

'The global need for aggressive deployment of renewable energy is self-evident. This book, a fabulous compilation from the world's leading thinkers, provides crucial insights to manage the clean energy transition.'

Ryan Wiser, Lawrence Berkeley National Laboratory, USA

'Just as the energy and climate crises trigger a burst of policy initiatives on renewables, 53 researchers that have shaped the economic and policy analysis for renewables over the last two decades review the methodological and empirical foundation. A valuable overview and timely reminder of relevant lessons, for example on framework conditions such as targets and policy stability.'

Karsten Neuhoff, German Institute for Economic Research (DIW Berlin) and Technische Universität Berlin, Germany

## HANDBOOK ON THE Economics of Renewable Energy

Renewable energy technologies produce many measurable benefits, such as a clear reduction in greenhouse gas emissions. However, it is also apparent that these methods of energy production come with costs. Discussing renewable energy developments within an economic context, this pertinent *Handbook* provides a comprehensive view of the present and future dimensions of renewable energy use.

Divided into six authoritative parts, the *Handbook* employs economic evaluation to provide an analysis of the benefits and costs of renewable energy, allowing authors to extrapolate potential policy changes. Chapters address the conceptual, methodological and empirical dimensions of renewable energy, providing a broad coverage of key topics while maintaining a clear policy-oriented philosophy.

With a structured application of energy economics to renewable energy issues, this enlightening *Handbook* will be beneficial for environmental and energy policy makers. It will also be an interesting read for academics within such fields as policy regulation, energy economics and environmental economics.

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Edited by  
**Pablo del Río • Mario Ragwitz**

