Special Issue

Optimising Industry Sustainability for a FutureReady Built Environment

Message from the Guest Editors

The construction industry is under growing pressure to address its environmental, social, and economic impacts. Optimising sustainability in the built environment more than regulatory compliance—it demands a holistic transformation across the entire construction industry. From a macro perspective, the primary research points include the following:

- Sustainability and productivity—balancing long-term goals with construction efficiency.
- Sustainability and resilience—ensuring that projects adapt to future challenges.
- Sustainability and governance—promoting transparent and inclusive decision-making.
- Sustainability and innovation—leveraging new materials, methods, and technologies.
- Sustainability and affordability—ensuring access and equity in sustainable solutions.
- Sustainability and survivability—aligning long-term goals with short-term stakeholder needs.
- Environmental and economic sustainability supporting growth without degrading the environment.
- Social and economic sustainability—advancing equity and opportunity.
- Context-appropriate and place-based sustainability tailoring solutions to specific cultural, social, economic, and technological conditions.

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

Editor-in-Chief

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