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# The Singapore Water Story Sustainable Development In An Urban City State By Tortajada Cecilia Joshi Yugal Kishore Biswas Asit K 2013 Paperback

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Handbook of Catchment Management

Singapore

Delivering Sustainable Competitiveness

Human-Nature Relations

Building Institutions in Singapore

50 Years of Environment

Advances in Well-Being

Seawater Desalination and the Political Ecology of Water

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A Nation Building Tool to Construct Narratives in Post-Colonial Countries

The Business Case for Solving Asia's Environmental Emergency  
Sustainable Interdisciplinarity  
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## **CHOI BANKS**

*Handbook of Catchment Management* Springer

This book unveils how the world in the twenty-first century will need to manage our most fundamental resource need, water. It outlines how stakeholders can improve water use in their homes, their businesses, and the world. In particular, it focuses on the role of stakeholders in crafting a twenty-first century paradigm for water. Investors not only drive innovation through direct investment in new technologies but also by highlighting risk and driving reporting and disclosure within the business community. Water Tech highlights the business drivers to address water related issues. These include business disruption, regulatory risk and reputational risk along with opportunities in the commercialization of innovative technologies such as desalination and water reuse and treatment. The authors argue that through increased attention on water scarcity through activities such as reporting and disclosure we are now accelerating innovation in the water industry. They show how we are just now capturing the true cost and value of water and this is creating opportunities for investors in the water sector. The text takes the reader through key aspects of emerging innovative technologies along with case studies and key issues on the path to commercialization. A roadmap of the opportunities in the water sector is presented based on interviews with leading authorities in the water field including innovators, investors, legal, regulatory experts and businesses.

**Singapore** Lexington Books

Singapore's progress as an independent nation and the uplifting of its people's livelihood have been made possible by stable social and political conditions. A more important factor in driving these positive changes lies with people-centric leadership. One can contrast the case of Singapore with societies led by self-serving leaders whose lack of honesty and integrity brings about immense social and economic hardships to various communities. When people suffer under undesirable circumstances, they often migrate to seek better future for themselves and their families. This book reveals how Singapore's governance grounded on the principle of asset building facilitates the country's growth and development. Policies being discussed in this volume include multi-culturalism, accessible housing, social mobility for low-income families, water resource management, and national conscription. Highly relevant for students, policy makers and the general public interested in socio-political and economic development issues, this unique piece of work not only gives readers a documentary account of what has been undertaken to empower and assist citizens in the last 50 years or so, but also prompts them to reflect on Singapore's future trajectory.

**Delivering Sustainable Competitiveness** Springer

This book is a point of departure for cities that would like to reap the many benefits of ecological and economic sustainability. It provides an analytical and operational framework that offers strategic guidance to cities on sustainable and integrated urban development.

*Human-Nature Relations* Edward Elgar Publishing

In conjunction with Singapore's 50th birthday in August 2015, *50 Years of Environment: Singapore's Journey Towards Environmental Sustainability* takes the reader through Singapore's environmental journey over the past 50 years, to its present day challenges and solutions, and seeks to explore what lies ahead for Singapore's environmental future. This book is divided into three parts. The first, drawn largely from the book *Clean, Green and Blue: Singapore's Journey Towards Environmental and Water Sustainability*, will explore the historical developments in Singapore's environmental journey and the development of NEWater. The second part will be a collection of essays that examine the present environmental challenges that Singapore faces and the ways in which it is addressing those issues through community engagement, international engagement, research and technology, and industry solutions in order to develop sustainable strategies and solutions. Part Three will bring the book to a close by tying the historical and contemporary threads together and discusses the future challenges for Singapore's environment. Contents: Endorsements Preface About the Editor About the Contributors Appreciation Journey to the Present: Reflections on Singapore's Environmental Journey (Tan Yong Soon, Lee Tung Jean and Karen Tan) Cleaning the Land and Rivers (Tan Yong Soon, Lee Tung Jean and Karen Tan) Applying Economic Principles to Environmental Policy (Tan Yong Soon, Lee Tung Jean and Karen Tan) The Search for NEWater: The Singapore Water Story (Lee Ek Tieng) Environmental Planning For Sustainable Development (Tan Yong Soon) Present Challenges: Frontier Research in Environment and Water: Integrated Research Approach for Sustainable Solutions (Lee Lai Yoke and Ong Choon Nam) Energy Transitions — Energy Efficiency and Renewable Energy Challenges in the Tropics (Nilesh Y Jadhav, Subodh Mhaisalkar and Hans B (Teddy) Püttgen) Developing a Vibrant Sustainable Energy Industry (Edwin Khew, Christophe Inglin, Sanjay Kuttan and Low Kian Beng) Community Engagement to Promote Environmental Ownership and Secure Our Future (Chew Gek Khim) Island in the World: Singapore's Environment and the International Dimensions (Simon Tay and Cheong Poh Kwan) Moving into the Future: Environmental Sustainability and Sustainable Development (Tan Yong Soon and Kwek Leng Joo) Readership: General readers who are interested in learning more about Singapore's environmental journey, present day developments, and the potential environmental challenges in the future. Key Features: Contains a great variety of contributions from leading individuals in the public, private and people sectors, and leading academics at the forefront of environmental research and development Provides a good overview of Singapore's history in improving environmental conditions, present challenges, and possible future developments for Singapore's environment Suitable for a variety of readers, ranging from the general reader to academics and practitioners Keywords: Singapore; Environment; Sustainability; R&D Review: "Singapore's

