

A Manual for the Economic Evaluation of Energy Efficiency and Renewable Energy Technologies

**National Renewable Energy Laboratory
U.S. Department of Energy**

Manual For The Economic Evaluation Of Energy Efficiency And Renewable Energy Technologies A

Carlos Algora, Ignacio Rey-Stolle



Manual For The Economic Evaluation Of Energy Efficiency And Renewable Energy Technologies A:

Manual for the Economic Evaluation of Energy Efficiency and Renewable Energy Technologies National Renewable Energy Laboratory, 2025-05-22 This manual is a guide for analyzing the economics of energy efficiency and renewable energy EE technologies and projects It is intended to help EE analysts determine the appropriate approach or type of analysis and the appropriate level of detail It also assists EE analysts in completing consistent analyses using standard assumptions and bases when appropriate In addition to containing information on primary economic measures and fundamentals of finance the manual focuses on the special considerations required in the economic evaluation of EE systems This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant *A Manual for the Economic Evaluation of Energy Efficiency and Renewable Energy Technologies* Walter Short, Daniel J. Packey, National Renewable Energy Laboratory (U.S.), Thomas Holt, 2005 A Manual for the Economic Evaluation of Energy Efficiency and Renewable Energy Technologies provides guidance on economic evaluation approaches metrics and levels of detail required while offering a consistent basis on which analysts can perform analyses using standard assumptions and bases It not only provides information on the primary economic measures used in economic analyses and the fundamentals of finance but also provides guidance focused on the special considerations required in the economic evaluation of energy efficiency and renewable energy systems

A Manual for the Economic Evaluation of Energy Efficiency and Renewable Energy Technologies, 1995 This manual is a guide for analyzing the economics of energy efficiency and renewable energy EE technologies and projects It is intended 1 to help analysts determine the appropriate approach or type of analysis and the appropriate level of detail and 2 to assist EE analysts in completing consistent analyses using standard assumptions and bases when appropriate Included are analytical techniques that are commonly required for the economic analysis of EE technologies and projects The manual consists of six sections Introduction Fundamentals Selection Criteria Guide Economic Measures Special Considerations for Conservation and Renewable Energy Systems and References A glossary and eight appendices are also included Each section has a brief introductory statement a presentation of necessary formulae a

discussion and when appropriate examples and descriptions of data and data availability The objective of an economic analysis is to provide the information needed to make a judgment or a decision The most complete analysis of an investment in a technology or a project requires the analysis of each year of the life of the investment taking into account relevant direct costs indirect and overhead costs taxes and returns on investment plus any externalities such as environmental impacts that are relevant to the decision to be made However it is important to consider the purpose and scope of a particular analysis at the outset because this will prescribe the course to follow The perspective of the analysis is important often dictating the approach to be used Also the ultimate use of the results of an analysis will influence the level of detail undertaken The decision making criteria of the potential investor must also be considered

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Econometrics of Green Energy Handbook Muhammad Shahbaz,Daniel Balsalobre-Lorente,2020-06-17 This book gathers cutting edge studies on the relationship between energy innovations economic growth environmental regulation promotion of renewable energy use and climate change Building on the research discussed in the editor s previous book Decarbonization and Energy Technology in the Era of Globalization it discusses recent developments such as the impacts of globalization and energy efficiency on economic growth and environmental quality It also explores the ways in which globalization has benefited green energy development e g the expansion of new technologies and cleaner machinery as well as the problems it has caused Written by respected experts the respective contributions address topics including econometric modelling of the behaviour of and dynamics between economic growth and environmental quality aspects of energy production and consumption oil prices economic growth trade openness environmental quality regulatory measures and innovations in the energy sector Providing a comprehensive overview of the latest research the book offers a valuable reference guide for researchers policymakers practitioners and students in the fields of renewable energy development and economics

Green Energy U. Aswathanarayana,Tulsidas Harikrishnan,Thayyib S. Kadher-Mohien,2010-08-11 Renewable

fuels such as wind solar biomass tides and geothermal are inexhaustible indigenous and often free However capturing them and transforming them into electricity hydrogen or clean transportation fuels often is not Green Energy Technology

Economics and Policy addresses how to approach and apply technology economics and **Handbook of Ocean Wave Energy** Arthur Pecher, Jens Peter Kofoed, 2016-12-07 This book is open access under a CC BY NC 2.5 license This book offers a concise practice oriented reference guide to the field of ocean wave energy The ten chapters highlight the key rules of thumb address all the main technical engineering aspects and describe in detail all the key aspects to be considered in the techno economic assessment of wave energy converters Written in an easy to understand style the book answers questions relevant to readers of different backgrounds from developers private and public investors to students and researchers It is thereby a valuable resource for both newcomers and experienced practitioners in the wave energy sector **Report**, 1964

