapter on natural and artificial islands All of the main areas of the law of the sea are addressed including the foundations and sources of the law the nature and extent of the maritime zones the delimitation of overlapping maritime boundaries the place of archipelagic and other special states in the law of the sea navigational rights and freedoms military activities at sea marine scientific research and marine resource and conservation issues such as fisheries marine environmental protection and dispute settlement The book also takes stock of contemporary oceans governance issues not adequately addressed by the Convention Overarching challenges facing the law of the sea are considered including how new maritime security initiatives can be reconciled with traditional navigational rights and freedoms the need for stronger legal and policy responses to protect the global ocean environment from climate change and ocean acidification and work on a new agreement for the conservation and sustainable use of marine biological diversity in areas beyond national jurisdiction The South China Sea: The Geo-political Epicenter of the Indo-Pacific? Nguyen Hung Son, Nguyen Thi Lan Anh, 2025-01-16 This open access book focuses on the geopolitical competition in the South China Sea an area with highly concentrated choke points in the Indo Pacific presenting ideas and recommendations to manage this competition and foster cooperation to maintain a peaceful and stable environment and promote sustainable governance of the South China Sea and of the Indo Pacific in a broader sense The increasingly complex geopolitics of the Indo Pacific has made the South China Sea the epicenter of strategic competition between the great powers with a rising China on the one hand and the United States its allies and partners on the other In this strategic chessboard the South China Sea is a test of resilience of the rules based international order such as versus grey zone operations as well as disruptive technological developments in both traditional and non traditional domains The book incorporates foreign policy analysis methods to analyze and forecast key players goals intentions and behaviors within the competitive strategic environment of the South China Sea The success or failure of managing major power competition in the South China Sea one of the hot spots of the Indo Pacific region will determine the future structure

of international relations In addition as a dynamically developing region of the world promoting collaborative ideas particularly in areas related to conflict management is essential for maintaining a peaceful and stable environment restoring economic growth and progressing toward a sustainable future This book is of interest to politicians policy makers experts scholars researchers and other readers who are interested in how regional issues can shape the global order Oceans in a Time of Change Marcus Haward, 2020-06-26 This incisive book addresses the challenges facing the current institutional framework for governance of high seas fisheries Marcus Haward identifies significant issues and difficulties affecting the management of fisheries in areas beyond national jurisdiction as well as highlighting the key role that fishing and fisheries play in global ocean governance Marine Conservation and International Law Sarah Louise Lothian, 2022-07-22 This book provides a blueprint for an International Legally Binding Instrument ILBI for the conservation and sustainable use of marine biodiversity beyond national jurisdiction BBNJ The development of an ILBI could signify a pivotal turning point in the law of the sea by addressing regulatory governance and institutional gaps and deficiencies in the existing international law framework for BBNJ This book analyses the essential components an ILBI will require to effectively conserve and sustainably use BBNJ focusing on marine genetic resources areabased management tools environmental impact assessments capacity building and marine technology transfer It investigates potential areas of compromise as the success of an ILBI will rely upon the support of a powerful bloc of maritime States principally the United States the United Kingdom Russia the Netherlands France and Japan The participation of major maritime powers will be critical as it is their nationals corporations and flag vessels that have the financial and technical wherewithal to undertake activities beyond national jurisdiction This bloc of States has historically been the strongest proponent of the Grotian doctrine of freedom of the seas as it aligns with their predominant interest to preserve navigational freedom for their merchant and military fleets Accordingly this book assesses the extent to which the Grotian doctrine continues to exert influence on the development of the law of the sea and the development of an ILBI Providing a comprehensive overview of this important development in international law this book will be of interest to students lecturers and academics of law of the sea international environmental law and biodiversity law Ocean Law and Policy Carlos Espósito, James Kraska, Harry N. Scheiber, Moon-Sang Kwon, 2016-10-11 In the years since 1994 when the UN Convention on the Law of the Sea UNCLOS entered into force the ocean law regime has been profoundly affected by an interplay of new forces in global ocean affairs Numbered among them are innovations in technology and science the emergence of intensified piracy and other challenges to maritime security national and regional programs In Ocean Law and Policy Twenty Years of Development under the UNCLOS Regime experts from fourteen countries present nineteen papers that provide insightful analyses of these wide ranging issues that form the emerging new context of UNCLOS as a keystone to a working regime system Accessible as well as authoritative this volume offers to general readers as well as academics policy officials and legal experts a set of important analyses and provocative insights