transformation from an impoverished and polluted island to the world's beacon of environmental progress has been nothing short of miraculous. Miracles, however, are hard to repeat elsewhere, therefore, we are very fortunate that Singapore's environmental transformation was not at all a miracle. Instead, it happened thanks to clever and consistent strategies and brilliant execution. Over the last 30 years, as I got to gradually know the Singapore miracle workers and their methods, I often prayed that other jurisdictions would learn the steps involved. This book about the Singapore miracle provides an opportunity for environmental leaders everywhere to extract the policies and procedures they need to bring about progress in their own jurisdiction." Dr Andrew Benedek Founder, Chairman and CEO of ZENON Environmental Inc. and Anaergia Inc. Winner of the inaugural Lee Kuan Yew Water Prize in 2008 "For a seriously resource-constrained nation, Singapore has come a long way since its independence in 1965. Very few people, if any, 50 years ago would have predicted that this city-state would become the envy of the world by 2015. While everyone knows and admires the remarkable progress of the past half century, not many people are familiar with the achievements in the field of environment and the enabling conditions that made this possible. One of the very few serious studies that is available is Tan Yong Soon's earlier book *Clean, Green and Blue: Singapore's Journey Towards Environmental and Water Sustainability*. The present text is a worthy complement that adds to the in-depth analysis of this important journey. The book is strongly recommended." Professor Asit K Biswas Distinguished Visiting Professor Lee Kuan Yew School of Public Policy, Singapore and Co-founder, Third World Centre for Water Management, Mexico "This book charts a 50-year visionary journey that began on the right foot, with recognition that sustainable economic growth and a clean environment are mutually reinforcing goals. Over these decades, Singapore has moved from cleaning up the land and rivers, through controlling pollution and meeting water needs, to the current use of cutting-edge research and technology to build clean and renewable energy for the future. With the city-state now ranking near the top of the world in terms of environmental standards, the book offers many lessons for other countries looking for ways to meet the growing demand for water and energy while preserving a health-promoting environment." Dr Margaret Chan Director-General, World Health Organization "Singapore celebrates its 50th anniversary of nationhood in a milestone year as countries of the world come together to agree a climate-safe path to sustainable development. Since its establishment, Singapore has sought to leverage sound environmental stewardship and social engagement into prosperity and growth. Singapore has been remarkably successful. The *50 Years of Environment* publication demonstrates how progressive policy such as ecologically sound natural resource management, incentives to innovate and emphasis on clean development are at the heart of this vibrant modern economy. This is a welcome addition to the global dialogue on development as a powerful case study for what is possible. As governments move towards a set of Sustainable Development Goals and a new, universal climate change agreement in Paris this year, the knowledge and experiences in this book showcase real world policy success and inspire the world." Ms Christiana Figueres Executive Secretary, UN Framework Convention on Climate Change "Singapore's success in becoming a developed country and, at the same time, taking good care of its environment, is a vindication of what we were trying to achieve at the 1992 Earth Summit. This important book explains how Singapore did it and outlines present and future challenges as Singapore continues its