Scientific and Technical Aerospace Reports, 1995 **Handbook of Biofuels** Sanjay Sahay, 2021-10-31 Handbook of Biofuels looks at the many new developments in various type of bioenergy along with the significant constraints in their production and or applications Beyond introducing current approaches and possible future directions of research this title covers sources and processing of raw materials to downstream processing constraints involved and research approaches to address and overcome these needs Different combinations of products from the biorefinery are included along with the material to answer questions surrounding the optimum process conditions for conversion of different feedstocks to bioenergy the basis for choosing conversion technology and what bioenergy products make economic sense With chapters on the techno economic analysis of biofuel production and concepts and step by step approaches in bioenergy processing the objective of this book is to present a comprehensive and all encompassing reference about bioenergy to students teachers researchers and professionals Reviews all existing and emerging technologies surrounding the production of advanced biofuels including biodiesel and bioethanol Includes biofuel applications with compatible global application case studies Offers new pathways for converting biomass *Energy Storage, Grid Integration, Energy Economics, and the Environment* Radian Belu, 2019-09-27 The book covers energy storage systems bioenergy and hydrogen economy grid integration of renewable energy systems distributed generation economic analysis and environmental impacts of renewable energy systems The overall approaches are interdisciplinary and comprehensive covering economic environmental and grid integration issues as well as the physical and engineering aspects Core issues discussed include mechanical electrical and thermal energy storage systems batteries fuel cells biomass and biofuels hydrogen economy distributed generation a brief presentation of microgrids and in depth discussions of economic analysis and methods of renewable energy systems environmental impacts life cycle analysis and energy conservation issues With several solved examples holistic material presentation in depth subject matter discussions and self content material presentation this textbook will appeal strongly to students and professional and nonprofessional readers who wish to understand this fascinating subject Readers are

encouraged to solve the problems and questions which are useful ways to understand and apply the concepts and the topics included

Lignocellulosic Biorefining Technologies Avinash P. Ingle, Anuj Kumar Chandel, Silvio Silverio da Silva, 2020-01-08 A text to the advances and development of novel technologies in the production of high value products from economically viable raw materials Lignocellulosic Biorefining Technologies is an essential guide to the most recent advances and developments of novel technologies in the production of various high value products from economically viable raw materials Written by a team of experts on the topic the book covers important topics specifically on production of economical and sustainable products such as various biofuels organic acids enzymes biopigments biosurfactants etc The book highlights the important aspects of lignocellulosic biorefining including structure function and chemical composition of the plant cell wall and reviews the details about the various components present in the lignocellulosic biomass and their characterizations The authors explore the various approaches available for processing lignocellulosic biomass into second generation sugars and focus on the possibilities of utilization of lignocellulosic feedstocks for the production of biofuels and biochemicals Each chapter includes a range of clear informative tables and figures and contains relevant references of published articles This important text Provides cutting edge information on the recent developments in lignocellulose biorefinery Reviews production of various economically important and sustainable products such as biofuels organic acids biopigments and biosurfactants Highlights several broad ranging areas of recent advances in the utilization of a variety of lignocellulosic feedstocks Provides a valuable authoritative reference for anyone interested in the topic Written for post graduate students and researchers in disciplines such as biotechnology bioengineering forestry agriculture and chemical industry Lignocellulosic Biorefining Technologies is an authoritative and updated guide to the knowledge about various biorefining technologies

Handbook of Concentrator Photovoltaic Technology Carlos Algora, Ignacio Rey-Stolle, 2016-04-25 Concentrator Photovoltaics CPV is one of the most promising technologies to produce solar electricity at competitive prices High performing CPV systems with efficiencies well over 30% and multi megawatt CPV plants are now a reality As a result of these achievements the global CPV market is expected to grow dramatically over the next few years reaching cumulative installed capacity of 12.5 GW by 2020 In this context both new and consolidated players are moving fast to gain a strategic advantage in this emerging market Written with clear brief and self contained technical explanations Handbook of Concentrator Photovoltaic Technology provides a complete overview of CPV covering the fundamentals of solar radiation solar cells concentrator optics modules and trackers all aspects of characterization and reliability case studies based on the description of actual systems and plants in the field environmental impact market potential and cost analysis CPV technology is at a key point of expansion This timely handbook aims to provide a comprehensive assessment of all CPV scientific technological and engineering background with a view to equipping engineers and industry professionals with all of the vital information they need to help them sustain the impetus of this encouraging technology Key features Uniquely combines an

explanation of the fundamentals of CPV systems and components with an overview of the market place and their real life applications Each chapter is written by well known industry specialists with extensive expertise in each particular field of CPV technology Reviews the basic concepts of multi junction solar cells and new concepts for CPV cells highlighting the key differences between them Demonstrates the state of the art of several CPV centres and companies Facilitates future cost calculation models for CPV Features extensive case studies in each chapter including coverage of CPV modules and systems

