
ECONOMICS
OF THE
ENERGY
INDUSTRIES
SECOND EDITION

Economics Of The Energy Industries

**National Institute of Standards and
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Economics Of The Energy Industries:

Economics of the Energy Industries William Spangar Peirce, 1996-05-28 A well written and extremely informative book about our energy industries their significance to the economy and how economists analyze the problems associated with energy production and consumption The reader with only a cursory knowledge of economic principles as well as trained economists will learn much from Peirce s incisive and sometimes acerbic examination of the coal oil natural gas electric utility nuclear power and the alternative energy industries Choice review of First Edition Economics of the Energy Industries Second Edition examines the industry in general and its component industries petroleum natural gas coal electricity nuclear and alternative fuels Dr William Peirce blends technical and historical information about the component industries and analyzes the mixture with economic tools The text provides the reader with a combination of the analytical concepts the historical and institutional background necessary to understand the role of energy in modern economies and the issues involved in public policy related to energy Dr Peirce incorporates environmental issues as well as the current status of industry regulation in his thorough and completely revised edition

Energy Finance and Economics Betty Simkins, Russell Simkins, 2013-02-20 Thought leaders and experts offer the most current information and insights into energy finance Energy Finance and Economics offers the most up to date information and compelling insights into the finance and economics of energy With contributions from today s thought leaders who are experts in various areas of energy finance and economics the book provides an overview of the energy industry and addresses issues concerning energy finance and economics The book focuses on a range of topics including corporate finance relevant to the oil and gas industry as well as addressing issues of unconventional renewable and alternative energy A timely compendium of information and insights centering on topics related to energy finance Written by Betty and Russell Simkins two experts on the topic of the economics of energy Covers special issues related to energy finance such as hybrid cars energy hedging and other timely topics In one handy resource the editors have collected the best thinking on energy finance

U.S. Energy R & D Policy John E. Tilton, 2015-06-03 During the past few decades there has been an advance in the research and development of solving the issue of declining energy resources Funding by the U S government into energy research has risen steeply Because of the growing importance of research and development in this field of research in 1973 Resources for the Future undertook a study of energy associated study including an investigation of how research on energy R D itself could be carried out This title first published in 1974 assesses a wide range of ways in which economics could contribute to decisions on where and in what amounts government R D money should be spent The report also evaluates the research and development approach in relation to other public energy policies or management tools The book will be of interest to students of environmental studies and economics

Regulations in the Energy Industry André Dorsman, Özgür Arslan-Ayaydin, James Thewissen, 2021-08-26 This book provides a broad overview of the financial economic and legal implications of energy industry regulations in

various countries In light of significant changes around the globe it analyses various institutions that are involved in regulative measures and based on various country studies it offers insights into how energy sector regulations differ across countries with different market structures and institutions Covering major topics such as laws and regulations geared to market competition and sustainability and the impact of noncompliance to regulations from the perspectives of financial markets and financial risks the book is divided into four parts Part I Regulations price and trade controls Part II Non price Part III Compliance with regulations and Part IV Market issues and regulation It will appeal to scholar in economics finance and related fields as well as to policymakers and practitioners in the energy industry This is the seventh volume in a series on energy organized by the Centre for Energy and Value Issues CEVI The previous volumes in the series were Financial Aspects in Energy 2011 Energy Economics and Financial Markets 2012 Perspectives on Energy Risk 2014 Energy Technology and Valuation Issues 2015 Energy and Finance 2016 and Energy Economy Finance and Geostrategy 2018 *Energy Economics* Subhes C. Bhattacharyya, 2019-11-02 This book provides an updated and expanded overview of basic concepts of energy economics and explains how simple economic tools can be used to analyse contemporary energy issues in the light of recent developments such as the Paris Agreement the UN Sustainable Development Goals and new technological developments in the production and use of energy The new edition is divided into four parts covering concepts issues markets and governance Although the content has been thoroughly revised and rationalised to reflect the current state of knowledge it retains the main features of the first edition namely accessibility research informed presentation and extensive use of charts tables and worked examples This easily accessible reference book allows readers to gain the skills required to understand and analyse complex energy issues from an economic perspective It is a valuable resource for students and researchers in the field of energy economics as well as interested readers with an interdisciplinary background Investing in Energy Gianna Bern, 2011-06-21 An energy industry researcher and investment advisor provides a fresh perspective on the economics of energy From major players in the energy industry such as big oil to the emerging cap and trade market no other book offers a more complete overview of the energy industry specifically its economic and financial intricacies than Investing in Energy A Primer on the Economics of the Energy Industry Details how to value and invest in the four big energy sectors oil gas power and green Describes key financial considerations for the energy sectors including credit metrics the importance of liquidity cash flow and capital expenditures From Bloomberg a leading provider of the most up to date business news and financial data A comprehensive guide to the economics of the energy industry Investing in Energy will prove an invaluable resource for traditional energy investors looking to expand into new areas as well as for eco investors looking to better understand how energy markets function **Handbook of Energy Economics and Policy** Alessandro Rubino, Alessandro Sapio, Massimo La Scala, 2021-05-10 Handbook of Energy Economics and Policy Fundamentals and Applications for Engineers and Energy Planners presents energy engineers and managers with analytical skills and concepts that enable them to apply

simple economic logic to understand the interrelations between energy technologies economics regulation and governance of the industry Sections cover the origins types and measurement of energy sources transportation networks and regulatory and policy issues on electricity and gas at a global level new economic and policy issues including innovation processes in the energy industry and economic and policy implications Final sections cover state of the art methods for modeling and predicting the dynamics of energy systems Its unique approach and learning path makes this book an ideal resource for energy engineering practitioners and researchers working to design develop plan or deploy energy systems Energy planners and policymakers will also find this to be a solid foundation on which to base decisions Presents key concepts and their interrelation with energy technologies and systems in a clear way for ready application during planning and deployment of energy technologies and systems Includes global case studies covering a wide array of energy sources and regulatory models Explores methodologies for modeling and forecasting the impacts of energy technologies and systems as well as their costs and possible business models