journey into environmental sustainability and sustainable development." Professor Tommy Koh Chairman, Preparatory Committee and Chairman, Main Committee UN Conference on Environment and Development 2006 Champion of the Earth, awarded by UNEP 2006 President's Award for the Environment, Singapore "Singapore is well known globally for its brilliant economic success story. It deserves to be equally well-known for its environmental success story. It is truly remarkable that unlike other successful economies, Singapore did not sacrifice its environment in pursuit of economic growth. This is why this book edited by Tan Yong Soon could not be more timely. The world can learn a lot of lessons from this volume." Professor Kishore Mahbubani Dean, LKY School of Public Policy, National University of Singapore, and author of *The Great Convergence: Asia, the West, and the Logic of One World* "With a population density of around 7,500 people to the square kilometre, Singapore is one of the most densely populated countries on Earth. This book of essays by some of those most closely involved shows how the country evolved through half a century of commitment and foresight into one of the world's most liveable cities with green spaces and fresh water and how it is addressing present environmental challenges to develop sustainable strategies and solutions. Others take notice and follow!" Lord Ronald Oxburgh Former Rector of Imperial College of Science, Technology and Medicine (1993-2000) Former Chairman of the UK House of Lords Select Committee on Science and Technology (2000-2004) Honorary President of the Carbon Capture and Storage Association

#### **Building Institutions in Singapore** Springer

This book is a printed edition of the Special Issue "Hillslope and Watershed Hydrology" that was published in *Water*

*50 Years of Environment* IWA Publishing

*The Singapore Water Story* Sustainable Development in an Urban City-state Routledge

*Advances in Well-Being* World Bank Publications

How Singapore's solutions to common problems can provide examples for other societies. Nearly everyone knows that Singapore has one of the most efficient governments and competitive, advanced economies in the world. But can this unique city-state of some 5.5 million residents also serve as a model for other advanced economies as well as for the emerging world? Respected East Asia expert Kent Calder provides clear answers to this intriguing question in his new, groundbreaking book that looks at how Singapore's government has harnessed information technology, data, and a focus on innovative, adaptive governance to become a model smart city, smart state. Calder describes Singapore as a laboratory for solutions to problems experienced by urban societies around the world. In particular, he shows how Singapore has dealt successfully with education, energy, environmental, housing, and transportation challenges; many of its solutions can be adapted in a wide range of other societies. Calder also explains how Singapore offers lessons for how countries can adapt their economies to the contemporary demands of global commerce. Singapore consistently ranks at the top in world surveys measuring competitiveness, ease of doing business, protection of intellectual property, and absence of corruption. The book offers concrete insights and a lucid appreciation of how Singapore's answers to near-universal problems can have a much broader relevance, even in very different societies.

*Seawater Desalination and the Political Ecology of Water* Routledge

At a time when organized heritage protection in Asia is developing at a rapid pace, *Architectural Conservation in Asia* provides the first comprehensive overview of architectural conservation practice from Afghanistan to the Philippines. The country-by-country analysis adopted by the book draws out local insights, experiences, best practice and solutions for effective cultural heritage management that will inform study and practice both in Asia and beyond. Whereas architectural conservation in much of the Western world has been extensively documented, this book brings together coverage of many regions where architectural conservation has been understudied. Following on from the highly influential companion volumes on global architectural conservation and architectural conservation in Europe and the Americas, with this book the authors extend their pioneering global examination to the dynamic and evolving field of architectural conservation in Asia. Throughout the book, the authors and regional experts provide local case studies and profile topics that bring depth and insight to this ambitious study. As architectural conservation becomes increasingly global in practice, this book will be of considerable assistance to architectural conservation practitioners, site managers and students of architecture, planning, archaeology and heritage studies worldwide.

Urban Resilience to Droughts and Floods Columbia University Press

"This book describes the journey of Singapore's development and the fundamental role that water has had in shaping it. What makes this case so unique is that the quest for self-sufficiency in terms of water availability in a fast-changing urban context has been crucial to the way development policies and agendas have been planned throughout the years"--

Contemporary Problems of Architecture and Construction Springer

Singapore gained independence in 1965, a city-state in a world of nation-states. Yet its long and complex history reaches much farther back. Blending modernity and tradition, ideologies and ethnicities, a peculiar set of factors make Singapore what it is today. In this thematic study of the island nation, Michael D. Barr proposes a new approach to understand this development. From the pre-colonial period through to the modern day, he traces the idea, the politics and the geography of Singapore over five centuries of rich history. In doing so he rejects the official narrative of the so-called 'Singapore Story'. Drawing on in-depth archival work and oral histories, *Singapore: A Modern History* is a work both for students of the country's history and politics, but also for any reader seeking to engage with this enigmatic and vastly successful nation.

