



Duration: 1 Day

Prerequisites: Attendance of the BIM Implementation Training or the Transition to BS EN19650 series course.

Course Outline: The Information Management function is a crucial aspect of BS EN ISO 19650-2:2018. This function is nominated by the Appointing Party and could be extended externally or to the Lead Appointed Party. This course will highlight the expected requirements of the Information Management function from appointment through to daily tasks and responsibilities.

Course Format: Delivered in a collaborative 'workshop' environment, the course will highlight the typical tasks around Information Management and the skill sets required. Common scenarios faced in virtual construction projects, such as non-compliance and data delivery challenges, will also be reviewed.

Content

1. BS EN ISO19650-2:2018 and the function of information management:
2. Who is appointed to the information management function?
3. Skillset required for information management
4. Expected responsibility
 - a. Common Data Environment
 - i. Facilitating model federation and project outputs through collaborative working.
 - ii. Establish, maintaining and governance of a CDE for all stakeholders
 - iii. Compliance with exchange requirements
 - iv. Accepting and rejection of exchanges
 - v. Audit trails
 - b. Information Management Toolsets
 - i. Validation toolkits – COBie and IFC.
 - ii. Project and reporting tools for:
 1. Level of Information Need
 2. Alignment and verification of deliverables from the MIDP.
 3. Project dashboards and quality reports.
4. Communication and Meetings
 - i. Initial BIM Kick off meeting and chairing.
 - ii. Verification of BEP and deliverables.
 - iii. Encouraging a collaborative working culture.
 - iv. Project Information Manage handover between Designers and Contractors.
5. BIM compliance
 - i. Ensuring information model compliance to standards and information requirements for:
 1. Security
 2. Quality and validation
 3. Project information requirements
 4. Delivery milestones
 5. Information standard
 6. Project information production methods and procedures
 - e. Addressing compliance issues and short-falls.

Please do not hesitate to contact us for registration and further information

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