

Mobile Bim Viewer

Michael May,Markus Krämer,Maik Schlundt

BIM in Real Estate Operations Michael May,Markus Krämer,Maik Schlundt,2023-06-05 This reference book - not only for practitioners - deals with all facets and issues of the application of Building Information Modeling (BIM) in real estate operations and Facility Management (FM).Starting from the basics and advantages of BIM as well as its development, all areas in real estate operations are illuminated where BIM can be usefully applied. BIM and CAFM basics, modern digitization techniques, data standards and data exchange, as well as interoperability and aspects of the economic viability of BIM projects are explained in detail. The procedure for introducing BIM, application scenarios and concrete practical examples round off the work, as does a look at current research topics and future developments.

BIM and Construction Management Brad Hardin,Dave McCool,2015-05-28 A sleeker, more comprehensive approach to construction projects BIM and Construction Management, Second Edition is a complete integration guide, featuring practical advice, project tested methods and workflows, and tutorials for implementing Building Information Modeling and technology in construction. Updated to align with the latest software editions from Autodesk, Trimble and Bentley, this book provides a common sense approach to leveraging BIM to provide significant value throughout a project's life cycle. This book outlines a results-focused approach which shows you how to incorporate BIM and other technologies into all phases of construction management, such as: Project planning: Set up the BIM project to succeed right from the start by using the right contracts, the right processes and the right technology Marketing: How to exceed customer expectations and market your brand of BIM to win. Pre-construction: Take a practical approach to engineer out risks in your project by using the model early to virtually build and analyze your project, prior to physical construction. Construction: Leverage the model throughout construction to build safer and with better quality. Field work: Learn how mobile technologies have disrupted the way we work in the field to optimize efficiencies and access information faster. Closeout: Deliver a better product to your customer that goes beyond the physical structure and better prepares them for future operations. Additionally, the book provides a look at technology trends in construction and a thoughtful perspective into potential use cases going forward. BIM and Construction Management, Second Edition builds on what has changed in the construction landscape and highlights a new way of delivering BIM-enabled projects. Aligning to industry trends such as Lean, integrated delivery methods, mobile platforms and cloud-based collaboration this book illustrates how using BIM and technology efficiently can create value.

Mixed Reality and Gamification for Cultural Heritage Marinos Ioannides,Nadia Magnenat-Thalmann,George Papagiannakis,2017-04-26 This volume on virtual and augmented reality (VR/AR) and gamification for cultural heritage offers an insightful introduction to the theories, development, recent applications and trends of the enabling technologies for mixed reality and gamified interaction in cultural heritage and creative industries in general. It has two main goals: serving as an introductory textbook to train beginning and experienced researchers in the field of interactive digital cultural heritage, and offering a novel platform for researchers in and across the culturally-related disciplines. To this end, it is divided into two sections following a pedagogical model developed by the focus group of the first EU Marie S. Curie Fellowship Initial Training Network on Digital Cultural Heritage (ITN-DCH): Section I describes recent advances in mixed reality enabling technologies, while section II presents the latest findings on interaction with 3D tangible and intangible digital cultural heritage. The sections include selected contributions from some of the most respected scholars, researchers and professionals in the fields of VR/AR, gamification, and digital heritage. This book is intended for all heritage professionals, researchers, lecturers and students who wish to explore the latest mixed reality and gamification technologies in the context of cultural heritage and creative industries. It pursues a pedagogic approach based on trainings, conferences, workshops and summer schools that the ITN-DCH fellows have been following in order to learn how to design next-generation virtual heritage applications, systems and services.

Building Information Modeling André Borrmann,Markus König,Christian Koch,Jakob Beetz,2018-09-19 Building Information Modeling (BIM) refers to the consistent and continuous use of digital information throughout the entire lifecycle of a built facility, including its design, construction and operation. In order to exploit BIM methods to their full potential, a fundamental grasp of their key principles and applications is essential. Accordingly, this book combines discussions of theoretical foundations with reports from the industry on currently applied best practices. The book's content is divided into six parts: Part I discusses the technological basics of BIM and addresses computational methods for the geometric and semantic modeling of buildings, as well as methods for process modeling. Next, Part II covers the important aspect of the interoperability of BIM software products and describes in detail the standardized data format Industry Foundation Classes. It presents the different classification systems, discusses the data format CityGML for describing 3D city models and COBie for handing over data to clients, and also provides an overview of BIM programming tools and interfaces. Part III is dedicated to the philosophy, organization and technical implementation of BIM-based collaboration, and discusses the impact on legal issues including construction contracts. In turn, Part IV covers a wide range of BIM use cases in the different lifecycle phases of a built facility, including the use of BIM for design coordination, structural analysis, energy analysis, code compliance checking, quantity take-off, prefabrication, progress monitoring and operation. In Part V, a number of design and construction companies report on the current state of BIM adoption in connection with actual BIM projects, and discuss the approach pursued for the shift toward BIM, including the hurdles taken. Lastly, Part VI summarizes the book's content and provides an outlook on future developments. The book was written both for professionals using or programming such tools, and for students in Architecture and Construction Engineering programs.

