Special Issue

Smart Facilities Management: Aligning Core Business with Effective Building Management

Message from the Guest Editors

This Special Issue invites submissions that explore the intersection between smart facilities management (FM) and business strategy. The aim is to highlight how cutting-edge FM technologies such as the IoT and AI can enhance business efficiency, productivity, and sustainability. This Special Issue will provide discussion on how smart FM contributes to workplace innovation, employee well-being, risk management, and compliance, emphasizing how well-managed facilities can support broader business goals. Submissions can include original research, case studies, and reviews that provide insights into the synergy between smart FM and corporate strategy, demonstrating how advanced management of facilities can transform business operations across various sectors. We seek to provide a comprehensive overview of how strategic facilities management can drive significant business advantages, fostering a deeper understanding of its critical role in organizational success.

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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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