

Special Issue

A Digital Innovation Framework for Construction Management and Built Environment

Message from the Guest Editors

It is an absolute pleasure to invite your participation to the Section titled “Construction Management, and Computers & Digitization”, as this will generate categorically significant conclusions on the feasibility, comparisons, and actualities of construction management practices executed all around the world. With the contemporary tools of visualization in construction management, the specific areas related to energy efficiency, indoor comfort, scheduling, and project management will be more precise than in the past. However, the regional trends and concepts of construction practices do bring along their own benefits and repercussions. For further reading, please follow the link to the Special Issue Website at: https://www.mdpi.com/journal/buildings/special_issues/NB7Z67SW8K

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About the Journal

Message from the Editor-in-Chief

Current urban environments are home to multi-modal transit systems, extensive energy grids, a building stock, and integrated services. Sprawling neighborhoods are composed of buildings that accommodate living and working quarters. However, it is expected that the cities and communities of the future will face complex and enormous challenges, including maintenance, interconnectivity, resilience, energy efficiency, and sustainability issues, to name but a few. A smart city uses advanced technologies and a digital infrastructure to improve the outcomes in every aspect of a city's operations. A smart building optimizes the experience of occupants, staff, and management by using a modern and connected environment. Innovations in technology that can bring dramatic improvements to design, planning, and policy are critical in developing the cities and buildings of the future.

Editor-in-Chief

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