



Sustainable Development in Prefabrication

Guest Editors:

Dr. Md Kamrul Hassan

Fire Safety Engineering, School of Engineering, Design and Built Environment, Western Sydney University, Penrith, NSW 2751, Australia

Prof. Dr. Olivia Mirza

School of Engineering, Design and Built Environment, Western Sydney University, Penrith, NSW 2751, Australia

Dr. Payam Rahnamayiezekavat

School of Engineering, Design and Built Environment, Western Sydney University, Penrith, NSW 2751, Australia

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Message from the Guest Editors

Dear Colleagues,

Sustainable development through the use of prefabrication plays a key role in achieving sustainability in the construction industry. Recently, the Sustainable Development Goals were introduced by the United Nations to achieve a better and more sustainable future for all. To address this, prefabricated construction in buildings and infrastructures can play a vital role, as prefabrication methods offer several benefits, such as lower environmental impact; reduction in construction waste, material waste, and energy use; superior quality control; a safer working environment; faster construction; and cost-effectiveness when compared to the traditional methods. The research on sustainable materials and structures for prefabricated construction has increased rapidly in recent years to fulfill the growing demands in the twenty-first century. This Special Issue welcomes the latest scientific and technologically innovative research on sustainable developments for prefabricated building and infrastructure design and construction, which will be used as a reference for future advancements in this field.





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Prof. Dr. Steve W. Lyon

School of Environment and
Natural Resources, Ohio State
University, Columbus, OH 43210,
USA

Message from the Editor-in-Chief

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Sustainability Editorial Office
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