**Clean, Green and Blue** Routledge

*Perspectives on the Security of Singapore: The First 50 Years* explores the security of Singapore in the last 50 years and its possible trajectories into the future. This volume brings together the diverse perspectives of a team of academics with different expertise, ranging from history to political science to security studies with a common interest in Singapore. The book is further boosted by the recollections of key civil servants involved with foreign affairs and defence, such as S R Nathan, Peter Ho, Bilahari Kausikan and Philip Yeo. Contents: Introduction Part 1: Singapore's Conception of Security (Ang Cheng Guan) National Security and Singapore: An Assessment (Norman Vasu and Bernard Loo) Deliquescent Security Threats: Singapore in the Era of Hyper-Globalisation (Alan Chong) Singapore and Global Governance: Free-Rider or Responsible Stakeholder? (Tan See Seng) The Challenge of Strategic Intelligence for the Singapore Armed Forces (Kwa Chong

Guan) Desecuritisation and after Desecuritisation: The Water Issue in Singapore-Malaysia Relations (S R Joey Long) Singapore's Security in the Context of Singapore-Malaysia-Indonesia Relations (Bilveer Singh) Singapore's Relations with Malaysia and Indonesia (Theophilus Kwek and Joseph Chinyong Liow) International Missions of the Singapore Armed Forces: How Far Would You Go? (Katie Tan and Ong Weichong) Why the FPDA Still Matters to Singapore (Ralf Emmers) Singapore in ASEAN's Quest toward a Security Community (Mely Caballero-Anthony) Singapore and the Great Powers (Khong Yuen Foong) The Changing Terrorist Threat Landscape in Singapore (Rohan Gunaratna) Managing Religious Diversity in Singapore: Context and Challenges (Mohammad Alami Musa and Mohamed Imran Mohamed Taib) Part 2: Personal Reminiscences Safeguarding Singapore's Security: Defence and Diplomacy (S R Nathan) Organising for National Security — The Singapore Experience (Peter Ho) Pragmatic Adaptation, Not Grand Strategy, Shaped Singapore Foreign Policy (Bilahari Kausikan) Dr Goh Keng Swee and the Building of Singapore's Defence Industrial Capability (Philip Yeo) Conclusion: Strategic Certainties Facing Singapore in 2065 (Barry Desker) Readership: Undergraduate and graduate students, researchers and academics, and general public interested in security studies in general and in Singapore. Key Features: This is possibly the first scholarly collective effort/book on the subject of security of Singapore. The contributors are academics within (and associated with) the S. Rajaratnam School of International Studies (RSIS), the only school cum think-tank that specialises in security issues in Singapore. The contributors include former top civil servants who played a significant role in the shaping and conduct of Singapore's foreign and defence policies. Keywords: Security; Foreign Policy; Singapore

Phnom Penh Water Story Institute of Southeast Asian Studies

A Brookings Institution Press and the National University of Singapore Press publication This is the story of the Singapore healthcare system: how it works, how it is financed, its history, where it is going, and what lessons it may hold for national health systems around the world. Singapore ranks sixth in the world in healthcare outcomes, yet spends proportionally less on healthcare than any other high-income country. This is the first book to set out a comprehensive system-level description of healthcare in Singapore, with a view to understanding what can be learned from its unique system design and development path. The lessons from Singapore will be of interest to those currently planning the future of healthcare in emerging economies, as well as those engaged in the urgent debates on healthcare in the wealthier countries faced with serious long-term challenges in healthcare financing. Policymakers, legislators, public health officials responsible for healthcare systems planning, finance and operations, as well as those working on healthcare issues in universities and think tanks should understand how the Singapore system works to achieve affordable excellence.

*Tapping the Oceans* Rowman & Littlefield

This book focuses on policies and governance on how to build the resilience of cities to droughts and floods in the short-, medium-, and long-term. There are discussions on how cities prepare for, cope with, learn from, manage, and recover from these extreme events. The chapters also consider aspects such as changing paradigms, policy responses under uncertainty, scenario development, institutional responses, adaptive forecasting, governance perspectives, infrastructure development, overall investments, and technological innovation. The Sustainable Development Goals (SDGs) and

the Sendai Framework for Disaster Risk Reduction are discussed at length. Most of the cities and regions studied are in Asia, however, cities from Oceania, Europe, Africa, and North America are also included. Analyses are not limited to cities but to the basins and regions from which urban populations obtain their resources, and on which their resilience depends. This book was originally published as a special issue of the International Journal of Water Resources Development.