Energy Economics Peter Zweifel, Aaron Praktiknjo, Georg Erdmann, 2017-03-27 This book provides an introduction to energy economics It shows how to apply general economic theory as well as empirical and advanced econometric methods to explain the drivers of energy markets and their development Readers learn about the specific properties of energy markets as well as the physical technological environmental and geopolitical particularities of energy sources and products The book covers all types of energy markets ranging from liquid fuels gaseous fuels and solid fuels to electricity It also addresses emission allowances energy efficiency and nuclear risks The authors discuss the engineering properties of energy technologies including renewables the economics of natural resources and environmental protection market liberalization and energy trade as well as the experience of the German energy transformation This book will serve students as a textbook and practitioners as a reference for their understanding of energy markets and their development

Competitive Aspects of the Energy Industry United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly, 1971

Energy Economics: Energy Efficiency in China Yi-Ming Wei, Hua Liao, 2016-11-03 This book presents a succinct overview of research on China's Energy Efficiency as studied by the Center for Energy Environmental Policy Research CEEP Beijing Institute of Technology BIT Energy efficiency linking energy supply demand and market is crucial to the world's energy development China consumes one fourth of the world's energy currently however its per capital consumption is no more than half of that in OECD countries This book provides a comprehensive treatment of the situation of China's energy development proposes and summarizes the methodologies of energy efficiency measurement and uses these methods to analyze the energy consumption at sectoral and provincial level the impacts of economic structure on the energy macro efficiency the price elasticity of oil demand and energy efficiency policies simulations The book provides scientific support for researchers and policy makers dealing with energy efficiency

Competition, Profitability, and Policy in the Energy Industries International Association for Energy Economics.

North American Conference,1988 **European Energy Industry Business Strategies** Atle Midttun,2001-04-20 Since the European Union's deregulation policy for electricity and energy suppliers was implemented new strategic configurations have emerged Traditional restraints of geographical limitations on energy companies have been partly removed the diversity at national regulatory and company level means that the European scene is one of a multiplicity of strategic configurations and developments whilst also being complex and segmented This book highlights the strategic and regulatory challenges of European deregulation with its main focus being on the business strategies within the emerging deregulated electricity markets various regulatory implications which are being raised in this new climate are discussed Some of the central strategic issues facing the electricity industry in its new competitive context are explored and reviewed with classical themes debated as a prelude to the following empirical investigation of actual business strategies pursued by the electricity and energy industries The main section of this work consists of 7 national case studies of business strategies which also include one North and one South American case These were considered important inclusions as the North American companies are large investors in the European market whilst the European companies invest in the South American market The final chapter is a comparison and summary of the national patterns of market structures business strategies and regulatory styles with a brief look at some challenges to be faced in future Managing China's Energy Sector Hongyi Lai,Malcolm Warner,2017-10-02 Since China has now become the world's largest energy consumer its energy sector has understandably huge implications for the global economy This book examines the transformation of China's conventional and renewable energy sectors with special attention to state business relations Two studies examine the development of China's energy profile especially China's renewable energy Two others explore governmental relations with state owned enterprises SOEs and their reform Despite drastic restructuring in the late 1990s SOEs continue their oligopolistic control of the oil and gas sectors and even overshadow the stock market Three studies investigate the factors that help propel the expansion of China's conventional energy firms as well as those producing renewable energy i.e solar PV industry A study of China's solar PV industry suggests that China's governmental support for it has evolved from subsidising production a mercantile stage aimed at expanding the industry's global production and export share to subsidising the demand side aiming at expanding domestic demand and absorbing redundant manufacture capacity Another review of this industry finds that firms tend to pay heavy attention to extra firm institutional network relationships both inside and outside China and that buyer supplier networks are influenced by extra local managerial education The final chapter compares China's provinces and their embedded carbon footprints per capita in urban areas from a consumption perspective using a self organizing feature map SOFM model This book was originally published as a special issue of the Asia Pacific Business Review *Competition, Profitability, and Policy in the Energy Industries* Guy F. Caruso,International Association for Energy Economics. North American Conference,International Association of Energy Economists. Annual North American Conference,1988 *Industrial Map Of*

China's Energy ,2012-12-20 Energy consumption level is a significant indicator in measuring a nation s economic scientific and technological progress The energy industry in China is a topic of interest for many researchers given the rapid industrialization taking place in the country for the past ten years This book provides a comprehensive map of energy industry in China based on objective data and uses this data to analyze the status and current trends in the industry It also focuses on the challenges that the industry may face in the future **Publications of the National Bureau of Standards** United States. National Bureau of Standards,1976 **Publications** United States. National Bureau of Standards,1977
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