



Project Management for Sustainable Construction

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Deadline for manuscript
submissions:

closed (31 August 2022)

Message from the Guest Editor

The use of sustainable construction practices is critical to reduce adverse impacts on climate change and environmental degradation. The construction, operation, and demolition of building and infrastructure projects has contributed to air, noise, and water pollution, and has generated landfill waste. In the last decade, construction project participants have been developing sustainable construction management practices to decrease the level of this pollution to make the Earth more livable.

This Special Issue focuses on the various project management practices used by the project participants throughout the life-cycles of construction projects to make them environmentally sustainable. This includes practices used to increase sustainability that are related to environmental rules and regulations, planning, project delivery selection, contract procurement, design management, construction, operation, maintenance, and demolition. The main purpose of this Issue is to provide a body of knowledge related to sustainable construction management practices to owners, designers, contractors, and facility managers.





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Message from the Editor-in-Chief

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