forming a major contribution to the literature of ocean studies Routledge Handbook of Ocean Resources and Management Hance D. Smith, Juan Luis Suárez de Vivero, Tundi S. Agardy, 2015-10-16 This comprehensive handbook provides a global overview of ocean resources and management by focusing on critical issues relating to human development and the marine environment their interrelationships as expressed through the uses of the sea as a resource and the regional expression of these themes The underlying approach is geographical with prominence given to the biosphere political arrangements and regional patterns all considered to be especially crucial to the human understanding required for the use and management of the world's oceans Part one addresses key themes in our knowledge of relationships between people and the sea on a global scale including economic and political issues and understanding and managing marine environments Part two provides a systematic review of the uses of the sea grouped into food ocean space materials and energy and the sea as an environmental resource Part three on the geography of the sea considers management strategies especially related to the state system and regional management developments in both core economic regions and the developing periphery Chapter 23 of this book is freely available as a downloadable Open Access PDF under a Creative Commons Attribution Non Commercial No Derivatives 3 0 license https www routledgehandbooks com doi 10 4324 9780203115398 ch23 The Routledge Handbook of Maritime Management Photis M. Panayides, 2019-04-30 This handbook provides a wide ranging coherent and systematic analysis of maritime management policy and strategy development It undertakes a comprehensive examination of the fields of management and policy making in shipping by bringing together chapters on key topics of seminal scientific and practical importance Within 21 original chapters authoritative experts describe and analyze concepts at the cutting edge of knowledge in shipping Themes include maritime management and policy ship finance port and maritime economics and maritime logistics A study examines the determinants of ship management fees Aspects of corporate governance in the shipping industry are reviewed and there is a critical review of the ship investment literature Other topics featured include the organization and management of tanker and dry bulk shipping companies environmental management in shipping with reference to energy efficient ship operation a study of the BIMCO Shipping KPI standard utilizing the Bunker Adjustment Factor as a strategic decision making instrument and slow steaming in the maritime industry All chapters are written to provide implications for further advancement in professional practice and research The Routledge Handbook of Maritime Management will be of great interest to relevant students researchers academics and professionals alike It provides abundant opportunities to guide further research in the areas covered but will also initiate and inspire effective Yearbook of International Environmental Law Ole Kristian Fauchald, David Hunter, Wang maritime management Xi,2011-01-07 Transition to Journals From Volume 20 the Yearbook of International Environmental Law will be available as online only print only or combined print and online subscriptions from Oxford Journals The Yearbook of International Environmental Law archive is available immediately from January 2011 Customers wishing to take out a subscription can do