Taylor & Francis

' 50 Years of Urban Planning in Singapore is an accessible and comprehensive volume on Singapore's planning approach to urbanization. Organized into three parts, the first section of the volume, "Paradigms, Policies, and Processes", provides an overview of the ideologies and strategies underpinning urban planning in Singapore; the second section, "The Built Environment as a Sum of Parts", delves into the key land use sectors of Singapore's urban planning system; and the third section, "Urban Complexities and Creative Solutions", examines the challenges and considerations of planning for the Singapore of tomorrow. The volume brings together the diverse perspectives of practitioners and academics in the professional and research fields of planning, architecture, urbanism, and city-making. Contents: Paradigms, Policies & Processes: The Early Years of Nation-Building: Reflections on Singapore's Urban History (Alan F C Choe) Planning & Urbanisation in Singapore: A 50-Year Journey (Liu Thai Ker) Economic Planning for Productivity, Growth, and Prosperity (Philip Yeo) Environmental Planning for Sustainable Development (Tan Yong Soon) The Built Environment as a Sum of Parts: Planning to Overcome the Constraints of Scarcity (Ng Lang) Making Singapore a Liveable and Sustainable City: Our Urban Systems Approach (Khoo Teng Chye and Remy Guo) The Evolution of HDB Towns (Cheong Koon Hean) Transportation: Mobility, Accessibility, and Connectivity (Mohinder Singh) Industry Planning in Singapore (Tang Hsiao Ling) Greening Singapore: Past Achievements, Emerging Challenges (Tan Puay Yok) 50 Years of Urban Planning & Tourism (Pamelia Lee) Shaping Singapore's Cityscape Through Urban Design (Goh Hup Chor & Heng Chye Kiang) Urban Complexities & Creative Solutions: Conserving Urban Heritage: Remembering the Past in a Developmental City-State (Lily Kong) Public Housing and Community Development: Planning for Urban Diversity in a City-State (Tan Ern Ser) Era of Globalisation: Singapore's New Urban Economy and the Rise of a World Asian City (Ho Kong Chong) Towards Greater Sustainability and Liveability in an Urban Age (Heng Chye Kiang and Yeo Su-Jan) Perspectives on the Future of Urban Planning in Singapore Challenges for a New Era (Peter Ho) Readership: Urban planning, architecture, and urban conservation and heritage practitioners; introductory-level urban studies, public policy, and urban administration students; and members of the general public interested in learning more about the history of urban planning in Singapore over the past 50 years. '

Univer-cities: Reshaping Strategies To Meet Radical Change, Pandemics And Inequality - Revisiting The Social Compact? - Volume Iv Springer Nature

This book traces the evolution of Singapore's parks system, from colonial to present times. Further, it contextualizes the design and planning of parks in the general discourse on western and eastern traditions: early twentieth century western conceptions 'imported' during colonialism; modernism; postmodernism, and the contemporary ecological debate. Park system planning products respond to national policies and result in structural urban elements and a range of park types. Global (western

ideology) and local issues have influenced park system planning and the physical design of individual parks over time. However, in Singapore the eastern literature has not addressed the development of parks and urban green spaces in terms of historical perspective. The publication reveals the interrelations between visual representations and changing political ideologies. Singapore's system of public parks is shown to represent an iconography created by the state. Its set of constructed narratives elucidates on the potential social, cultural and environmental roles of public parks. However, Singapore's park system presents a novel paradigm for expanding Asian cities, characterized by evolving urban imaging strategies. In framing Singapore's case study within the broader perspective of eastern applications of western planning and design practices, and constructions of nation in post-colonial countries, the manuscript establishes the contribution of the Singaporean model of design and planning of parks to the international debate.

*A Guide to Investment, Innovation and Business Opportunities in the Water Sector* Brookings Institution Press

This open access book highlights Singapore's development into a city in which water and greenery, along with associated environmental, technical, social and political aspects have been harnessed and cultivated into a liveable sustainable way of life. It is also a story about a unique and thoroughgoing approach to large-scale and potentially transferable water sustainability, within largely urbanized circumstances, which can be achieved, along with complementary roles of environmental conservation, ecology, public open-space management and the greening of buildings, together with infrastructural improvements.

