

Special Issue

Transformation of Energy Markets: Description, Modeling of Functioning Mechanisms and Determining Development Trends

Message from the Guest Editors

This Special Issue deals with the issue of the dynamically developing renewable energy sector and its increasingly stronger links with the electricity market and the primary fuels market. Currently, renewable energy is taking an increasingly large part in the modern economy. Undoubtedly, the functioning of the RE sector has had a significant impact on the functioning of the global electricity market and primary fuels market. The question arises as to what development trends will occur in the various energy markets and, therefore, how to create an energy policy and carry out the energy transformation, both at the national and international level. Topics of interest for publication include:

- Primary fuels, electricity and renewable energy markets;
- Institutional determinants of development of energy markets;
- Current state and development prospects for energy markets;
- Energy transformation, prosumers, low-emission economy;
- Modeling dependencies on energy markets;
- Forecasting prices on energy markets.

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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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