





an Open Access Journal by MDPI

Energy Economic Transition and Environmental Sustainability for Resilient and Inclusive Markets and Cities

Guest Editors:

Dr. Grazia Napoli

Department of Architecture, University of Palermo, 90133 Palermo, Italy

Dr. Simona Barbaro

Department of Architecture, University of Palermo, 90133 Palermo, Italy

Deadline for manuscript submissions:

31 October 2024

Message from the Guest Editors

Cities are the places where the most significant progress can be made in the transition to a sustainable energy system. This Special Issue aims to collect studies and research on the difficulties to be faced and perspectives to be developed to make the economic market and cities more resilient and inclusive.

Economic and environmental strategies for energy transition:

Regulatory, economic and financial tools to promote energy transition at the building, urban and territorial levels:

Economic and financial feasibility and evaluation of energy retrofit plans and projects;

Decision aid models for urban and territorial energy transitions:

Energy transition and real estate markets;

Models of integrated production and self-consumption of energy from renewable sources;

Energy poverty and energy affordability;

Simulation and diagnostic models for energy efficiency of the building stock;

Environmental, economic and social impacts of energy transition;

Co-benefits of the energy transition;

Regulatory and financial tools for energy prosumers and energy communities.



Specialsue





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 sustainability related to 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 and applications of sustainability-based measures and activities.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us