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Blockchain for Urban Planning, Architectural Engineering and Construction & Facility Management (UPAEC/FM)

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Message from the Guest Editors

In recent years, the Urban Planning, Architectural, Engineering and Construction & Facility Management (UPAEC/FM) sector is embarking on a real digitization path that opens up to a series of challenges. This sector is perceived as slow to innovate and adopt digital technologies as compared to other sectors due to cultural and education/training barriers, lack of in-house experience, skills and motivation, lack of collaboration and information sharing and poor levels of trust between parties. At the same time, today's cities can interrelate vertical services through blockchain, such mobility, IoT, IoE by adopting a transversal system able to transform real time data in information for their city users.

Deadline for manuscript submissions: closed (12 January 2022)









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