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concept of sustainable development It is aimed at a global audience and at anybody interested in the future of our Planet and the fate of future generations Contributors are Pia Acconci Estelle Brosset Francesco Buonomenna Lucien Chabason Carina Costa de Oliveira Angela Di Stasi I r me Dubois Malgosia Fitzmaurice Leonardus Gerber Elizabeth Hodson de Jaramillo Sophie Lavall e Antonio Leandro Sandrine Maljean Dubois Panos Merkouris Claudia Napoli Stefania Negri Anna Oriolo Rossana Palladino Teresa Russo Ingrid Schuler Francesco Sindico Jos Manuel Sobrino Heredia H l ne Tigroudja Valentina Maritime Security and Strategy Pradeep Rathnayake, 2025-11-01 This book is a collection of academic and practical articles focusing on various dimensions of maritime security policy and strategy It explores subjects such as submarine proliferation bioregional planning and contemporary maritime challenges with a particular focus on strategic and operational concerns in the Indo Pacific and Asia Pacific region Readers interested in maritime strategy and security will find discussions on archipelagic state roles the complexities of maintaining good order at sea and Exclusive Economic Zone EEZ issues particularly engaging Topics like submarine proliferation and maritime terrorism are emphasized for their impact on regional security dynamics and strategic considerations making the book relevant for military professionals policymakers and academics alike The book employs a didactic approach with well organized essays case studies and historical analyses Articles are supported by references to significant security incidents and policy analyses complemented by tables and data from real world case studies This structured approach aids readers in connecting theoretical insights with practical applications within the maritime sector Readers will gain a profound understanding of maritime affairs from an experienced practitioner's perspective enriched by the author's academic research and operational expertise This book is a valuable resource for advancing knowledge in maritime strategy security and governance and promotes critical thinking on the modernization and development of naval forces globally Regional Environmental Governance and Avenues for the Ecosystem Approach to management in the Baltic Sea Area Sara Söderström, 2017-01-17 This thesis explores the avenues for the ecosystem approach to management in the Baltic Sea Region This region is one of the most contaminated water bodies in the world although the first Regional Seas Convention was created here and theregion has a long history of cooperation and environmental protection The current environmental governance arrangements are examined with specific focuson governance structures cross sectoral integration and ecological boundaries The ecosystem approach to management as both a tool and vision of holistic management of natural resources is traced through the evolution of environmental governance as well as its manifestation in contemporary environmental policies in the region It is found that the major EU directives as well as HELCOM polices promote the ecosystem approach and that its presence has increased inrecent years it is now the major quiding principle in European marine governance However the governance structures impede implementation indifferent ways The environmental problem areas in the region all require different governance arrangements thus obstructing a holistic approach The environmental problems per se also affect each other necessitating far reaching sectoral integration

and cross border cooperation which at present is the major obstacle regarding implementation. The contemporary trends combining solid regionalisation through HELCOM with increased Europeanisation and macro regionalisation by different EU initiatives offer some promise but the cross sectoral impediments must be resolved if the ecosystem approach is to become apractical approach and not just a policy principle Aquaculture Law and Policy Nigel Bankes, Irene Dahl, David L. VanderZwaag, 2016-09-28 With aquaculture operations fast expanding around the world the adequacy of aquaculture related laws and policies has become a hot topic This much needed book provides a three part guide to the complex regulatory landscape The expert contributors first review the international legal dimensions including chapters on law of the sea trade and access and benefit sharing Part Two offers regional perspectives discussing the EU and regional fisheries management organizations. The final part contains eleven case studies exploring how leading aquaculture producing countries have been putting sustainability principles into practice Encyclopedia of Global Environmental Governance and Politics Philipp H. Pattberg, Fariborz Zelli, 2015-11-27 The Encyclopedia of Global Environmental Governance and Politics surveys the broad range of environmental and sustainability challenges in the emerging Anthropocene and scrutinizes available concepts methodological tools theories and approaches as well as overlaps with adjunct fields of study This comprehensive reference work written by some of the most eminent academics in the field contains 68 entries on numerous aspects across 7 thematic areas including concepts and definitions theories and methods actors institutions issue areas cross cutting questions and overlaps with non environmental fields With this broad approach the volume seeks to provide a pluralistic knowledge base of the research and practice of global environmental governance and politics in times of increased complexity and contestation Providing its readers with a unique point of reference as well as stimulus for further research this Encyclopedia is an indispensable tool for anyone interested in the politics of the environment particularly students teachers and researchers

Climate Change and the Oceans Robin Warner, Clive H. Schofield, 2012-01-01 Climate Change and the Oceans investigates the effects of climate change on the ocean environment and its implications for maritime activities both globally and within the Asia Pacific region This detailed work draws together informed opinion from a range of disciplines to examine the impacts of climate change on marine and coastal areas and review legal and policy responses to the rapidly changing ocean environment Issues including the effects on fisheries and marine biodiversity in the Asia Pacific region maritime security global shipping marine jurisdiction and marine geo engineering are also explored Examining the multiple impacts of climate change on the oceans and ocean based solutions to mitigate the adverse impacts of climate change this thought provoking book will prove invaluable to academics researchers and students in the fields of law environment ecology and political science Oceans and marine environmental policymakers will also find this to be an essential resource

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