

Special Issue

Construction Project Management for Sustainable Development: Green Building and Resilient Infrastructure

Message from the Guest Editors

This Special Issue aims to explore the convergence of sustainable practices with advanced construction project management techniques to address the growing need for environmentally friendly, efficient, and resilient infrastructure. As urban areas expand and climate challenges intensify, construction management is evolving to prioritize not only technical and financial goals but also sustainable and ecological impact. We seek contributions that investigate innovative technologies in green building, smart infrastructure, and sustainable construction methodologies, emphasizing areas like digitalization, energy efficiency, and lifecycle assessment. This issue invites cutting-edge research and practical studies that demonstrate the application of sustainable practices in project planning, execution, and management. Scholars, engineers, and practitioners are encouraged to share insights that promote the integration of sustainability principles in construction project management, fostering an ecosystem where sustainable development and technological advancements are integrated. In this Special Issue, original research articles and reviews are welcome.

Guest Editors

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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

Prof. Dr. Steve W. Lyon

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