
2016 Reach Energy Berhad

History's Fools

Municipal Solid Waste Management in Asia and the Pacific Islands

Entropy and Exergy in Renewable Energy

Proceedings of the ASEAN Entrepreneurship Conference 2014

Distributed Energy System in Southeast Asia

Cross-Border Integration of Renewable Energy Systems

Smartcuts

Handbook of Transitions to Energy and Climate Security

Environmental Resources Use and Challenges in Contemporary Southeast Asia

Extractive Metallurgy of Niobium

Billion Dollar Whale

American Import Export Management

Company Profiles: Reach Energy Berhad

Managing Business Ethics

Drilling

Minerals Yearbook

The Indigo Book

Green Energy to Sustainability: Strategies for Global Industries

Asia-Pacific Rebalance 2025

Affordable Excellence

Global Energy Fundamentals

Algae Mediated Bioremediation

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Central Asia and Southeast Asia
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LISA AMIR

History's Fools BoD – Books on Demand

An original contribution to our understanding of a phenomenon that is reshaping the world, this title thoroughly discusses the transformation of the energy security policy arena brought on by two dramatic developments – the increased potential availability of energy in many parts of the world on the supply side, and on the demand side increasing concerns

over the harmful effects on the environment brought on by the use of fossil fuels. An in depth discussion specifically focuses on what energy security means to different countries, and examines which of those countries appear to be managing their energy/climate transitions successfully and which are having a more difficult time adapting to the new environment. Part 1 introduces the topic, covering the main themes and provides an overview of the chapters Part 2 provides a framework for policy evaluation, considering the evolving

factors affecting energy security and the energy/climate policy trilemma Parts 3 to 6 discuss energy transitions in the carbon producing countries (Saudi Arabia, Canada, Iran, Russia, Mexico), in intermediate carbon/producing/consuming countries (China, United States, UK, Brazil, Argentina, South Africa), in carbon consuming countries (Germany, Japan, South Korea, Israel, India, Spain) and finally in carbon reduction countries (France, Denmark, Switzerland) Part 7 looks at attempts at regional/international cooperation Part 8 considers the prospects

for the future, examining technological breakthroughs. This title builds on the theme of unfolding energy transformations driven by, but increasingly constrained by climate/environmental considerations. It is ideal for researchers and students in the areas of environmental politics and policy, climate change, and energy and climate security, as well as for academics and professionals.

Municipal Solid Waste Management in Asia and the Pacific Islands John Wiley & Sons

In 2015, Congress tasked the Department of Defense to commission an independent assessment of U.S. military strategy and force posture in the Asia-Pacific, as well as that of U.S. allies and partners, over the next decade. This CSIS study fulfills that congressional requirement. The authors assess U.S. progress to date and recommend initiatives necessary to protect U.S. interests in the Pacific Command area of responsibility through 2025. Four lines of effort are highlighted: (1) Washington needs to continue aligning Asia strategy within the U.S. government and with allies and partners; (2) U.S. leaders should accelerate efforts to

strengthen ally and partner capability, capacity, resilience, and interoperability; (3) the United States should sustain and expand U.S. military presence in the Asia-Pacific region; and (4) the United States should accelerate development of innovative capabilities and concepts for U.S. forces.

Entropy and Exergy in Renewable Energy Routledge

Reviews the latest advances in biofuel manufacturing technologies and discusses the deployment of other renewable energy for transportation. Aimed at providing an interface useful to business and scientific managers, this book focuses on the key challenges that still impede the realization of the billion-ton renewable fuels vision. It places great emphasis on a global view of the topic, reviewing deployment and green energy technology in different countries across Africa, Asia, South America, the EU, and the USA. It also integrates scientific, technological, and business development perspectives to highlight the key developments that are necessary for the global replacement of fossil fuels with green energy solutions. Green Energy to Sustainability: Strategies for Global

Industries examines the most recent developments in biofuel manufacturing technologies in light of business, financial, value chain, and supply chain concerns. It also covers the use of other renewable energy sources like solar energy for transportation and proposes a view of the challenges over the next two to five decades, and how these will deeply modify the industrial world in the third millennium. The coming of age of electric vehicles is also looked at, as is the impact of their deployment on the biomass to biofuels value chain. Offers extensive updates on the field of green energy for global industries. Covers the structure of the energy business; chemicals and diesel from biomass; ethanol and butanol; hydrogen and methane; and more. Provides an expanded focus on the next generation of energy technologies. Reviews the latest advances in biofuel manufacturing technologies. Integrates scientific, technological and business perspectives. Highlights important developments needed for replacing fossil fuels with green energy. Green Energy to Sustainability: Strategies for Global Industries will appeal to academic

researchers working on the production of fuels from renewable feedstocks and those working in green and sustainable chemistry, and chemical/process engineering. It is also an excellent textbook for courses in bioprocessing technology, renewable resources, green energy, and sustainable chemistry.

