



Greener Energy Systems: Energy Production Technologies with Minimum Environmental Impact (Hardback)

By Eric Jeffs

Taylor Francis Inc, United States, 2012. Hardback. Book Condition: New. 246 x 160 mm. Language: English . Brand New Book. Recent years have seen acceleration in the development of cleaner energy systems. In Europe and North America, many old coal-fired power plants will be shut down in the next few years and will likely be replaced by combined cycle plants with higher-efficiency gas turbines that can start up and load quickly. With the revival of nuclear energy, designers are creating smaller nuclear reactors of a simpler integrated design that could expand the application of clean, emissionfree energy to industry. And a number of manufacturers now offer hybrid cars with an electric motor and a gasoline engine to charge the batteries on the move. This would seem to be the way forward in reducing transport emissions, until countries develop stronger electricity supply systems to cope with millions of electric cars being charged daily. Greener Energy Systems: Energy Production Technologies with Minimum Environmental Impact tackles the question of how to generate enough electricity, efficiently and with minimum environmental impact, to meet future energy needs across the world. Supplemented with extensive figures and color photographs, this book: * Traces the development of electricity...



READ ONLINE

Reviews

It in one of the most popular ebook. It usually fails to price an excessive amount of. Its been printed in an extremely basic way in fact it is merely right after i finished reading through this book in which really altered me, change the way i believe.

-- Sigrid Brown

Absolutely one of the best pdf We have ever read. I really could comprehended every little thing using this written e book. I am easily could get a satisfaction of reading a written publication.

-- Dr. Odie Hamill