



Economics of Renewable Energy

By Karimov, Khasan / Abid, Muhammad

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Photovoltaic, Wind Power, Biogas and Micro-Hydro Power Systems | This book is compiled jointly by the Tajikistan and Pakistani scientists based on the result of research and various designs of photovoltaics, wind-power systems, biogas digestors and micro-hydropower systems. The economics of these renewable energy installations that are widespread in different countries in the world for the last decade are described and highlighted. Authors believe that this book will provide understanding of the basic points of the economics of the renewable energy installations and will be a useful source for students, researchers and professionals. In particular, in this book the concept of life-cycle cost (LCC), calculations of present worth, annual life-cycle cost (ALCC) and unit electricity cost are described. For the various designs of photovoltaics, wind-power systems, biogas digestors and micro-hydropower systems the unit electricity costs are calculated. Taking into account that the renewable energy installations usually have less effect to the environment, the concept of total cost of the energy is also described. | Format: Paperback | Language/Sprache: english | 152 gr | 100 pp.



READ ONLINE

[1.14 MB]

Reviews

Excellent electronic book and helpful one. Better then never, though i am quite late in start reading this one. You wont truly feel monotony at whenever you want of your time (that's what catalogues are for relating to when you question me).

-- **Mabelle Dach III**

Very helpful to any or all category of folks. It is writter in simple phrases rather than difficult to understand. Its been developed in an exceptionally simple way and is particularly just after i finished reading this pdf in which basically transformed me, modify the way in my opinion.

-- **Hank Runte**