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Prosperous Energy Communities: Prerequisites, Technical Solutions, and Perspectives

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to promote the design of energy communities concerning technical, market-related, regulatory, legal, and organizational aspects. Its scope includes but is not limited to the following:

- Technical solutions (e.g., for monitoring and control) for energy communities;
- Regulatory aspects of energy communities;
- Legal aspects of energy communities;
- Markets for energy communities;
- Business cases for energy communities;
- Use cases (e.g., ancillary service provision) for energy communities;
- The organizational structure of energy communities.

Original research and review papers are cordially invited for submission.

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Guest Editors



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Special Issue



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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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