



*energies*



an Open Access Journal by MDPI

## Construction Project Management 2021

Guest Editors:

**Prof. Dr. Nerija Banaitiene**

Department of Construction Management and Real Estate, Faculty of Civil Engineering, Vilnius Gediminas Technical University, 10221 Vilnius, Lithuania

**Prof. Dr. Audrius Banaitis**

Department of Construction Management and Real Estate, Faculty of Civil Engineering, Vilnius Gediminas Technical University, Vilnius 10221, Lithuania

**Prof. Dr. Chunlu Liu**

School of Architecture and Built Environment, Deakin University, Victoria, Australia

Deadline for manuscript submissions:

**closed (20 March 2022)**

### Message from the Guest Editors

Construction project management is a challenging but rewarding profession in the built environment. The current climate challenges and energy concerns are affecting the construction industry as well as the project solutions.

The aim of this Special Issue is to provide the current state-of-the-art knowledge and the best practice, cutting-edge tools, and technologies for construction project management. The relevant topics include but are not limited to the following:

- Construction project planning and scheduling;
- Cause, effect, and delay analysis in construction projects;
- Construction contract claims and dispute resolution;
- Coordination and cooperation in construction projects;
- Safety management in construction projects;
- Risk management in construction projects;
- Environmental and social issues in construction project management;
- Green project management practices for the construction industry;
- Supply chain management in the construction industry;
- Building information modeling (BIM) implementation in construction projects;
- Digitalization and construction project management.



[mdpi.com/si/59247](https://mdpi.com/si/59247)

# Special Issue



# energies



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPus / SciFinder, and other databases.

**Journal Rank:** CiteScore - Q1 (*Engineering (miscellaneous)*)

## Contact Us

---

*Energies* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/energies](http://mdpi.com/journal/energies)  
[energies@mdpi.com](mailto:energies@mdpi.com)  
[X@energies\\_mdpi](https://x.com/energies_mdpi)