



Analytical Methods for Energy Diversity & Security

Portfolio Optimization in the Energy Sector: A Tribute to the work of Dr. Shimon Awerbuch

Editors:

Morgan Bazilian,

Department of Energy, Ireland

Fabien Roques,

University of Cambridge, U.K.

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This book provides insights, rigorous analysis and guidance from leading authorities at a critical time in facing the twin challenges of energy security and climate change. It describes how tools borrowed from financial economic theory, in particular mean-variance portfolio theory, can provide insights on the costs and benefits of diversity, and thus inform investment decision making in conditions of uncertainty.

The book highlights the role of clean energy technology in moving towards future diverse and intelligent electricity systems. It will be a trusted, first point of reference for decision-makers in the field of energy policy.

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Bazilian and Roques

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