

Contemporary Strategies and Approaches in 3-D Information Modeling

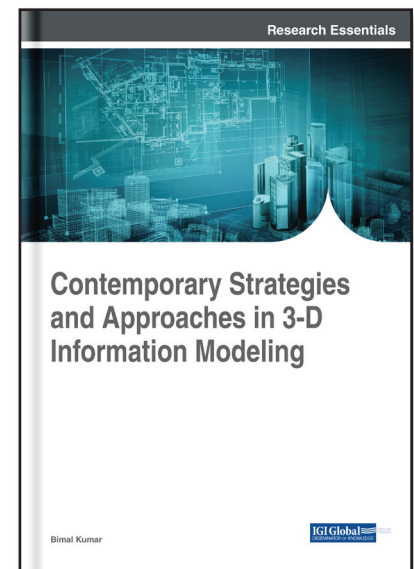
Part of the Advances in Civil and Industrial Engineering Book Series

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Description:

It is generally accepted that building information modeling (BIM) related technologies offer considerable advantages to many participants in the construction sector. Currently, there exists a whole range of commercially available BIM software platforms that are specialized to suit the functional needs of their main users.

Contemporary Strategies and Approaches in 3-D Information Modeling is a critical scholarly resource that examines building information modeling and the integration of 3-D information in the urban built environments. Featuring coverage on a broad range of topics such as integrated project delivery, design collaboration, and 3-D model visualization, this book is geared towards engineers, architects, contractors, consultants, and facility managers seeking current research on methodologies, concepts, and instruments being used in the field of 3-D information modeling.



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Topics Covered:

- 3-D Model Visualization
- Architectural Design
- Design Collaboration
- Integrated Project Delivery
- Lean Construction
- Located Based Scheduling
- Teams Integration
- Virtual Reality

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