Autodesk BIM 360 Glue: User Fundamentals ASCENT - Center for Technical Knowledge,2018-02-21 The Autodesk® BIM 360™ Glue® User Fundamentals learning guide teaches you how to better predict project outcomes, reduce conflicts and changes, and achieve lower project risk using a BIM workflow. Over the course of this learning guide, you will learn how to consolidate civil, architectural, structural, and MEP models into one BIM model in the cloud. Starting with Autodesk® Revit® models, you will append various AutoCAD® Civil 3D® drawing files and Autodesk® Inventor® models and check for conflicts. Next, you will use review and markup tools for communicating issues across disciplines. Finally, you will locate clashes to find constructability issues. This learning guide is designed for new end users of the Autodesk® BIM 360™ Glue® software in multiple disciplines and is written on the software version 4.51.34.534. In addition to Autodesk BIM 360 Glue, you must have Autodesk Revit installed on your computer to complete the practices in this course. Topics Covered - Understanding the purpose of Building Information Modeling (BIM) and how it is applied in the Autodesk BIM 360 Glue software. - Consolidate Models - Navigating the Autodesk BIM 360 Glue desktop and mobile interfaces. - Creating a composite model. - Transforming models for correct alignment. - Review and Analyze Models - Using basic viewing tools. - Saving and retrieving views. - Sectioning a model. - Investigating properties. - Hiding and unhiding items. - Communication - Measuring a model. - Marking up the model. - Collaboration - Reviewing a model for clashes. - Notifying other team members of clashes and markups. - Sending the BIM 360 Glue model to BIM 360 Field users. Prerequisites Understanding of construction terminology.

BIM in the Construction Industry Hee Sung Cha,Shaohua Jiang,2021-01-15 This book contains 19 peer-reviewed papers on the subject of BIM in the construction industry. These articles cover recent advances in the development

of BIM technologies and applications in the field of architecture, engineering, and construction (AEC) industry.

Data-Driven Modeling for Sustainable Engineering Kondo H. Adjallah,Babiga Birregah,Henry Fonbeyin Abanda,2019-06-21 This book gathers the proceedings of the 1st International Conference on Engineering, Applied Sciences and System Modeling (ICEASSM), a four-day event (18th–21st April 2017) held in Accra, Ghana. It focuses on research work promoting a better understanding of engineering problems through applied sciences and modeling, and on solutions generated in an African setting but with relevance to the world as a whole. The book provides a holistic overview of challenges facing Africa, and addresses various areas from research and development perspectives. Presenting contributions by scientists, engineers and experts hailing from a host of international institutions, the book offers original approaches and technological solutions to help solve real-world problems through research and knowledge sharing. Further, it explores promising opportunities for collaborative research on issues of scientific, economic and social development, making it of interest to researchers, scientists and practitioners looking to conduct research in disciplines such as water supply, control, civil engineering, statistical modeling, renewable energy and sustainable urban development.

BIM Handbook Rafael Sacks,Chuck Eastman,Ghang Lee,Paul Teicholz,2018-07-03 Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

Autodesk BIM 360: Fundamentals for Docs, Glue, Build (Mixed Units) ASCENT - Center for Technical Knowledge,2019-05-28 The Autodesk(R) BIM 360(TM) Fundamentals for Docs, Glue, Build guide explains how to manage files in the cloud for sharing and distribution, manage conflicts and changes, better predict project deliverables and achieve lower project risk using a BIM workflow. Over the course of this guide, you will learn how to upload civil, architectural, structural, and MEP models to the BIM 360 Platform in the cloud. You will use review and markup tools for communicating issues across disciplines. Finally, you will uncover potential problems using the project dashboards. This guide is designed for new end users of the Autodesk BIM 360 platform and is written for the Next Generation version. This Next Gen version is modular with integrated platforms such as Glue, Build, etc. that can interact. The previous version of BIM 360 had each of the components as a standalone product with limited integration.This Guide covers the BIM 360 Docs, Glue, and Build platforms. Note: Prior to conducting this course, projects need to be properly set up in BIM 360 Docs by an administrator. Topics Covered Understanding the purpose of Building Information Modeling (BIM) and how it is applied in the Autodesk BIM 360 Docs product. Upload Models Navigating the Autodesk BIM 360 web browser and mobile interfaces. Uploading construction sets and 3D models. Review and Analyze Models Using basic viewing tools. Sectioning a model. Investigating properties. Communication Measuring a model. Marking up the model. Comparing document versions. Creating Issues and Requests For Information (RFIs). Project Management Creating and managing Issues, RFIs and Submittals. Field Management Creating daily logs. Creating checklists. Create and manage punchlist items. Collaboration Reviewing a model for clashes. Notifying other team members of clashes and markups. Assess Risks Monitor Project metrics. Prerequisites Access to the NextGen version of the platform. The practices and files included with this guide might not be compatible with Classic versions. A BIM 360 Project must be properly set up by a BIM 360 Administrator.

