

by NIGEL DAVIES
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 purpose BIM WORKSHOP
 ref EVBIM-20171101

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AGENDA

BIM AWARENESS & IMPLEMENTATION WORKSHOP

10:00 DEFINING BIM

Assessing what Building Information Modelling really means and how it applies to your business.

ITEM	NOTES
a) What is BIM?	
b) Exercise 1.1 BIM “must haves”	
c) Why now?	
d) Exercise 1.2 What do you need to do?	
e) Levels of BIM	
f) Exercise 1.3 What can you do?	

11:00 BS1192

Understanding the basic requirements for data production & exchange.

ITEM	NOTES
a) Exercise 2.1 The approvals process	
b) Common Data Environment	
c) Exercise 2.2 Model-based working	
d) Container naming	
e) Setting out	

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12:00 PAS1192

Understanding the expectations of BIM Level 2 and managing projects.

ITEM	NOTES
a)	Employers Information Requirements
b)	BIM Execution Plan
c)	Roles & responsibilities
d)	Exercise 3.1 Roles
e)	Exercise 3.2 What are BIM deliverables?
f)	BIM deliverables
g)	Asset Information Requirements (PAS1192-3)

14:00 BIM PROTOCOLS

Additional documentation designed to align BIM methodologies across design teams.

ITEM	NOTES
a)	AEC (UK)
b)	Exercise 4.1 Compliance review
c)	CIC
d)	Digital Plan of Works

14:30 BIM SOFTWARE & COLLABORATION

Appreciating the issues of digital production and data exchange.

ITEM	NOTES
a)	Authoring tools
b)	Collaboration tools
c)	Exercise 5.1 Information exchange scenario

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15:00 INTERNAL AND EXTERNAL UNDERSTANDING

The education process; maintaining production while minimising risk.

ITEM	NOTES
a) Exercise 6.1	The company BIM Capability Statement
b) Briefing the project teams	
c) Exercise 6.2	How do you deliver this?
d) Project support	

15:30 NEXT STEPS

Formulating an action plan and the necessary strategies to implement BIM.

ITEM	NOTES
e) Exercise 6.3	Defining your priorities