

Digital Construction – BIM

Project Objectives

Objectives of the Collaboration

The objective of the project is to understand SME requirements and support the implementation of BIM and Digital Construction Technologies from a base level for business and financial models. Aims include:

1. *Investigate the challenges and business opportunities relating to Digital Technologies for SME's in Coventry and Warwickshire;*
2. *Design and deliver round table discussions and seminar series on digital construction standard and policies;*
3. *Design and deliver roundtable discussions and seminars on digital technologies and tools for building life cycle management;*
4. *Identify and disseminate local, national and international innovation funding for SME*
5. *Support SME's in the development and implementation of business and financial models relating to Digital Construction technologies;*

Outputs from the Collaboration

The main output of the project aims to develop the BIM implementation for SME's with their current workflows and optimising their current processes in terms of information management.

Deliverable	Responsible	Deadline
SME support requirements on BIM and Digital Construction and Technologies;	CU/SME	Month 1
Roundtable discussion/seminars series based on Digital Construction Standards and Policies;	CU/SME	Month 3
Organise seminar series of Digital technologies and tools for Life of Cycle Management of buildings	CU	Month 6
Support SME's to develop business and financial models for BIM implementation and application of Digital Construction Technologies;	SME/CU	Month 9
Providing guidance on sources and process of applying for further development funding local, national and international funding;	CUE/CU	Month 12