



# Global Energy Justice

Problems, Principles, and Practices

Benjamin K. Sovacool and Michael H. Dworkin



# Global Energy Justice Problems Principles And Practices

**Elena V. Shabliy, Martha J.  
Crawford, Dmitry Kurochkin**



## **Global Energy Justice Problems Principles And Practices:**

Global Energy Justice Benjamin K. Sovacool, Michael H. Dworkin, 2014-09-29 We need new ways of thinking about and approaching the world's energy problems Global energy security and access is one of the central justice issues of our time with profound implications for happiness welfare freedom equity and due process This book combines up to date data on global energy security and climate change with fresh perspectives on the meaning of justice in social decision making Benjamin K Sovacool and Michael H Dworkin address how justice theory can help people to make more meaningful decisions about the production delivery use and effects of energy Exploring energy dilemmas in real life situations they link recent events to eight global energy injustices and employ philosophy and ethics to make sense of justice as a tool in the decision making process They go on to provide remedies and policies that planners and individuals can utilize to create a more equitable and just energy future

**Global Energy Justice** Benjamin K. Sovacool, Michael H. Dworkin, 2014-10-02 This book explores how the idea of justice can give us a way to better assess and resolve energy challenges and problems

**Research Handbook on Energy, Law and Ethics** Malik R. Dahlan, Rosa M. Lastra, Gustavo Rochette, 2022-11-22 This Research Handbook offers crucial ethical perspectives on navigating the increasingly complex and contested landscape of contemporary energy law Taking an interdisciplinary approach it brings together diverse scholarship and expertise from academia international organizations legal practice and the judiciary to address wide ranging issues linking energy and law to ethical drivers such as wealth peace and war development climate change and use and abuse of natural resources

**Global Energy Politics** Thijs Van de Graaf, Benjamin K. Sovacool, 2020-05-07 Ever since the Industrial Revolution energy has been a key driver of world politics From the oil crises of the 1970s to today's rapid expansion of renewable energy sources every shift in global energy patterns has important repercussions for international relations In this new book Thijs Van de Graaf and Benjamin Sovacool uncover the intricate ways in which our energy systems have shaped global outcomes in four key areas of world politics security the economy the environment and global justice Moving beyond the narrow geopolitical focus that has dominated much of the discussion on global energy politics they also deftly trace the connections between energy environmental politics and community activism The authors argue that we are on the cusp of a global energy shift that promises to be no less transformative for the pursuit of wealth and power in world politics than the historical shifts from wood to coal and from coal to oil This ongoing energy transformation will not only upend the global balance of power it could also fundamentally transfer political authority away from the nation state empowering citizens regions and local communities Global Energy Politics will be an essential resource for students of the social sciences grappling with the major energy issues of our times

**Energy Justice** Raya Salter, Carmen G. Gonzalez, Elizabeth Ann Kronk Warner, 2018-11-30 Energy Justice US and International Perspectives is a pioneering analysis of energy law and policy through the framework of energy justice While climate change has triggered unprecedented investment in renewable energy the concept of energy

justice and its practical application to energy law and policy remain under theorized This volume breaks new ground by examining a range of energy justice regulatory challenges from the perspective of international law US law and foreign domestic law The book illuminates the theory of energy justice while emphasizing practical solutions that hasten the transition from fossil fuels and address the inequities that plague energy systems

**The Challenge for Energy Justice** Raphael J Heffron,2021-10-26 Written by one of the world s leading scholars in the field this book provides a unique perspective on the connections between energy justice and human rights Taking an interdisciplinary approach the author offers an accessible discussion about the implementation of energy justice in practice The book explores the rise of justice issues in the energy sector the interdisciplinary nature of energy justice the economics of energy justice and provides a practical case study on distributive justice The penultimate chapter focuses on human rights and energy justice in a world first and explores the topic from the perspective of the opportunity of last resort This opportunity of last resort is the national courts and is the place where societies can seek to have justice enforced through a variety of human rights being protected Finally energy justice risks are highlighted alongside the author s proposed framework for the next generation of energy justice scholars

