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Processing BIM and GIS Models in Theory and Practice

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Message from the Guest Editors

Today, in the digital era, numerous coordinated actions have already been taken on national and international levels to ensure access to, the visualization of, and the possibly of the download of publicly available digital data. In particular, experts state that geospatial information, which is very often in the charge of public authorities, is of high importance when it comes to exchange between the public and private sectors.

In this context, BIM and GIS integration has a crucial role. Building information modeling (BIM) and geographic information systems (GIS) are now used in a variety of applications. Although based on different technologies and developed for addressing different practical problems, the acronyms share a common "I" (information) and a common purpose: the better access, use, and understanding of digital information. However, several technical and practical issues need to be considered. This Special Issue aims at collecting both theoretical and application-oriented manuscripts dealing with the integrated use of BIM and GIS.









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Message from the Editor-in-Chief

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