

BIM for Facility Managers

By IFMA



BIM for Facility Managers By IFMA

A practical look at extending the value of Building Information Modeling (BIM) into facility management—from the world's largest international association for professional facility managers

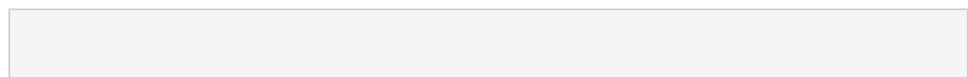
Building owners and facility managers are discovering that Building Information Modeling (BIM) models of buildings are deep reservoirs of information that can provide valuable spatial and mechanical details on every aspect of a property. When used appropriately, this data can improve performance and save time, effort, and money in running and maintaining the building during its life cycle. It can also provide information for future modifications. For instance, a BIM could reveal everything from the manufacturer of a light fixture to its energy usage to maintenance instructions.

BIM for Facility Managers explains how BIM can be linked to facility management (FM) systems to achieve very significant life-cycle advantages. It presents guidelines for using BIM in FM that have been developed by public and private owners such as the GSA. There is an extensive discussion of the legal and contractual issues involved in BIM/FM integration. It describes how COBie can be used to name, capture, and communicate FM-related data to downstream systems. There is also extensive discussion of commercial software tools that can be used to facilitate this integration.

This book features six in-depth case studies that illustrate how BIM has been successfully integrated with facility management in real-life projects at:

- Texas A&M Health Science Center
- USC School of Cinematic Arts
- MathWork's new campus
- Xavier University
- State of Wisconsin Facilities
- University of Chicago Library renovation

BIM for Facility Managers is an indispensable resource for facility managers, building owners, and developers alike.



 [Download BIM for Facility Managers ...pdf](#)

 [Read Online BIM for Facility Managers ...pdf](#)

BIM for Facility Managers

By IFMA

BIM for Facility Managers By IFMA

A practical look at extending the value of Building Information Modeling (BIM) into facility management—from the world's largest international association for professional facility managers

Building owners and facility managers are discovering that Building Information Modeling (BIM) models of buildings are deep reservoirs of information that can provide valuable spatial and mechanical details on every aspect of a property. When used appropriately, this data can improve performance and save time, effort, and money in running and maintaining the building during its life cycle. It can also provide information for future modifications. For instance, a BIM could reveal everything from the manufacturer of a light fixture to its energy usage to maintenance instructions.

BIM for Facility Managers explains how BIM can be linked to facility management (FM) systems to achieve very significant life-cycle advantages. It presents guidelines for using BIM in FM that have been developed by public and private owners such as the GSA. There is an extensive discussion of the legal and contractual issues involved in BIM/FM integration. It describes how COBie can be used to name, capture, and communicate FM-related data to downstream systems. There is also extensive discussion of commercial software tools that can be used to facilitate this integration.

This book features six in-depth case studies that illustrate how BIM has been successfully integrated with facility management in real-life projects at:

- Texas A&M Health Science Center
- USC School of Cinematic Arts
- MathWork's new campus
- Xavier University
- State of Wisconsin Facilities
- University of Chicago Library renovation

BIM for Facility Managers is an indispensable resource for facility managers, building owners, and developers alike.

BIM for Facility Managers By IFMA Bibliography

- Sales Rank: #1267473 in eBooks
- Published on: 2013-03-20
- Released on: 2013-03-20
- Format: Kindle eBook

 [Download BIM for Facility Managers ...pdf](#)

 [Read Online BIM for Facility Managers ...pdf](#)

Download and Read Free Online BIM for Facility Managers By IFMA

Editorial Review

About the Author

The **International Facility Management Association (IFMA)** is the world's largest and most widely recognized international association for professional facility managers, supporting more than 20,000 members in seventy-eight countries.

Users Review

From reader reviews:

Mike Greene:

Here thing why that BIM for Facility Managers are different and reliable to be yours. First of all studying a book is good nevertheless it depends in the content of it which is the content is as tasty as food or not. BIM for Facility Managers giving you information deeper including different ways, you can find any reserve out there but there is no e-book that similar with BIM for Facility Managers. It gives you thrill reading through journey, its open up your personal eyes about the thing that will happened in the world which is probably can be happened around you. You can bring everywhere like in park, café, or even in your means home by train. For anyone who is having difficulties in bringing the imprinted book maybe the form of BIM for Facility Managers in e-book can be your alternative.

James Hose:

Do you have something that you enjoy such as book? The book lovers usually prefer to choose book like comic, short story and the biggest you are novel. Now, why not trying BIM for Facility Managers that give your enjoyment preference will be satisfied by simply reading this book. Reading practice all over the world can be said as the opportunity for people to know world much better then how they react towards the world. It can't be explained constantly that reading behavior only for the geeky individual but for all of you who wants to be success person. So , for every you who want to start examining as your good habit, it is possible to pick BIM for Facility Managers become your own personal starter.

Corey Mullen:

Many people spending their time period by playing outside using friends, fun activity along with family or just watching TV all day long. You can have new activity to shell out your whole day by reading through a book. Ugh, do you consider reading a book really can hard because you have to bring the book everywhere? It all right you can have the e-book, bringing everywhere you want in your Touch screen phone. Like BIM for Facility Managers which is obtaining the e-book version. So , why not try out this book? Let's observe.

James Thrasher:

A lot of publication has printed but it is unique. You can get it by online on social media. You can choose the very best book for you, science, comedian, novel, or whatever simply by searching from it. It is named of book BIM for Facility Managers. Contain your knowledge by it. Without leaving the printed book, it may add your knowledge and make you actually happier to read. It is most important that, you must aware about book. It can bring you from one spot to other place.

**Download and Read Online BIM for Facility Managers By IFMA
#CJAR308WM54**

Read BIM for Facility Managers By IFMA for online ebook

BIM for Facility Managers By IFMA 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 BIM for Facility Managers By IFMA books to read online.

Online BIM for Facility Managers By IFMA ebook PDF download

BIM for Facility Managers By IFMA Doc

BIM for Facility Managers By IFMA Mobipocket

BIM for Facility Managers By IFMA EPub