**Legal Challenges at the End of the Fossil Fuel Era** Daniel Iglesias Márquez,Clara Esteve-Jordà,Beatriz Felipe Pérez,2024-09-24 This edited collection proposes a wide range of approaches to address the legal issues pertaining to the end of the fossil fuel era While the fossil fuel era is coming to an end both because of the inherent limits of its resources and because of the need to prevent to further pump out CO2 in an already saturated atmosphere the legal dispositions to ensure an ordered and rational shift toward cleaner energy still need to be developed Not only in relation to CO2 emissions themselves but also in relation to the manifold issues related to environmental justice in an era of global climate change and global warming This book is unique in that it provides a theoretical framework but also works to address cutting edge issues through a series of case studies

**State-of-the-Art Indonesia Energy Transition** Dinita Setyawati,2023-06-03 This book discusses how people can come together to address current energy justice and access poverty problems by examining the relationship between energy systems and society in diverse energy sources The novelty of this book is that this is the only complete guide for readers who wish to understand the status of Indonesia s energy transition and renewable energy development Energy programs that are explored are the ones prioritized by government administrations including coal nuclear power solar energy green electricity and geothermal energy Based on extensive fieldwork and empirical data the book combines insights from historical data on energy subsidies and economic diversification current empirical data on social acceptance of new energy technologies and contemporary studies that forecast the implications of the transition to the coal industry and fossil fuel subsidies It asks how Indonesia has enacted policies that support energy transition How do the public and civil society view those policies What are the implications for broader themes and discussions on energy sources technology systems policies and service Strategies are suggested to

advance a sustainable transition in the developing world that will mitigate developmental risks associated with the transition away from fossil fuels while encouraging decision making in a sustainable and socially just manner This book is an informative and engaging read for a general audience as well as a valuable resource for scholars researchers and students in environmental and energy studies     **Just Climate Futures** Carolyn Snell, Lucie Middlemiss, Kelli Kennedy, Emily Morrison, Anne Owen, Samanthi Themini, Tania Carregha, Yekaterina Chzhen, 2025-08-14 If we are to meet Net Zero targets both climate policies and our daily lives require significant change The transition towards Net Zero will lead to inevitable trade offs between social economic and environmental objectives and this transition could disproportionately impact households already struggling with poverty and precarity This book takes a deep dive into the ways families and communities are or could be impacted by the implementation of climate policy It demonstrates that participation in Net Zero requires people to be economically culturally socially and politically engaged and provides a practical roadmap to encourage and support a truly just transition     *The Regulation and Policy of Latin American Energy Transitions* Lucas Noura Guimarães, 2020-02-18 The Regulation and Policy of Latin American Energy Transitions examines the ongoing revolution within the energy landscape of Latin America This book includes real world examples from across the continent to demonstrate the current landscape of energy policy in Latin America It focuses on distributed energy resources including distributed generation energy efficiency and microgrids but also addresses the role of less common energy sources such as geothermal and biogas as well as discusses the changing role of energy actors where consumers become prosumers or prosumagers and utilities become service providers The legal frameworks that are still hampering the transformation of the energy landscape are explored together with an analysis of the economic planning related and social aspects of energy transitions which can help address the issue of how inequalities are affecting and being affected by energy transitions The book is suitable for policy makers lawyers economists and social science professionals working with energy policy as well as researchers and industry professionals in the field It is an ideal source for anyone involved in energy policy and regulation across Latin America Reviews key legal and policy features defining success and failure within the diverse Latin American energy transitions Provides clear descriptions and comparisons of current and potential future policy frameworks in Latin America across differing social economic geo political and policy contexts Analyzes the potential role of new technologies and practices in developing the region s energy economy Poses key regulatory challenges and possible means to finance the envisioned transitions     **Energy Justice and Energy Law** Iñigo del Guayo, Iñigo del Guayo Castiella, Lee Godden, Donald N. Zillman, Donald D. Zillman, Milton Fernando Montoya Pardo, José Juan González Márquez, José Juan González, 2020 Energy justice is increasingly a purposive element of energy law and regulation This collection explores how laws are constructed and how they could be applied in future to support an international transition in energy regulation in response to the challenges of climate change whilst ensuring that energy is made available to all     **A Dam for Africa** Stephan F.