Green Energy and Environment Eng Hwa Yap, Andrew Huey Ping Tan, 2020 Energy is a vital element in sustaining our modern society but the future of energy is volatile uncertain complex and ambiguous especially when facing a continuous drive to ensure a sustained and equitable access as well as mounting pressures to reduce its emissions Traditional approaches in developing energy technologies have always been in isolation with distinct and unique contexts However we cannot afford to work in silos any longer Future energy systems and their relationship with the society and the environment will have to be conceived designed developed commissioned and operated alongside and within contemporary geo political ethical and socio economic contexts This has posed an unprecedented volatility uncertainty complexity and ambiguity VUCA where systemic and holistic approaches are often warranted This book aims to focus on the VUCA of addressing the future of energy and environment by considering contemporary issues and insights from diverse contexts viewed as a system and anchored upon emerging and smart energy technologies

Perspectives of Chemicals Synthesis as a Green Alternative to Fossil Fuels Luis Puigjaner, Antonio Espuña, Mar Pérez-Fortes, Ana Somoza-Tornos, 2022-01-05

Sustainable Development of Electrical Energy Storage Technologies in Energy Production Grigorios L. Kyriakopoulos, 2021-04-23 Nowadays energy production increase has been proven a globally contentious issue as it counts variable stakeholders of competitive interests Such indicative competitive interests are land use for energy crops against maximizing agricultural production yields as well as the gradually localized trend of energy production from renewables compared to the central overexploitation of fossil fuelled energy sources in mainland grids of energy production In response to this multi parametric contradiction on traditional and novel approaches of energy production this Special Issue aims at attracting researchers whose scientific interest resides in the electrical energy storage EES systems in a wide range of applicability Technological advancements environmental impacts economies of scale achievement active involvement of renewables in EES technologies socio economic impacts upon EES diffusion in regional and globalized contexts of analysis The main limitations and the challenges derived from these scientific approaches will formulate a fresher scientific viewpoint of novel insights upon EES applicability in developed and developing economies accordingly Papers selected for this Special Issue are subject to a rigorous peer review procedure enabling an integrated manner of dissemination upon research advancements and multi disciplinary dynamics accordingly

Advances in Renewable Energies and Power

Technologies Imene Yahyaoui, 2018-02-23 Advances in Renewable Energies and Power Technologies Volume 2 Biomass Fuel

Cells Geothermal Energies and Smart Grids examines both the theoretical and practical elements of renewable energy sources covering biomass fuel cells geothermal energy RES distributed energy smart grids and converter control Dr Yahyaoui and a team of expert contributors present the most up to date information and analysis on renewable energy generation technologies in this comprehensive resource This volume covers the principles and methods of each technology an analysis of their implementation management and optimization and related economic advantages and limitations in addition to recent case studies and models of each technology Advances in Renewable Energies and Power Technologies Volume 2 Biomass Fuel Cells Geothermal Energies and Smart Grids is a valuable resource for anyone working in renewable energy or wanting to learn more about theoretical and technological aspects of the most recent inventions and research in the field Offers a comprehensive guide to the most advanced contemporary renewable power generation technologies written by a team of top experts Discusses power control and limitations of each technology Includes global case studies and models to exemplify the technological possibilities and limitations of each power generation method

Energy-smart farming
Emeritus Professor Ralph E. H. Sims, 2022-05-17 Comprehensive assessment of global agricultural on farm energy costs such as lighting and ventilation systems operation and maintenance of farm machinery as well as water and irrigation management Explores the development of alternative renewable energy systems such as agrivoltaics biomass heat technologies and anaerobic digestion for producing biogas from organic waste Considers the practical application and implementation of energy smart farming technologies in crop and livestock production presenting case studies on energy smart dairy pig and poultry farming

Energy Abstracts for Policy Analysis, 1987-07 Solar Technologies for the 21st Century Anco S. Blazev, 2021-01-07 This book examines solar technologies describes their properties and evaluates the technological potential of each It also reviews the logistics of deploying solar energy as a viable and sustainable way to solve urgent energy environmental and socio economic problems Topics discussed include solar power generation today s solar technologies solar thermal silicon PV thin PV 3 D solar cells nano PV organic solar cells solar successes and failures solar power fields finance and regulations solar markets and solar energy and the environment

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