



Economics of Offshore Wind Energy

Guest Editors:

Dr. Lena Kitzing

Head of Section for Society,
Markets and Policy, Department
of Wind Energy, Technical
University of Denmark,
Frederiksborgvej 399, Roskilde
4000, Denmark

lkit@dtu.dk

Prof. Dr. Felix Müsgens

Department of Energy
Economics, Brandenburg
University of Technology, 03013
Cottbus, Germany

felix.muesgens@b-tu.de

Dr. Thomas Telsnig

European Commission, Joint
Research Centre, P.O. Box 2, 1755
ZG Petten, The Netherlands

thomas.telsnig@ec.europa.eu

Deadline for manuscript
submissions:

28 January 2022

Message from the Guest Editors

Dear colleagues,

Recent years have seen a rapid growth of offshore wind energy and a considerable development in cost reductions, performance increases, and value creation options. Supply chains have further developed, new markets have arisen, and the industry is preparing for a massive ramp-up.

Research shows that offshore wind is becoming competitive relative to other generation options and can play an important role in future energy systems. This means that offshore wind energy will in the future have a considerable impact on the overall system cost, the value of electricity in a market, and the development of value chains in new markets/sea basins. The economics of offshore wind will be formed by system characteristics, and system characteristics will be formed by offshore wind energy.

We invite papers from all geographical backgrounds/origins that investigate the economics of offshore wind energy and analyze the implications of this new reality. We invite papers that employ quantitative, qualitative, or mixed-method analysis in empirical data analysis, modeling, case studies, and conceptual development. Studies with policy relevance will be highly valued as well.





energies

IMPACT
FACTOR
2.702

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Room 32, Department of
Mechanical and Aerospace
Engineering, University of Roma
Sapienza, Via Eudossiana 18,
00184 Roma, Italy

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, AGRIS, Inspec, CAPlus / SciFinder, and many other databases.

CiteScore (2019 Scopus data): 3.8; ranked 19/101 (Q2) in "Control and Optimization", 62/216 (Q2) in "Energy Engineering and Power Technology", 208/670 (Q2) in "Electrical and Electronic Engineering", 33/98 (Q2) in "Fuel Technology", 9/23 (Q2) in "Energy (miscellaneous)", and 72/179 (Q2) in "Renewable Energy, Sustainability and the Environment".

Contact Us

Energies
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[@energies_mdpi](https://twitter.com/energies_mdpi)