*The Legal, Philosophical, and Theological Background of the New Human Right to Water* World Scientific

Institutional Governance and Regulation of Water Services aims to provide the key elements of policy, governance and regulation necessary for sustainable water and sanitation services. On policy matters, it covers important aspects including separation of policy and delivery, integrated planning, sustainable cost recovery, provisions for the poor, and transparency. Regulation and Regulatory Bodies are presented in their various forms, with discussion of why some form of independent scrutiny is essential for sustainability. The focus is on what works and what does not, based on consideration of basic principles and on case studies in both developing and developed countries. The early chapters discuss the key elements, with later chapters considering how these elements have come together in successful reforms of public sector operations. A chapter is devoted to the successful use of the private sector based on lessons learnt from 'failures' of private contracts and the need for the application of sound procurement principles. The current trend is for a public sector model which benefits from business approaches, the so-called corporatised public utility. Experience since the publication of the first edition in 2007 reinforces the importance of the key elements for sustainable water services. This second edition brings the material up to date and with some increased emphasis on public participation in its many forms. It refers to the opportunity for progress provided by the UN Declaration of Water and Sanitation as a Human Right, but only if it is implemented in a practical and sustainable way. Institutional Governance and Regulation of Water Services is aimed at providing an informative source for national and local governments responsible for water policy, for water utility managers, and for students who will be the policy makers of

tomorrow. It is a teaching aid for courses on water policy, governance and regulation.

[Revisiting the organising capacity of cities](#) World Scientific

This book analyses how a water utility from a developing country, Phnom Penh Water Supply Authority, that was totally dysfunctional, corruption-ridden and literally bankrupt in 1993, became one of the most successful water utilities of the developing world in only about 15 years. By 2010, some of the performance indicators of this public sector utility were even better than London, Paris or Los Angeles. The book further analyses the enabling conditions that made this remarkable transformation possible. Based on this analysis, a framework is recommended for water utilities from developing countries so that they can also be transformed into functional, efficient, equitable and financially viable institutions on a sustainable basis.

[Water Security Under Climate Change](#) Routledge

Singapore's journey during the past 45 years is an outstanding example that, in spite of multiple hardships, pragmatic policies, clear visions, long-term planning, forward-looking strategies and political will, as well as a relentless urge to improve, can result in strong foundations for sustainable development. This book describes the journey of Singapore's development and the fundamental role that water has had in shaping it. What makes this case so unique is that the quest for self-sufficiency in terms of water availability in a fast-changing urban context has been crucial to the way development policies and agendas have been planned throughout the years. The authors analyse plans, policies, institutions, laws and regulations, water demand and water supply strategies, water quality and water conservation considerations, partnerships and importance of the media. They assess overall how all these issues have evolved in response to the dynamic needs of the city-state.

The study of Singapore shows how a dynamic society can address development without losing its focus on the environment. In the city-state, environmental concerns in general, and water concerns in particular, have played a major role in its transformation from a third world to a first world country. How and why this transformation took place is the main focus of this authoritative book.

*Critical Issues in Asset Building in Singapore's Development* Routledge

The scale and severity of our environmental challenges are quickly becoming apparent. The Indian Ocean region features many places particularly vulnerable to the effects of environmental degradation and climate change, which will have profound social, economic, and cultural impacts. The increasing preoccupation with the state of the environment is also having significant political effects, including on the concept and content of citizenship. The language of citizenship has permeated environmental discourse and, conversely, environmental issues are often articulated in the language of citizenship. This book explores environmental citizenship and civil society responses to environmental challenges in the Indian Ocean region. The articles provide practical insights to improve resilience and adaptation, as well as conceptual insights into the nature of environmental citizenship discourse and practice across this vast region, from Mauritius to Malaysia. The volume showcases the complex field of environmental citizenship through a wide range of approaches, and alongside closely related concepts, such as environmental governance, environmental education, environmental justice, and corporate social responsibility. In essence, the book provides a rich, diverse and multidimensional picture of environmental citizenship in the Indian Ocean region. The chapters in this book were originally published as a special issue in the Journal of the Indian Ocean Region.

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