

OPENBIM – THE FUTURE OF ARCHITECTURE

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1. What is Building Information Modelling (BIM)?
2. Name three potential benefits of BIM.
3. Explain the purpose of openBIM.
4. What is Industry Foundation Classes (IFC) and who developed it?
5. Is the use of Building Information Modelling only suitable for small projects with a small number of stakeholders? Why/Why not?
6. Name the two best-known BIM systems on the market today.

By the end of this session you should understand:

- Define the term Building Information Modelling (BIM) and outline the ways it is used in the construction sector
- Outline the difficulties that can arise when different BIM systems are used by various stakeholders working on the same project
- Define the term 'openBIM' and explain how it is able to overcome the issue of working with different BIM systems on a single project
- Outline the benefits associated with the use of openBIM and explain why it has been referred to as 'the future of architecture'

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