BIM for Building Owners and Developers K. Pramod Reddy,2012-01-03 Use BIM to develop strategies, expedite projects, improve outcomes, and save money. BIM is far more than an upgrade to the latest CAD software. It is a process improvement tool that leverages data to analyze and predict outcomes throughout the different phases of the building life cycle. The time for a building owner to get involved with the BIM process is not at the end of the building project but from the very beginning. BIM for Building Owners and Developers is the only guide that will help you, the owner and client, use BIM to increase transparency and create a more integrated design and construction process, which will result in better quality buildings at lower cost and in a shorter time frame. It will also help you understand what BIM can do for you and what you can expect in terms of process and commitments. You'll discover how BIM can help improve your strategic planning, maximize ROI, support the decision-making processes, and fine-tune GAP analysis. In addition, BIM for Building Owners and Developers can help you: Understand, manage, and take advantage of the BIM paradigm shift Assemble a building as it would be constructed on site to help eliminate many inefficiencies of the construction process Achieve a high level of coordination through better integration of information and process optimization Reduce the overall cost of a project by identifying problems while they still can be corrected inexpensively Make every project easier, faster, and more profitable with BIM for Building Owners and Developers.

EG-ICE 2021 Workshop on Intelligent Computing in Engineering Abualdenien, Jimmy,Borrmann, André,Ungureanu, Lucian-Constantin,Hartmann, Timo,2021-08-06 The 28th EG-ICE International Workshop 2021 brings together international experts working at the interface between advanced computing and modern engineering challenges. Many engineering tasks require open-world resolutions to support multi-actor collaboration, coping with approximate models, providing effective engineer-computer interaction, search in multi-dimensional solution spaces, accommodating uncertainty, including specialist domain knowledge, performing sensor-data interpretation and dealing with incomplete knowledge. While results from computer science provide much initial support for resolution, adaptation is unavoidable and most importantly, feedback from addressing engineering challenges drives fundamental computer-science research. Competence and knowledge transfer goes both ways. Der 28. Internationale EG-ICE Workshop 2021 bringt internationale Experten zusammen, die an der Schnittstelle zwischen fortgeschrittener Datenverarbeitung und modernen technischen Herausforderungen arbeiten. Viele ingenieurwissenschaftliche Aufgaben erfordern Open-World-Resolutionen, um die Zusammenarbeit mehrerer Akteure zu unterstützen, mit approximativen Modellen umzugehen, eine effektive Interaktion zwischen Ingenieur und Computer zu ermöglichen, in mehrdimensionalen Lösungsräumen zu suchen, Unsicherheiten zu berücksichtigen, einschließlich fachspezifischen Domänenwissens, Sensordateninterpretation durchzuführen und mit unvollständigem Wissen umzugehen. Während die Ergebnisse aus der Informatik anfänglich viel Unterstützung für die Lösung bieten, ist eine Anpassung unvermeidlich, und am wichtigsten ist, dass das Feedback aus der Bewältigung technischer Herausforderungen die computer-wissenschaftliche Grundlagenforschung vorantreibt. Kompetenz und Wissenstransfer gehen in beide Richtungen.