Miescher,2022-07-12 Since its construction in the early 1960s the hydroelectric Akosombo Dam across the Volta River has exemplified the possibilities and challenges of development in Ghana Drawing upon a wealth of sources *A Dam for Africa* investigates contrasting stories about how this dam has transformed a West African nation while providing a model for other African countries The massive Akosombo Dam is the keystone of the Volta River Project that includes a large manmade lake 250 miles long the VALCO aluminum smelter new cities and towns a deep sea harbor and an electrical grid On the local level Akosombo has meant access to electricity for people in urban and industrial areas across southern Ghana For others Akosombo inflicted tremendous social and environmental costs The dam altered the ecology of the Lower Volta displaced 80 000 people in the Volta Basin and affected the livelihoods of hundreds of thousands of Ghanaians In *A Dam for Africa* Stephan Miescher explores four intersecting narratives Ghanaian debates and aspirations about modernization in the context of decolonization and Cold War international efforts of the US aluminum industry to benefit from Akosombo through cheap electricity for their VALCO smelter local stories of upheaval and devastation in resettlement towns and a nation wide quest toward electrification and energy justice during times of economic crises droughts and climate change *Energy Islands*

Catalina M de Onís,2021-06-22 Weaving together historical and ethnographic research Catalina M de On is challenges the master narratives of Puerto Rico as a tourist destination and site of natural disasters She demonstrates how fossil fuel economies are inextricably entwined with colonial practices and policies and how local community groups in Puerto Rico have struggled against energy coloniality and energy privilege to mobilize and transform power from the ground up This work decenters continental contexts and deconstructs damaging hierarchies that devalue and exploit disenfranchised rural coastal communities *Energy Justice* Elena V. Shabliy,Martha J. Crawford,Dmitry Kurochkin,2022-03-19 This book offers an insight into climate change mitigation and adaptation strategies and discusses energy justice issues within this framework The concepts of sustainability and sustainable development have become popular among local communities international policymakers and researchers In addition to these important topics themes such as climate justice environmental justice global energy justice ecological justice sustainable justice and procedural justice remain attractive to scholars and researchers internationally In this book scholars elaborate on various responses to human induced climate change calling for action mitigation and adaptation and encouraging further thorough analysis and research in the field **Handbook on Energy Justice** Stefan Bouzarovski,Sara Fuller,Tony G. Reames,2023-05-09 Offering a unique and critical perspective on energy justice this Handbook delves into an emerging field of inquiry encapsulating multiple strands of scholarship on energy systems Covering key topics including generation transmission distribution and demand it explores fundamental questions surrounding policy climate change security and social movements *Routledge Handbook of Energy Law* Tina Hunter,Ignacio Herrera,Penelope Crossley,Gloria Alvarez,2020-04-27 The Routledge Handbook of Energy Law provides a definitive global survey of the discipline of Energy Law capturing the essential and relevant issues in Energy today Each

chapter is written by a leading expert and provides a contemporary overview of a significant area within the field The book is divided into six geographical regions based on continents with a separate section on Russia an energy powerhouse that straddles both Europe and Asia Each section contains highly topical chapters from authors who address a number of core themes in Energy Law and Regulation Energy security and the role of markets Regulating the growth of renewable energy Regulating shifts in traditional forms of energy Instruments in regulating disputes in energy Impact of energy on the environment Key issues in the future of energy and regulation Offering an analysis of the full spectrum of current issues in Energy Law the Routledge Handbook of Energy Law is an essential resource for advanced students researchers academics legal practitioners and industry experts Chapter 12 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4.0 license

