



Sustainable Construction Management Practices and Productivity

Guest Editors:

Dr. Argaw Gurmu

School of Architecture and Built Environment, Deakin University, Geelong, VIC 3220, Australia

Dr. Muhammad Nateque Mahmood

School of Architecture and Built Environment, Deakin University, Geelong, VIC 3220, Australia

Deadline for manuscript submissions:

closed (20 October 2023)

Message from the Guest Editors

Sustainable construction aims at incorporating sustainable development concepts into conventional construction practices. Thus, sustainable construction can be achieved by implementing sustainable development principles and practices in the construction industry. On the other hand, the implementation of sustainable construction management practices could influence productivity in construction projects. However, thorough investigations of the effects of implementing sustainable construction practices on productivity were not carried out. This Special Issue will identify and prioritize sustainable construction practices that increase productivity and achieve sustainability in the built environment.

Research areas may include the following:

- Green construction management practices;
- Sustainable construction management strategies;
- Framework for sustainable construction;
- Sustainable construction practices;
- Decision-making models for sustainable construction management;
- The effects of sustainable construction practices on labour productivity in construction;
- Modelling the relationship between sustainable construction management practices and productivity.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI