

Special Issue

Energy Management of Buildings and Integration with BIM Technologies

Message from the Guest Editor

The present special issue of *Energies* intends to gain insights into the technical possibilities and issues concerning the relation between BIM and energy management in the different stages of construction projects. All contributions and developments in the area of energy management of buildings related to BIM and new technologies will be welcome.

This special issue aims to cover, without being limited to, the following topics:

- Energy management and integrating BIM technologies
- BIM, energy assessments, optimization analyses, planning and strategies
- BIM's role in building energy performance (BEP)
- BIM's contribution to optimization energy management and consumption
- BIM as an enabler of change and decarbonization in the AEC Industry
- BIM used to help stakeholders to make energy-related decisions early
- New technologies that supporting construction digitalization and energy management
- Contribution of energy analysis integrating BIM for life cycle assessment (LCA)...

Guest Editor

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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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