

## **BIM Technology Implement**

[CAD's BIM](#) Technology Implementation process follows the Consultative Method developed by Autodesk Consulting and adopted by [CAD](#) as part of the Technology Implementation Expert Program. The Consultative Method provides a structured, repeatable process to develop a comprehensive implementation plan, implement that plan, and confirm the desired outcome of the Technology Implementation.

Building Information Model, in essence, is a technology platform upon which professional from AEC ( architecture, engineering and construction) industry could work and share data collaboratively and efficiently.

Four phases of the consultative methodology of BIM technology implementation there is Assess Phase, Plan Phase, Solve Phase and Confirm Phase.

Today's Building Information Modeling technology allows us to link any intelligent contents, into BIM to facilitate the operation of the building. It enhances facility managers to retrieve building information effectively and at the same time migrate their practices to a computerized and integrated platform. It should be moved or even vanished when BIM technology keep advancing so that we take lesser and lesser effort to put more and more details inside a centralized database.

BIM is the next technology step that adds information to three-dimension graphics. In the development of a BIM model, data is collected that can be used throughout the entire life cycle of a facility. BIM strategy and implementation for the providing guidance and training on BIM technologies. In addition, BIM provided core services such as development of CAD standards, a wide range of contract services, and Web development in support of our mission and functions.