



# A Practical Guide to Adopting BIM in Construction Projects

*By Prof. Bimal Kumar*

Download now

Read Online ➔

**A Practical Guide to Adopting BIM in Construction Projects** By Prof. Bimal Kumar

A unique view of the key issues for adopting building information modeling (BIM) in construction projects. It provides an overview of the core ideas and issues distilled from various guidance documents and focuses primarily on the more complex and important topics of processes, standards and protocols that need to be in place for the successful adoption of BIM. In so doing, it provides guidance to enable the engineer or student to fully understand the implications of the process and to facilitate the application of the principles and techniques in real scenarios.

The author presents a balanced approach combining sufficient background theory and practical ideas to ensure the book is applicable and relevant to practicing engineers and students alike. Similarly although much of the topic emanates from the UK, it is equally applicable in any country where best practice is desired.

 [Download A Practical Guide to Adopting BIM in Construction ...pdf](#)

 [Read Online A Practical Guide to Adopting BIM in Constructio ...pdf](#)

# A Practical Guide to Adopting BIM in Construction Projects

*By Prof. Bimal Kumar*

## **A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar**

A unique view of the key issues for adopting building information modeling (BIM) in construction projects. It provides an overview of the core ideas and issues distilled from various guidance documents and focuses primarily on the more complex and important topics of processes, standards and protocols that need to be in place for the successful adoption of BIM. In so doing, it provides guidance to enable the engineer or student to fully understand the implications of the process and to facilitate the application of the principles and techniques in real scenarios.

The author presents a balanced approach combining sufficient background theory and practical ideas to ensure the book is applicable and relevant to practicing engineers and students alike. Similarly although much of the topic emanates from the UK, it is equally applicable in any country where best practice is desired.

## **A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar Bibliography**

- Rank: #3359568 in Books
- Published on: 2016-02-07
- Original language: English
- Number of items: 1
- Dimensions: 9.19" h x .38" w x 6.19" l, .65 pounds
- Binding: Paperback
- 192 pages

 [Download A Practical Guide to Adopting BIM in Construction ...pdf](#)

 [Read Online A Practical Guide to Adopting BIM in Constructio ...pdf](#)

## **Editorial Review**

### **Review**

'...a concise, accurate and experienced look into BIM adoption. The author writes about process, protocols and standards and shares insight that keeps the reader informed and turning pages. With a focus on UK BIM adoption, the topics and pragmatic observations will have world-wide impact in any construction project. Written in a user-friendly approach, this book includes core concepts and pragmatic perspectives for understanding construction projects and implementing them successfully. The material is concise, informative and impactful without being over-bearing and complex - it gets to the point right away. ...an amazing concise summary of BIM in construction that includes useful, meaningful and significant information in a no frills approach. ...has applicability to anyone involved in BIM today. This book is a great starter for anyone beginning BIM or remotely involved in construction. You won't go wrong with this book as your first BIM book'. 3D Visualization World Magazine ----- 'Learn how to reduce waste and increase profitability, sustainability and efficiency'. MODUS, RICS ----- 'Author Professor Bimal Kumar, the head of the BIM Centre at Glasgow Caledonian University, shares a wealth of knowledge and addresses the core issues, processes, standards and protocols associated with BIM. As well as being an essential guide for practitioners seeking to successfully adopt BIM on construction projects... ...[it] will have a home as an accessible introduction to the topic for others involved in the industry... ...is competitively priced and will no doubt prove to be a very useful tool for those seeking to successfully adopt and implement BIM on construction projects'. Civil Engineering Surveyor

### **About the Author**

Professor of IT in Design and Construction, School of Engineering and Built Environment, Glasgow Caledonian University, UK

## **Users Review**

### **From reader reviews:**

#### **Geneva Ricks:**

The publication untitled A Practical Guide to Adopting BIM in Construction Projects is the guide that recommended to you you just read. You can see the quality of the reserve content that will be shown to you actually. The language that publisher use to explained their way of doing something is easily to understand. The author was did a lot of exploration when write the book, and so the information that they share to your account is absolutely accurate. You also might get the e-book of A Practical Guide to Adopting BIM in Construction Projects from the publisher to make you much more enjoy free time.

#### **Floyd Eichner:**

Reading can called head hangout, why? Because if you find yourself reading a book specifically book entitled A Practical Guide to Adopting BIM in Construction Projects your thoughts will drift away trough every dimension, wandering in each aspect that maybe unfamiliar for but surely will end up your mind friends. Imaging each and every word written in a guide then become one type conclusion and explanation that maybe you never get prior to. The A Practical Guide to Adopting BIM in Construction Projects giving

you yet another experience more than blown away your brain but also giving you useful information for your better life on this era. So now let us show you the relaxing pattern at this point is your body and mind will be pleased when you are finished looking at it, like winning a. Do you want to try this extraordinary paying spare time activity?

**Joshua Stpierre:**

Do you have something that you want such as book? The publication lovers usually prefer to decide on book like comic, brief story and the biggest one is novel. Now, why not hoping A Practical Guide to Adopting BIM in Construction Projects that give your satisfaction preference will be satisfied simply by reading this book. Reading addiction all over the world can be said as the means for people to know world much better then how they react toward the world. It can't be stated constantly that reading routine only for the geeky particular person but for all of you who wants to possibly be success person. So , for all you who want to start reading through as your good habit, you are able to pick A Practical Guide to Adopting BIM in Construction Projects become your own personal starter.

**Ronald Sadowski:**

Many people spending their time by playing outside along with friends, fun activity using family or just watching TV all day every day. You can have new activity to enjoy your whole day by reading a book. Ugh, think reading a book really can hard because you have to take the book everywhere? It okay you can have the e-book, getting everywhere you want in your Mobile phone. Like A Practical Guide to Adopting BIM in Construction Projects which is finding the e-book version. So , try out this book? Let's find.

**Download and Read Online A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar #ONKA6XW5B78**

# **Read A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar for online ebook**

A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar books to read online.

## **Online A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar ebook PDF download**

**A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar Doc**

**A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar Mobipocket**

**A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar EPub**

**ONKA6XW5B78: A Practical Guide to Adopting BIM in Construction Projects By Prof. Bimal Kumar**