

BIM: infrastructures that transforms your business

The brief: the power to transform

Building Information Modelling (BIM) is a mature design methodology used in the building industry, with high adoption rates by architects, engineers, contractors, and CAD design and CAD service providers. Even in case of companies where they have outsourced drafting, their partnering company uses BIM. The application of BIM for Infrastructure building is growing rapidly as business owners and engineering service providers are increasingly recognizing the benefits of 3D modelling using intelligent objects.

As a tool, BIM can be effectively used for business process transformation. It can help you increase **clarity** about the project to all your stakeholders. Since it is technology driven, it will ensure **data fidelity** and **continuity** all through the complete lifecycle of your project. Use of technology provides foundation that is so critical for business agility, enabling more profit and growth opportunities.

The advantage:

BIM helps architecture, engineering, and contractors apply the same approach to building and infrastructure projects, facilitating a new way of working: **creating designs with intelligent objects**. Therefore, the advantages of using BIM are many.



“BIM is an intelligent model-based design process that adds value across the entire lifecycle of your building and infrastructure projects. Appropriate and effective use of BIM will help you reap full benefits of a BIM implementation.”