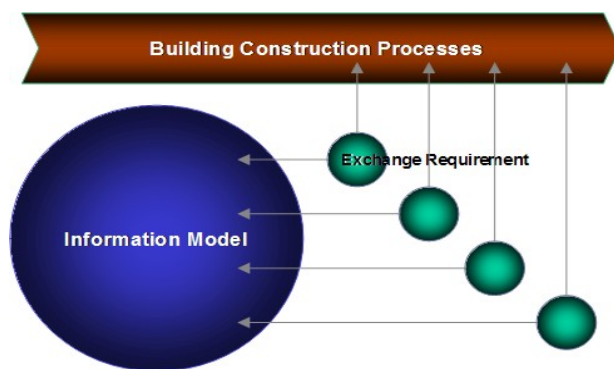




AEC3 maintains a strong focus on the practical delivery of information throughout the building lifecycle. This ranges from developing new and innovative approaches to using project lifecycle models, through improving performance by mapping business processes, to working with clients to assist their development of information delivery and quality methods.

Information delivery solutions are based on a background of sound practical experience integrated with world leading innovation. We work closely with clients to deliver the particular solution at the right level of technology to meet their needs.

Information Delivery Manual



Developed in conjunction with the Norwegian buildingSMART program, the Information Delivery Manual (IDM) is part of an integrated framework for information delivery. The framework unifies business process, user specified information requirements, reusable data objects for the software provider, methods for defining and certifying information 'views' in software, configuring information for local use, validating project information exchange and guidance on using software applications for the delivery solution.

The integrated framework will be the platform on which high quality project information delivery is built.

BIM/IFC User Guides

AEC3 work with clients to provide guidance on how to get the best results out of BIM by focussing on how the information is initially created. Recent activities include:

- Creating the "IFC-Anwenderhandbuch" for the IAI German Speaking Chapter. The "IFC-Anwenderhandbuch" provides a user guide for Building Information Modelling and data integration applicable for architects, engineers, constructors, project managers, facilities managers and more. It contains specific examples from Autodesk ADT and Revit, Bentley Architecture, Graphisoft Archicad, Nemetschek AllPlan, DDS HausPartner and ElektroPartner, Hannapel, RoCAD
- Co-authors of the "Object Modelling Guide" within the Avanti programme supported by the UK Department of Industry that looks at some of the key requirements for creating, identifying and managing objects within a Building Information Modelling system.
- Managing the process of certifying IFC compliant software on behalf of the IAI Implementation Support Group including preparation and checking of test files and then verifying compliance of IFC data with the test files
- Leading development of the revised version of the BS1192 part 5 standard for basic organization and structuring of CAD and BIM files and data in support of collaborative working on major projects.

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