

## Continuing Professional Development

# Building Information Modelling (BIM)

### Overview

A Honeywell introduction to a manufacturer's role in the BIM supply chain, what it is and why it is important. We explore the role a manufacturer's assets play in the supply chain, and also consider the benefits to cost visibility and improved operational efficiencies.

### Course details

People are often misled by the word "Building" in BIM! BIM is not just about buildings; the principles of BIM can be applied to all construction projects ranging from rail infrastructure, to roads, bridges and even landscaping. The word "modelling" is also misleading as it gives people the false impression that BIM is just about the model, whereas in fact BIM is all about information!

A well-constructed BIM will deliver information about:

- How a project should be constructed;
- How it should be operated;
- What can be recycled, re-used or scrapped when the structure is de-commissioned.

As it becomes more widely understood, BIM can lead to a reduction in CAPEX, delivery and operational costs; reduced risk; improved carbon performance and predictable planning.

BIM will help the supply chain to understand the functional, operational and longevity benefits associated with the built environment e.g. cost of operation, cost and frequency of replacement of one product over another, and will in turn prevent products being "value engineered" for lesser products that are not fit for purpose.

### Who will benefit

**This seminar provides an overview for anyone wondering what the new buzz word BIM really means, and how it impacts them. It is suitable for all levels of the supply chain – End Users, Consultants, FM's or Contractors.**

To make an enquiry or to book a course please go to [www.ex-or.com](http://www.ex-or.com), call **01942 719229** or email [enquiries.ex-or@honeywell.com](mailto:enquiries.ex-or@honeywell.com)

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 I would like to arrange a presentation on the following CPD seminar(s)

Title	Description	
<a href="#">Lighting Controls Simplified</a>	An introduction to Lighting Controls – helping you understand the basics of lighting control whilst leaving you in a better position to translate your requirements into a level of luminance control that will fulfil your required criteria when designing future projects.	<input type="checkbox"/>
<a href="#">Part L 2013 and its implications on lighting control</a>	This course focusses specifically on Part L2A & 2B 'Conservation of Fuel & Power in New Buildings Other Than Dwellings' and changes in the Regulations 2010.	<input type="checkbox"/>
<a href="#">Introduction to Building Information Modelling (BIM)</a>	A basic introduction to BIM from Honeywell, what it is and why it is important. We explore the role a manufacturer's assets play in the supply chain, and also consider the benefits to cost visibility and improved operational efficiencies.	<input type="checkbox"/>

I would anticipate that the possible audience may number:  up to 5 people  5-10  11-20  over 20

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