



Duration: 1 Day

Course Outline

This course is for anyone who needs to understand the principles of Building Information Modelling (BIM). The course will cover why we need BIM, what are the drivers and how the UK has adopted BIM from 2011 to today. The course will cover what organisations need to consider for BIM adoption and development of an implementation strategy.

- What is BIM?
- Why BIM?
- The UK Government Construction Strategy from 2011
- BS EN ISO19650-2:2018
- Considerations for BIM Implementation Plan
 - a. IT Infrastructure Review
 - b. Software Review
 - c. Process Review
 - d. Engagement of users
 - e. Company buy in
 - f. Setting realistic objectives, targets and dates
- Writing a BIM implementation plan
 - a. What to include
 - b. Sample objectives
 - c. Development and update of the plan
- Common Data Environment (CDE)
- Roles and responsibilities
- Opportunities for BIM