Special Issue

Governing Green Energy Trade: Challenges and Opportunities

Message from the Guest Editors

The current energy crisis has dramatically increased pressures to accelerate the transition of energy systems away from fossil fuels towards renewable sources. TGreen energy trade, i.e. the storage, transport, and ondemand release of energy produced from renewable sources, is coming into focus. What are the opportunities and challenges in developing and governing green energy trade? How can emerging technologies and policies address the trilemma of costeffectiveness, security, and sustainability? This Special Issue aims to develop a better understanding of the societal, economic, and political features of green energy trade and its underlying technologies such as hydrogen or reactive metals. This includes analyses of socio-economic and political conditions linked to innovation, marketization, as well as environmental and social sustainability in green energy trade. In this multidisciplinary, multimethod Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Kai Schulze

Dr. Friedrich Plank

Prof. Dr. Michèle Knodt

Deadline for manuscript submissions

closed (15 January 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/156810

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