Proceedings of the ASEAN Entrepreneurship Conference 2014

BoD - Books on Demand

Algae Mediated Bioremediation Develop new methods for remediating pollution with this cutting-edge guide In a world where environmental remediation and pollution removal are becoming more critical with every passing day, the search for organic and sustainable solutions has never been more critical. Removing organic pollutants through the use of algae has become an especially promising avenue for bioremediation, with a far lower environmental impact than comparable mechanical, physical, or chemical approaches. The possibility of deriving bioenergy from the resulting biomass makes this approach even more potentially critical to a sustainable future. Algae Mediated Bioremediation offers a

cutting-edge overview of these processes and their applications. Its comprehensive approach to the problems of pollution abatement and the value of algae as environmental and biotechnological agents include both practical solutions and key gaps in existing research. Algae Mediated Bioremediation readers will also find: Case studies of successful use drawn from across the globe Detailed discussion of remediating aquatic, atmospheric, and terrestrial habitats Applications for value-added products incorporating biomass Algae Mediated Bioremediation is ideal for biotechnologists, biochemists, natural products chemists, and other researchers working in industry or environmental research.

Distributed Energy System in Southeast Asia John Wiley & Sons

This public domain book is an open and compatible implementation of the Uniform System of Citation.

Cross-Border Integration of Renewable Energy Systems Harper Collins

Sustainable Power Generation: Current Status, Future Challenges and Perspectives addresses emerging problems faced by the transition to

sustainable electricity generation and combines perspectives of engineering and economics to provide a well-rounded overview. This book features an in-depth discussion of the main aspects of sustainable energy and the infrastructure of existing technologies. It goes on to evaluate natural resources that are sustainable and convenient forms of energy, and finishes with an investigation of the environmental effects of energy systems and power generating systems of the future. Other sections tackle fundamental topics such as thermal power, nuclear energy, bioenergy, hydropower, challenges and risks to sustainable options and emerging technologies that support global power trends. Sustainable Power Generation explores the future of sustainable electricity generation, highlighting topics such as energy justice, emerging competences, and major transitions that need to be navigated. This is an ideal reference for researchers, engineers, and other technical specialists working in the energy sector, as well as environmental specialists and policy makers. Provides a multidisciplinary, structured approach to

electricity generation, focusing on the key areas of technology, business, project management and sustainability. Includes analytics and discussions of sustainability metrics, underlying issues and challenges. Presents business cases, offering a mix of academic depth and practicality on energy options.

Smartcuts Springer Nature

Cross-border energy trade and integration of renewable energy have become significant for countries and regions to meet demands, minimize costs, and foster socio-economic and climate stability in the dynamic and unstable energy market. This book explores different models of global energy trade between regions and their benefits and challenges with a special focus on India's Northeast region.

Countries in South and Southeast Asia are endowed with abundant renewable energy resources. This book examines the energy mix of the countries such as India, Myanmar, Thailand, Bangladesh, and Bhutan among others and their efforts to achieve more integrated markets and renewable energy integration in the region. It highlights the potential of Northeast India given its rich natural

resources and strategic location to harness the potential cross-border energy trade with ASEAN countries. The volume provides analytical perspectives on drivers, constraints, opportunities and barriers, as well as measures that countries could take to address institutional, financial, policy, and governance issues to minimize the total costs of energy security and maximize the social-economic benefits for people in these regions. It identifies the necessary conditions – grid flexibility, policy, market, and regulatory solutions for clean energy trade – and contributes to growth of low-carbon development as well as policy making by focusing on renewable energy integration across borders. This volume will be of interest to students and researchers of energy and climate studies, environmental politics, trade, and economics and international relations. This book is freely available as a downloadable Open Access PDF at www.taylorfrancis.com under a Creative Commons (CC-BY-NC-ND) 4.0 license.

Handbook of Transitions to Energy and Climate Security Kluwer Law International B.V.

Lovelock identified Newcomen's atmospheric steam engine as the start of Anthropocene with these words: "...there have been two previous decisive events in the history of our planet. The first was ... when photosynthetic bacteria first appeared [converting sunlight to usable energy]. The second was in 1712 when Newcomen created an efficient machine that converted the sunlight locked in coal directly into work." This book is about the necessity of energy transition toward renewables that convert sunlight diurnally, thus a sustainable Anthropocene. Such an energy transition is equally momentous as that of the kick start of the second Industrial Revolution in 1712. Such an energy transition requires "it takes a village" collective effort of mankind; the book is a small part of the collective endeavor.

