Special Issue

Energy Policy and Sustainable Development: Challenges to Economic Development—2nd Edition

Message from the Guest Editors

With the announcement of the European Green Deal, the transformation of national energy systems towards "green and energy", the low-carbon economy, and sustainable development is progressing in all European Union countries. The COVID-19 pandemic and rising energy prices have caused rising inflation in the economies of highly developed countries, mainly the European Union countries.

Thus, questions began to arise as to whether the long-term commitments in terms of emission reductions, the promotion of low-emission technologies, and renewable energy sources were not too ambitious. A successful energy transition requires well-designed policy instruments and sound economic analyses that ensure the best possible outcome at the lowest possible cost to society. In this context, this Special Issue aims to introduce the challenges currently facing the countries of the European Union, especially those in which the transition is still ongoing.

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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.

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