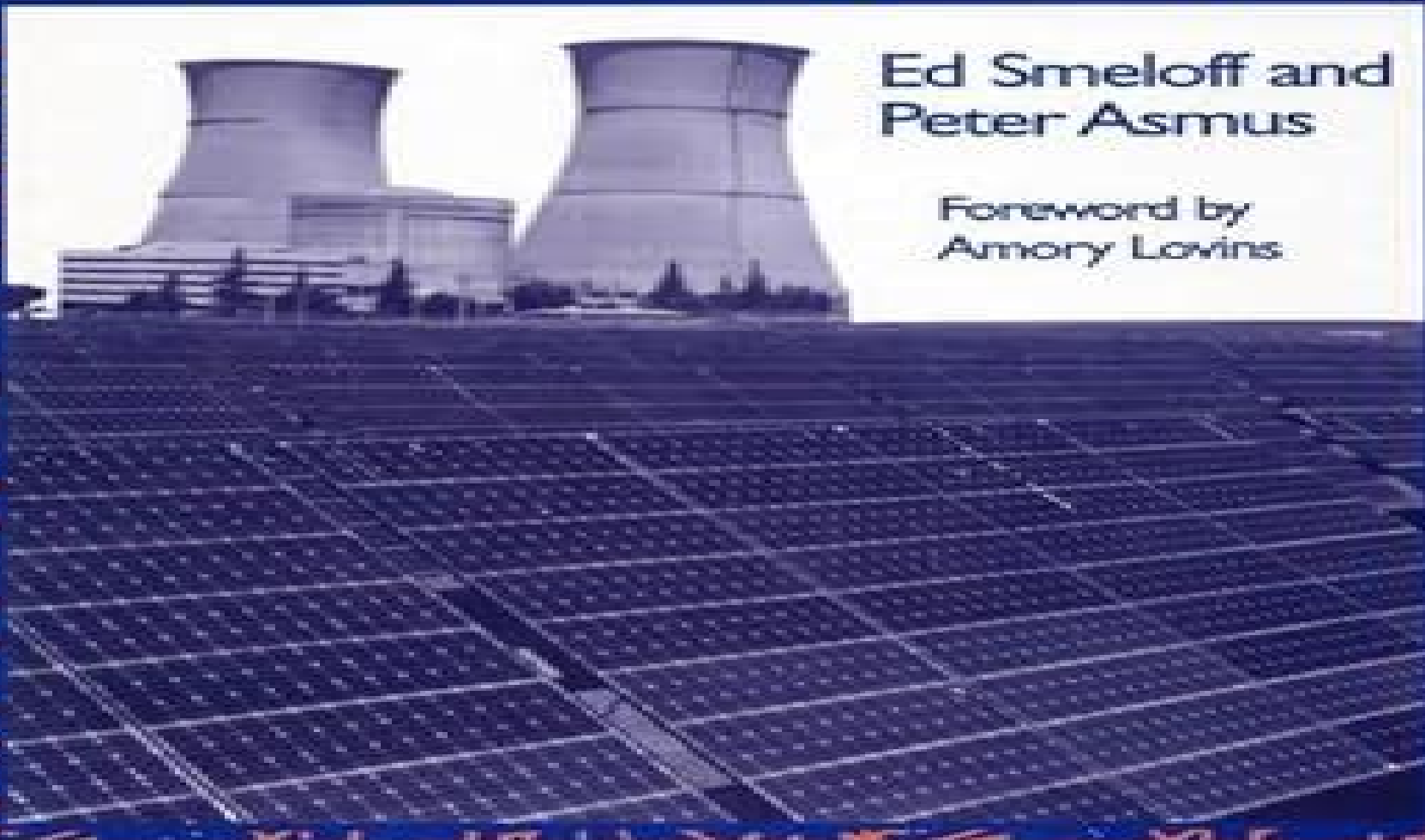


# Reinventing Electric Utilities

Competition, Citizen Action, and Clean Power

Ed Smeloff and  
Peter Asmus

Foreword by  
Amory Lovins



Safe Energy Communication Council

# Reinventing Electric Utilities Competition Citizen Action And Clean Power

**David E. McNabb**



## **Reinventing Electric Utilities Competition Citizen Action And Clean Power:**

**Reinventing Electric Utilities** Ed Smeloff, Peter Asmus, 1997 The SMUD portrait is complemented by regional case studies of Portland General Electric and the Washington Public Power Supply System the New England Electric Service Northern States Power the Electricity Reliability Council of Texas and others

