

Uncertainties in energy markets and their consideration in energy storage evaluation

By Dogan Keles

Karlsruher Institut Für Technologie Mai 2014, 2014. Taschenbuch. Book Condition: Neu. 210x148x15 mm. Neuware - This book successfully illustrates the modeling of electricity prices with the help of stochastic processes. The relatively new phenomenon of negative prices is also integrated into the models. The integration of feed-in from wind power plants in energy models is also very innovative. This approach helps to simulate electricity prices in order to take into account the 'merit-order effect of renewable energy'. Finally, the models are used for the techno-economic evaluation of energy storages. 258 pp. Englisch.



READ ONLINE [2.22 MB]



Reviews

A fresh e book with a new viewpoint. It is among the most awesome ebook we have read through. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Prof. Christelle Stark III

The most effective publication i ever go through. It really is writter in simple phrases and not hard to understand. I am just easily will get a satisfaction of looking at a written publication.

-- Ila Pfeffer IV