Environmental Resources Use and Challenges in Contemporary Southeast Asia Hachette Books

The year 1973 is usually considered the great equaliser among major oil producers. But the 'Visions' strategies of Saudi Arabia and the United Arab Emirates, a so-called middle power and

small state in the Middle East regional system, point to broadening economic relations as a great enhancer of economic power. This book explores the impact of regime type and leadership style on the two countries' foreign policies. It reveals how autonomy and influence, threat perception and alliance patterns are folded into the complex and personal riyal politik and economic statecraft that sit at the core of their international relations.

Extractive Metallurgy of Niobium Springer Nature

The very latest theories and research on the development of entrepreneurship are to be found in this book. It explores the factors affecting the performance of small and family businesses and entrepreneurs' innovativeness, amongst other themes. Selected papers update readers on the entrepreneurship environment and reveal aspects of newly identified issues such as innovation for entrepreneurship educators, globalization, entrepreneurship thinking and traits, aspects of a knowledge society, Islamic entrepreneurship, green entrepreneurship and internationalization strategies. Readers may also engage with the theme of the financial and accounting

environment for entrepreneurship, including topics such as financial assessment and diagnosis, modelling, hedging, fraud, bankruptcy and governance. Perspectives relevant to the Association of Southeast Asian Nations (ASEAN) emerge in this work. The development of Islamic finance and networking effects based on ethnicity are explored, as well as the economic considerations that must be addressed by entrepreneurs in pursuit of any internationalization policies. Scholars and policy makers with an interest in entrepreneurship or small to medium-sized businesses or enterprises (SMEs) will find many valuable insights in this volume.

Billion Dollar Whale BoD – Books on Demand

The book provides critical perspectives that reach beyond the technical approaches of international financial institutions and proponents of the liberal peace formula. It investigates political economies characterized by the legacies of disruption to production and exchange, by population displacement, poverty, and by 'criminality'.

American Import Export Management

ISEAS-Yusof Ishak Institute
Solid waste management issues, technologies and challenges are dynamic. More so, in developing and transitory nations in Asia. This book, written by Asian experts in solid waste management, explores the current situation in Asian countries including Pacific Islands. There are not many technical books of this kind, especially dedicated to this region of the world. The chapters form a comprehensive, coherent investigation in municipal solid waste (MSW) management, including, definitions used, generation, sustainable waste management system, legal framework and impacts on global warming. Several case studies from Asian nations are included to exemplify the real situation experienced. Discussions on MSW policy in these countries and their impacts on waste management and minimization (if any) are indeed an eye-opener. Undoubtedly, this book would be a pioneer in revealing the latest situation in the Asian region, which includes two of the world's most dynamic nations in the economic growth. It is greatly envisaged to form an excellent source of reference in MSW management

in Asia and Pacific Islands. This book will bridge the wide gap in available information between the developed and transitory/developing nations.

Company Profiles: Reach Energy Berhad
Butterworth-Heinemann

Although the last two generations have seen an enormous amount of attention paid to advances in electronics, the fact remains that high-income, high-energy societies could thrive without microchips, etc., but, by contrast, could not exist without steel. Because of the importance of this material to contemporary civilization, a comprehensive resource is needed for metallurgists, non-metallurgists, and anyone with a background in environmental studies, industry, manufacturing, and history, seeking a broader understanding of the history of iron and steel and its current and future impact on society. Given its coverage of the history of iron and steel from its genesis to slow pre-industrial progress, revolutionary advances during the 19th century, magnification of 19th century advances during the past five generations, patterns of modern steel production, the ubiquitous uses of the

material, potential substitutions, advances in relative dematerialization, and appraisal of steel's possible futures, Still the Iron Age: Iron and Steel in the Modern World by world-renowned author Vaclav Smil meets that need. Incorporates an interdisciplinary discussion of the history and evolution of the iron- and steel-making industry and its impact on the development of the modern world Serves as a valuable contribution because of its unique perspective that compares steel to technological advances in other materials, perceived to be important Discusses how we can manufacture smarter rather than deny demand Explores future opportunities and new efforts for sustainable development in the industry

Managing Business Ethics Asian Development Bank

This book explores Central Asia's relationship with Southeast Asia and ASEAN. It examines the "Southeast Asian vector" in the Central Asian countries' mostly multi-vector foreign policies and the key dynamics that are transforming interregional relations into one of greater engagement. It argues that Central Asian states are interested in developing

stronger ties with Southeast Asian countries, amongst others, as part of their hedging strategy in order to diversify their foreign economic relations and to lessen their overdependence on neighbouring great powers. It also looks at Central Asian views of ASEAN as a successful model of regionalism and as a hedging platform for Central Asian states to collectively manage relations with external powers.