**Reinventing Electric Utilities** Edward Smeloff, Peter Asmus, 1996-12-01 Traditionally protected as monopolies electric utilities are now being caught in the fervor for deregulation that is sweeping the country Nearly forty states have enacted or are considering laws and regulations that will profoundly alter the way the electric utility industry is governed Concerned citizens are beginning to ponder the environmental implications of such a change and while many fear that the pressure of competition will exacerbate environmental problems others argue that deregulation provides a tremendous opportunity for citizens to work toward promoting cleaner energy and a more sustainable way of life In *Reinventing Electric Utilities* Ed Smeloff and Peter Asmus consider the challenges for citizens and the utility industry in this new era of competition Through an in depth case study of the Sacramento Municipal Utility District SMUD a once troubled utility that is now widely regarded as a model for energy efficiency and renewable energy development they explore the changes that have occurred in the utility industry and the implications of those changes for the future The SMUD portrait is complemented by regional case studies of Portland General Electric and the Washington Public Power Supply System the New England Electric Service Northern States Power the Electricity Reliability Council of Texas and others that highlight the efforts of citizen groups and utilities to eliminate unproductive and environmentally damaging sources of power and to promote the use of new cleaner energy technologies The authors present and explain some of the fundamental principles that govern restructuring while acknowledging that solutions will depend upon the unique resource needs culture and utility structure of each particular region Smeloff and Asmus argue that any politically sustainable restructuring of the electric services industry must address the industry's high capital cost commitments and environmental burdens Throughout they make the case that with creative leadership open and competitive markets and the active participation of citizens this upheaval offers a unique opportunity for electric utilities to lessen the burden of electricity production on the environment and reduce the cost of electric services through the use of more competitive cleaner power sources While neither technological innovation nor the magic of the market will in and of itself reinvent the electric utility industry the influence of those dynamic forces must be understood *Reinventing Electric Utilities* is an important work for policymakers energy professionals and anyone concerned about the future of the electric services industry

**Power for the People** Mary M. Timney, 2015-04-29 *Power for the People* examines the tension between the social and political interests of states and the market in the case of energy policy The author has conducted extensive research on California's experience with electricity restructuring and assesses how the diverging interests of the market vs the state resulted in that notable failure of energy deregulation She includes overviews of many other states and offers

analysis on how states can balance their own interests with the market without imposing high costs on their citizens or the environment This is the first book to look at deregulation from the point of view of the consumer and the states Exceptionally clear balanced and well written it is essential reading for anyone interested in public policy energy studies and government deregulation of services and would also be an ideal supplement for any courses in these areas *Restructured Electrical Power Systems* Mohammad Shahidehpour,M. Alomoush,2017-12-19 An examination of key issues in electric utilities restructuring It covers electric utility markets in and out of the USA the Open Access Same time Information System tagging transactions trading energy hedging tools for managing risks in various markets pricing volatility risk and forecasting regional transmission organization and more The text contains acronyms a contract specifications sample examples and nearly 500 bibliographic citations tables and drawings Contested Energy Futures Stuart Rosewarne,2022-06-11 This book unpacks the politics of climate change in Australia in the context of successive conservative Coalition governments resisting any moves to mitigate emissions and as local communities and transnational corporations struggle with each other to control the transition to a sustainable energy future As Australia has abundant clean energy resources in terms of solar and wind the book offers a test case for study of the energy policy transition in the 21st century It does so by using tools from political economy and sociology teasing out public attitudes to renewable energy technologies and innovative infrastructure investments unpacking the complex parameters of this historical debate tracing the rise of household prosumers and arguing the case for grassroots ownership of renewable infrastructure or energy sovereignty already pioneered by some isolated communities in Australia The cultural and emancipatory benefits of cooperative ventures are well known However capitalism is not readily defeated by democracy The promotion of individual households as virtual power stations of smart technologies and even of cryptocurrency into the energy transition innovative mix opens up ever new horizons for corporate control

**How the California Electricity Crisis Generated a Green Wave** Kurt Schuparra,2024-12-30 This book provides the definitive account of a decade long transformation of energy policy in California with rippling consequences The author a state government insider during much of this period tells a story informed by personal experience access to the key actors of the time both then and now and extensive research California s risky experiment in deregulating the state s electricity market in the 1990s resulting in manipulation from unscrupulous energy providers and necessitating government action laid the foundation for a greener grid and greater energy efficiency in the early 2000s and beyond The book follows the state s energy journey through Democratic Governor Gray Davis s administration and his Republican successor Arnold Schwarzenegger s time in office providing a detailed behind the scenes account It highlights how this period influenced broader discussions of energy policy in the U S culminating in President Barack Obama pledging bold action and securing 90 billion for clean energy programs in the 2009 stimulus bill the largest single green investment in history at that point in time The energy crisis provided a springboard for green growth by discrediting deregulation elevating public support and

