

Special Issue

Advancing Circular Energy Systems: Integrating Energy Management and Circular Economy Principles

Message from the Guest Editors

This Special Issue aims to bring together research that contributes to both technological and managerial advancements to maximise the circularity of energy systems in businesses. We invite studies on (but not limited to) the following topics:

- Integration of energy management into circular economy management systems;
- Design strategies to enhance the energy efficiency of products and solutions throughout their lifecycle;
- Application of circular economy principles in energy planning and management for industrial processes;
- Energy recovery and reuse in production systems and at the end of product life;
- Development of energy indicators for continuous improvement in circularity within businesses;
- Assessment of the impact of digitalisation and artificial intelligence on energy optimisation within the circular economy.

Guest Editors

Prof. Dr. German Arana-Landin
Dr. Beñat Landeta-Manzano
Dr. Iker Laskurain-Iturbe

Deadline for manuscript submissions

closed (27 January 2026)



Energies

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Impact Factor 3.2
CiteScore 8.3



mdpi.com/si/229792

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

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba
Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

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