Drilling Oxford University Press

The growth and development witnessed today in modern science, engineering, and technology owes a heavy debt to the rare, refractory, and reactive metals group, of which niobium is a member. Extractive Metallurgy of Niobium presents a vivid account of the metal through its comprehensive discussions of properties and applications, resources and resource processing, chemical processing and compound preparation, metal extraction, and refining and consolidation. Typical flow sheets adopted in some leading niobium-producing countries for the beneficiation of various niobium sources are presented, and various chemical processes for producing pure forms of niobium intermediates such as chloride,

fluoride, and oxide are discussed. The book also explains how to liberate the metal from its intermediates and describes the physico-chemical principles involved. It is an excellent reference for chemical metallurgists, hydrometallurgists, extraction and process metallurgists, and minerals processors. It is also valuable to a wide variety of scientists, engineers, technologists, and students interested in the topic.

Minerals Yearbook Elsevier

The Singapore bond market has become one of the most developed open capital markets in Asia with over US\$221 billion in total local currency bonds outstanding with an additional US\$53 billion of bonds outstanding. The Singapore Bond Market Guide is an outcome of the support and contributions of ASEAN+3 Bond Market Forum members and experts, particularly from Singapore, while the ASEAN+3 Bond Market Guide as a whole is a comprehensive explanation of the region's bond markets. This report should be recognized as a collective good to support bond market development among ASEAN+3 members.

The Indigo Book Springer

Revised edition of the authors' *Managing business ethics*, [2014]

Green Energy to Sustainability: Strategies for Global Industries
Routledge

With regard to depleted oil and gas resources, increasing world energy demands and volatile economic and political world scenarios, oil and gas industry players are working very hard to find ways to cut exploration and production costs to sustain and develop the industry to provide the world with cheap energy without harming the environment. Therefore, this book intends to provide readers with a comprehensive overview of the current state of the art in drilling, such as advanced drilling operations and techniques used by the industry, particularly in floating, underbalanced drilling, smart drilling fluid, intelligent drilling, drilling optimization, and future drilling technology and development.

Asia-Pacific Rebalance 2025 John Wiley & Sons

The end of the Cold War announced a new world order. Liberal democracy prevailed, ideological conflict abated, and world

politics set off for the promised land of a secular, cosmopolitan, market-friendly end of history. Or so it seemed. Thirty years later, this unipolar worldview-- premised on shared values, open markets, open borders and abstract social justice--lies in tatters. What happened? David Martin Jones examines the progressive ideas behind liberal Western practice since the end of the twentieth century, at home and abroad. This mentality, he argues, took an excessively long view of the future and a short view of the past, abandoning politics in favour of ideas, and failing to address or understand rejection of liberal norms by non-Western 'others'. He explores the inevitable consequences of this liberal hubris: political and economic confusion, with the chaotic results we have seen. Finally, he advocates a return to more sceptical political thinking-- with prudent statecraft abroad, and defence of political order at home--in order to rescue the West from its widely advertised demise. *History's Fools* is a timely account of the failed project to shape the world in the West's image, and an incisive call for a return to 'true' politics.

Affordable Excellence Oxford University

Press

“Southeast Asian Affairs, first published in 1974, continues today to be required reading for not only scholars but the general public interested in in-depth analysis of critical cultural, economic and political issues in Southeast Asia. In this annual review of the region, renowned academics provide comprehensive and stimulating commentary that furthers understanding of not only the region’s

dynamism but also of its tensions and conflicts. It is a must read.” –Suchit Bunbongkarn, Emeritus Professor, Chulalongkorn University “Now in its forty-fifth edition, Southeast Asian Affairs offers an indispensable guide to this fascinating region. Lively, analytical, authoritative, and accessible, there is nothing comparable in quality or range to this series. It is a must read for academics, government officials, the business

community, the media, and anybody with an interest in contemporary Southeast Asia. Drawing on its unparalleled network of researchers and commentators, ISEAS is to be congratulated for producing this major contribution to our understanding of this diverse and fast-changing region, to a consistently high standard and in a timely manner.” –Hal Hill, H.W. Arndt Professor of Southeast Asian Economies, Australian National University

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