establishing a political pathway for a growing array of sustainable energy advocates This book engagingly balances policy considerations and political drama to reveal the untold details of how the electricity crisis paved the way for key climate and clean energy policies and offers unprecedented access to archival material from the Davis administration era It will be a must read for energy policymakers researchers and environmental historians *Distributed Electricity Generation with Renewable Resources* Raphael Edinger, 2012-07 Solarenergie ist die Basis f r eine nachhaltige Wirtschaftsweise Die Liberalisierung der Elektrizit tsindustrie stellt die Stromerzeugung aus erneuerbaren Energien vor eine gro e Herausforderung Solarstrom gilt als teuer und nicht wirtschaftlich Dieses Buch untersucht die konomischen Aspekte von kleinen dezentralen Photovoltaikanlagen die auch von Konsumenten betrieben werden k nnen Der Autor entwickelt eine Marktstrategie die es kleinen kommunalen Energieversorgern erlaubt mit erneuerbaren Energien in einem zuk nftigen freien Stromwettbewerb zu bestehen Aktuelle Fallstudien aus Deutschland und den USA illustrieren die Chancen und Herausforderungen f r eine umweltfreundliche Energieversorgung mit Solarstrom Mit zahlreichen Abbildungen Tabellen und einem englisch deutschen W rterverzeichnis **Public Utilities, Second Edition** David E. McNabb, 2016-10-28 A thoroughly updated introduction to the current issues and challenges facing managers and administrators in the investor and publicly owned utility industry this engaging volume addresses management concerns in five sectors of the utility industry electric power natural gas water wastewater systems and public transit **The Wired Northwest** Paul W. Hirt, 2012-10-18 The Pacific Northwest holds an abundance of resources for energy production from hydroelectric power to coal nuclear power wind turbines and even solar panels But hydropower is king Dams on the Columbia Snake Fraser Kootenay and dozens of other rivers provided the foundation for an expanding regionally integrated power system in the U S Northwest and British Columbia A broad historical synthesis chronicling the region s first century of electrification Paul Hirt s new study reveals how the region s citizens struggled to build a power system that was technologically efficient financially profitable and socially and environmentally responsible Hirt shows that every energy source comes with its share of costs and benefits Because Northwest energy development meant river development the electric power industry collided with the salmon fishing industry and the treaty rights of Northwest indigenous peoples from the 1890s to the present Because U S federal agencies like the Army Corps of Engineers and the U S Bureau of Reclamation built many of the large dams in the region a significant portion of the power supply is publicly owned initiating contentious debates over how that power should best serve the citizens of the region Hirt dissects these ongoing battles evaluating the successes and failures of regional efforts to craft an efficient yet socially just power system Focusing on the dynamics of problem solving governance and the tense relationship between profit seeking and the public interest Hirt s narrative takes in a wide range of players not only on the consumer side where electricity transformed mills mines households commercial districts urban transit factories and farms but also power companies operating at the local and regional level and investment companies that financed and in some

cases parasitized the operators His study also straddles the international border It is the first book to compare energy development in the U S Northwest and British Columbia Both engaging and balanced in its treatment of all the actors on this expansive stage The Wired Northwest helps us better understand the challenges of the twenty first century as we try to learn from past mistakes and re design an energy grid for a more sustainable future

**Soul of the Grid** Arthur O'Donnell,2003 I felt like we had failed said director of grid operations Jim Detmers in a pained voice In my mind I pictured people stranded in elevators I pictured people stranded in stores and checkout lines All I could think of was the Inconvenience and I m sitting here thinking thinking what rock did we not look under to maybe prevent this As the focal point of an unprecedented power crisis that has tarnished the Golden State the California Independent System Operator California ISO carries the mixed burden of being a disaster survivor Established to maintain electrical system reliability for the world s fifth largest economy California ISO has been both praised and vilified for its efforts amidst the chaos of blackouts price volatility political backlash and market manipulations by Enron and other ruthless competitors This book chronicles how the California ISO came to be and what happened during its first five years More importantly though this is the story of the people who make up California ISO and give it an identifiable character and culture its soul The result is a very human drama that is otherwise unavailable from the regulatory record or media accounts of California s unparalleled power emergency

**World Energy Crisis** David E. Newton,2012-11-05 This book provides a historical background for the world s current energy problems describing how the Industrial Revolution has led us to the impending end of the Age of Fossil Fuels and describes possible solutions for averting a global crisis World Energy Crisis A Reference Handbook provides a thorough investigation of a controversial topic our current global energy situation and what actions should be taken to prevent a crippling fuel supply catastrophe in the future The book presents a historical background for current energy problems that discusses the supply and consumption of various forms of energy at different periods of history covering the evolution of energy use in civilization beginning with human muscle power the successive eras of mechanized industry and transportation and our current dependence on fossil fuels The author explains geopolitical factors regarding energy details controversial new ways of extending the fossil fuel supply including the exploitation of tar sands and oil shale as well as new technologies like hydraulic fracturing and examines the various environmental concerns that are integral to extracting energy from natural resources and the results of consuming them