Building Information Modeling For Dummies Stefan Mordue,Paul Swaddle,David Philp,2015-12-21 Everything you need to make the most of building information modeling If you're looking to get involved in the world of BIM, but don't quite know where to start, Building Information Modeling For Dummies is your one-stop guide to collaborative building using one coherent system of computer models rather than as separate sets of drawings. Inside, you'll find an easy-to-follow introduction to BIM and hands-on guidance for understanding drivers for change, the benefits of BIM, requirements you need to get started, and where BIM is headed. The future of BIM is bright—it provides the industry with an increased understanding of predictability, improved efficiency, integration and coordination, less waste, and better value and quality. Additionally, the use of BIM goes beyond the planning and design phase of the project, extending throughout the building life cycle and supporting processes, including cost management, construction management, project management, and facility operation. Now heavily adopted in the U.S., Hong Kong, India, Singapore, France, Canada, and countless other countries, BIM is set to become a mandatory practice in building work in the UK, and this friendly guide gives you everything you need to make sense of it—fast. Demonstrates how BIM saves time and waste on site Shows you how the information generated from BIM leads to fewer errors on site Explains how BIM is based on data sets that describe objects virtually, mimicking the way they'll be handled physically in the real world Helps you grasp how the integration of BIM allows every stage of the life cycle to work together without data or process conflict Written by a team of well-known experts, this friendly, hands-on guide gets you up and running with BIM fast.

Airport Building Information Modelling Ozan Koseoglu,Yusuf Arayici,2019-08-28 This book details how Building Information Modelling is being successfully deployed in the planning, design, construction and future operation of the Istanbul New Airport, a mega-scale construction project incorporating a varying mix of infrastructures including terminals, runways, passenger gates, car parks, railways and roads. The book demonstrates how Airport Building Information Modelling (ABIM) is being used to: • facilitate collaboration, cooperation and integrated project delivery • manage subcontractors and eliminate cost over-runs • reduce waste on site and enhance overall quality • connect people in a virtual environment to encourage collaborative working • provide clients with an effective interface for lifecycle management including: design development, construction documentation, construction phases and BIM and Big Data Integration for future facilities management The book presents a best practice BIM project, demonstrating concurrent engineering, lean processes, collaborative design and construction, and effective construction management. Moreover, the book provides a visionary exemplar for the further use of BIM technologies in civil engineering projects including highways, railways and others on the way towards the Smart City vision. It is essential reading for all Built Environment and Engineering stakeholders.

Proceedings of CIRMARE 2023 João Carlos Gonçalves Lanzinha,Eduardo Linhares Qualharini,2023-12-04 This book highlights the latest advances, innovations, and applications in the field of resilience and adaptation of buildings and cities to climate change, as presented by international researchers at the VI International Conference on Recovery, Maintenance and Rehabilitation of Buildings (CIRMARE 2023), held in Covilhã, Portugal, on December 5–7, 2023. It covers a diverse range of topics such as accessibility of buildings and urban spaces, industrialization of rehabilitation processes, interventions in cultural heritage, building quality assessment, maintenance and requalification of built spaces, BIM and the digitization of construction, urban planning, circular economy in the construction sector, urban infrastructure rehabilitation, near zero energy buildings, urban resilience and climate change, recovery of degraded urban areas, service life, and pathologies in buildings. The contributions, which were selected by means of a rigorous international peer-review process, present a wealth of exciting ideas that will open novel research directions and foster multidisciplinary collaboration among different specialists.

Autodesk BIM 360 Glue User Fundamentals - Mixed ASCENT - Center for Technical Knowledge,2017-11-13 The Autodesk(R) BIM 360™ Glue(R) User Fundamentals learning guide teaches you how to better predict project outcomes, reduce conflicts and changes, and achieve lower project risk using a BIM workflow. Over the course of this learning guide, you will learn how to consolidate civil, architectural, structural, and MEP models into one BIM model in the cloud. Starting with Autodesk(R) Revit(R) models, you will append various AutoCAD(R) Civil 3D(R) drawing files and Autodesk(R) Inventor(R) models and check for conflicts. Next, you will use review and markup tools for communicating issues across disciplines. Finally, you will locate clashes to find constructability issues. This learning guide is designed for new end users of the Autodesk BIM 360 Glue software in multiple disciplines and is written on the software version 4.51.34.534. In addition to Autodesk BIM 360 Glue, you must have Autodesk Revit installed on your computer to complete the practices in this course. Topics Covered Understanding the purpose of Building Information Modeling (BIM) and how it is applied in the Autodesk BIM 360 Glue software. Consolidate Models Navigating the Autodesk BIM 360 Glue desktop and mobile interfaces. Creating a composite model. Transforming models for correct alignment. Review and Analyze Models Using basic viewing tools. Saving and retrieving views. Sectioning a model. Investigating properties. Hiding and unhiding items. Communication Measuring a model. Marking up the model. Collaboration Reviewing a model for clashes. Notifying other team members of clashes and markups. Sending the BIM 360 Glue model to BIM 360 Field users. Prerequisites Understanding of construction terminology.