**Capacity Mechanisms in EU Energy Law** Kaisa Huhta, 2019-07-17 Many states including European Union EU Member States subsidise energy producers in order to guarantee the uninterrupted availability of affordable electricity This book presents the first in depth examination of how these so called capacity mechanisms are addressed in EU law and how they affect the functioning of the EU energy markets Focusing on the existing legal framework as well as the new provisions of the Clean Energy for All Europeans package for capacity mechanisms the author addresses and analyses such aspects as the following the structure and functioning of the EU electricity markets EU's competence to address security of supply and Member States margin of discretion sector specific rules for security of supply legal conditions for subsidising generation adequacy capacity remuneration under the EU State aid regime free movement rules that address generation adequacy measures balancing different interests of EU energy law in the context of generation adequacy and the requirement of proportionality in State intervention to ensure generation adequacy The analysis draws on relevant sources of EU law treaties regulations and directives as well as the case law of the European Court of Justice and the General Court together with soft law instruments such as Commission guidelines Scholarly sources include not only legal literature but also work on energy policy energy engineering and energy economics As a detailed analysis of how capacity mechanisms address issues arising in the context of the energy transition and how the system of EU law applicable to capacity mechanisms should be interpreted to further the objectives of EU energy law the book will help policymakers and legislators in Member States to understand the changing legal setting for capacity mechanisms Lawyers academics and other professionals who deal with EU electricity markets in the EU and beyond are sure to welcome its detailed description and analysis

**Greenovation** Joan Fitzgerald, 2020-02-27 Collectively cities take up a relatively tiny amount of land on the earth yet they emit 72 percent of greenhouse gas emissions Clearly cities need to be at the center of any broad effort to reduce climate change In Greenovation the eminent urban policy scholar Joan Fitzgerald argues that too many cities are only implementing random acts of greenness that will do little to address the climate crisis She instead calls for greenovation using the city as a test bed

for adopting and perfecting green technologies for more energy efficient buildings transportation and infrastructure more broadly Fitzgerald contends that while many city mayors cite income inequality as a pressing problem few cities are connecting climate action and social justice another aspect of greenovation Focusing on the biggest producers of greenhouse gases in cities buildings energy and transportation Fitzgerald examines how greenovating cities are reducing emissions overall and lays out an agenda for fostering and implementing urban innovations that can help reverse the path toward irrevocable climate damage Drawing on interviews with practitioners in more than 20 North American and European cities she identifies the strategies and policies they are employing and how support from state provincial and national governments has supported or thwarted their efforts A uniquely urban focused appraisal of the economic political and social debates that underpin the drive to go green Greenovation helps us understand what is arguably the toughest policy problem of our era the increasing impact of anthropocentric climate change on modern social life

**Energy Justice** Adnan Trakic,Ridoan Karim,Pervaiz K. Ahmed,2024-10-31 This book delves into the pressing issue of energy justice as it relates to SDG 7 and its far reaching implications for society With a comprehensive exploration of various aspects from reducing energy burdens to political considerations environmental justice and human rights this thought provoking collection of chapters offers a profound understanding of the challenges and potential solutions surrounding energy justice Starting with an introduction to the concept of energy justice and its significance the editors lay the groundwork for an engaging discourse The book then delves into the disproportionate energy burdens faced by low income communities shedding light on the difficult choices they must make to meet their basic needs It further examines the intricate interplay between energy justice politics and environmental concerns striving to find a harmonious balance Drawing from a diverse range of perspectives the chapters explore the intersection of energy justice with human rights analyzing its implications for countries worldwide The book also investigates the influence of disruptive events on renewable energy programs presents an Islamic perspective on energy justice and highlights the roles of the financial sector fossil fuel industry nuclear energy sector and energy technology innovation in mitigating energy injustice Chapter The Role of the Financial Sector in Energy Justice is available open access under a Creative Commons Attribution 4.0 International License via link [springer.com](https://www.springer.com)

**Conflicts in Urban Future-Making** Monika Grubbauer,Alessandra Manganelli,Louis Volont,2024-11-22 Under conditions of heightened uncertainty cities face enormous challenges in responding to contemporary crises The contributors to this volume explore the conflictual dynamics that arise when urban futures are imagined negotiated and materialized Through the lens of urban future making they provide a timely analysis of the conflicts that shape planning projects architectural interventions and new experiments in the built environment Their analyses show how urban future making is conditioned by conflicting governance arrangements actor constellations and power dynamics offering rich insight into the critical role of professionals as key agents of urban transformation



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