**Battleground: Environment** Robin Morris Collin,2008-07-30 The environment inflames passions in people on all points of the political spectrum Controversies over such issues as the rise of cancer in industrialized countries climate change and urban sprawl have skyrocketed as we recognize the impact that humans have on the environment Many people become immersed in these controversies at a local level before they know much about the topic the nuances of many environmental conflicts are often overlooked as the media focuses on the adversarial nature of the conflict This reference resource provides students teachers librarians and citizens as a whole with the necessary first step in understanding these

hot button issues Each entry identifies the issue involved who was holding various points of view or positions where and when the conflict occurred and explains the cultural social and political context and dimensions of the conflict Battleground Environment provides in depth analysis of over 100 of the most controversial topics involving the environment including childhood asthma the Kyoto Summit and Treaty smart growth the Three Gorges Dam in China and genetically modified food Entries include descriptions of public policies and discussions of the future of the controversy Each entry concludes with cross references and a short relevant bibliography suitable for student research The resource includes numerous sidebars that discuss in detail particular local controversies that illuminate the complexity of the topics discussed

**The Workbook**, 1996

**Doing Democracy** Bill Moyer, JoAnn MacAllister, Mary Lou Finley Steven Soifer, 2001-08-01 An empowering guide to understanding the strategies behind successful social movements

**Bird on Fire** Andrew Ross, 2011-11-03 Discusses the modern growth of Phoenix Arizona focusing on its lack of sustainability and argues that to become sustainable can only occur through political and social change

Encyclopedia of Interest Groups and Lobbyists in the United States Immanuel Ness, 2015-07-17 A comprehensive general reference on major American interest groups This encyclopedia provides information on the lobbies and interest groups that dominate modern American politics It provides descriptions of 13 categories of groups followed by A Z entries on the groups within that category

Designing the Green Economy Brian Milani, 2000-09-20 Designing the Green Economy explores realistically and in detail the world's enormous potential for human and ecological regeneration It also explains why this potential has been suppressed or distorted by industrial institutions thus creating economic crisis growing inequality and environmental destruction The first half of the book looks at the challenge ecological change has represented to capitalism as well as capitalism's repressive response the waste economy as expressed in postwar Fordist capitalism and current trends toward a globalized economy But today the great divide between waste and green economies can be narrowed by emerging legal institutional and market approaches to production and environmentalism In Part II Milani explores the practical and theoretical implications of fully unleashing these new productive forces to create community based ecological economies Milani argues that neither sustainability social justice nor economic stability can be secured without comprehensive redesign of the economy along ecological principles It looks at key sectors of the economy including manufacturing energy and money and finance to illustrate how this redesign can and is taking place through both incremental grassroots initiatives and transformative politics

**Iraq: Silent Death (Penerbit USM)** Christian P Scherrer, Silent Death documents mass murder by the use of banned Uranium weapons The spread of genetic disorders is among the most heinous and criminal forms of modern warfare Its ever lasting impact on humans is inherently genocidal Such weapons have since 1991 been used in Iraq Afghanistan the Balkans and Lebanon Universiti Sains Malaysia Penerbit Universiti Sains Malaysia

"Устойчиво развитие и добро управление на енергийния сектор. Национални, регионални и глобални перспективи", 2011

*Renewable Resources for Electric Power* Raphael

Edinger, Sanjay Kaul, 2000-01-30 The liberalization of U S and European electric power markets presents a critical challenge for renewable sources of energy Edinger and Kaul survey the technological state of the art and economic aspects of renewable electricity generation and outline the role of other renewable sources such as solar wind and micro hydroelectric technologies Offering an empirical and theoretical assessment of these technologies and their assets and liabilities the book shows how it is possible to restructure our electric power systems and reorient them toward sustainable and environmentally friendly alternatives International climate conferences such as those in Rio de Janeiro and Kyoto have proclaimed the need for environmentally hospitable technologies A new electricity system based on renewable resources and small scale power technologies is needed badly their economics and other efficiencies over conventional central power generation with fossil fuels is clear Edinger and Kaul assess the rewards and risks associated with renewable technologies and outline a feasible path toward a more environmentally friendly and reasonable use of limited natural resources and the global ecosystem One promising approach for industrialized countries is the decentralization of our current public grid systems This offers an opportunity for developing countries to leapfrog the stage of fossil fuel held responsible now for environmental pollution resource depletion and possibly global climate change The authors present theoretical analyses and empirical evidence to buttress their contentions mainly that electric power systems founded on renewable resources are vital prerequisites if we are to achieve the United Nations target of globally sustained development



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