Expanding Underground - Knowledge and Passion to Make a Positive Impact on the World Georgios Anagnostou,Andreas Benardos,Vassilis P. Marinos,2023-04-12 Expanding Underground - Knowledge and Passion to Make a Positive Impact on the World contains the contributions presented at the ITA-AITES World Tunnel Congress 2023 (Athens, Greece, 12 – 18 May, 2023). Tunnels and underground space are a predominant engineering practice that can provide sustainable, cost-efficient and environmentally friendly solutions to the ever-growing needs of modern societies. This underground expansion in more diverse and challenging infrastructure types or to novel underground uses can foster the changes needed. At the same time, the tunneling and underground space community needs to be better prepared and equipped with knowledge, tools and experience, to deal with the prevailing conditions, to successfully challenge and overcome adversities on this path. The papers in this book aim at contributing to the analysis of challenging conditions, the presentation and dissemination good practices, the introduction of new concepts, new tools and innovative elements that can help engineers and all stakeholders to reach their end goals. Expanding Underground - Knowledge and Passion to Make a Positive Impact on the World covers a wide range of aspects and topics related to the whole chain of the construction and operation of underground structures: Knowledge and Passion to Expand Underground for Sustainability and Resilience Geological, Geotechnical Site Investigation and Ground Characterization Planning and Designing of Tunnels and Underground Structures Mechanised Tunnelling and Microtunnelling Conventional Tunnelling, Drill-and-Blast Applications Tunnelling in Challenging Conditions - Case Histories and Lessons Learned Innovation, Robotics and Automation BIM, Big Data and Machine Learning Applications in Tunnelling Safety, Risk and Operation of Underground Infrastructure, and Contractual Practices, Insurance and Project Management The book is a must-have reference for all professionals and stakeholders involved in tunneling and underground space development projects.

New Advances in Building Information Modeling and Engineering Management María de las Nieves González García,Fernanda Rodrigues,João Santos Baptista,2023-07-31 This book explores the latest advances in the field of building management. Several chapters use new technologies such as the BIM methodology for collecting life cycle information and managing the maintenance of existing buildings, sharing valid historical and architectural heritage

data, energy analysis of building envelopes, and planning new buildings or sustainable building practices. In addition, other tools are presented that focus on improving access to BIM information, open-source governance, mobile applications to accelerate information transfer, the use of blockchain, lean design methods, and open-source software to solve critical path problems. Some contributions feature the assessment of occupational risks in construction, as it is necessary to plan preventive measures based on risk assessments integrated throughout the construction process, which is another important element for the management of this sector.

eWork and eBusiness in Architecture, Engineering and Construction Gudni Gudnason,Raimar Scherer,2012-07-06 Since 1994, the European Conferences of Product and Process Modelling (www.ecppm.org) have provided a review of research, development and industrial implementation of product and process model technology in the Architecture, Engineering, Construction and Facilities Management (AEC/FM) industry. Product/Building Information Modelling has matured sig

Building Information Modelling (BIM) in Design, Construction and Operations IV J. Casares,A. Galiano Garrigós,2021-12-29 Containing papers presented at the 4th International Conference on Building Information Modelling (BIM) in Design, Construction and Operations, this volume brings together the research of experts from industry, practice and academia. It describes innovative solutions and predictions for future trends across key BIM-related topics. The modern construction industry and built environment disciplines have been transformed through the development of new and innovative BIM tools and techniques. These have fundamentally altered the manner in which construction teams operate; the processes through which designs are evolved; and the relationships between conceptual, detail, construction and life cycle stages. BIM is essentially value-creating collaboration throughout the entire life-cycle of an asset, underpinned by the data attached to them. BIM has far and reaching consequences on both building procurement and infrastructure. This recent emergence constitutes one of the most exciting developments in the field of the Built Environment. These advances have offered project teams multi-sensory collaborative tools and opportunities for new communication structures. The included papers cover such topics as: BIM in design coordination; BIM in construction operations; BIM in building operation and maintenance; BIM and sustainability; BIM and collaborative working and practices; BIM-Facilities management integration; BIM-GIS integration; BIM and automation in construction; BIM and health and safety; BIM standards; BIM and interoperability; BIM and life cycle project management; BIM and cultural heritage; BIM and robotics; BIM in risk analysis and management; BIM in building cost control; BIM and building representation; Virtual design and construction (VDC); BIM in the execution phase; BIM for infrastructure development; Digital twins.

Geographic Information Systems and Science Jorge Rocha,Patricia Abrantes,2019-11-13

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Mobile Bim Viewer Introduction

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