# BUILD BETTER WITH BIM (B3)



















### **3DPRIME DESIGNNERS PVT.LTD.**

The Building Information Modeling System Company

### **BIM SERVICES**

01

#### 3D MODELING

We deliver Architectural, Structural & MEPF models to various sectors such as Residential, Commercial, Industrial, Hospital and Multipurpose buildings.



02

#### 4D BIM

We link every object in a Building Information Model (BIM) with its corresponding schedule activity to create an accurate animation of the construction process and estimate duration.



03

#### 5D BIM

We use 3D Models from different building trade to produce cost data. A complete rate analysis is performed using 3D element data which ensures accurate results.



04

#### FACILITY MANAGEMENT

BIM FM eliminates dependency on As-Built Drawings and provides reliable information about the existing conditions which reduces renovation cost & enhance building life cycle maintenance.



05

#### VISUALIZATION & WALK THROUGH

BIM involves digital simulation of construction activity. All tasks that are involved in real life project are simulated digitally. BIM will deliver all real-life results before it actually happens.



06

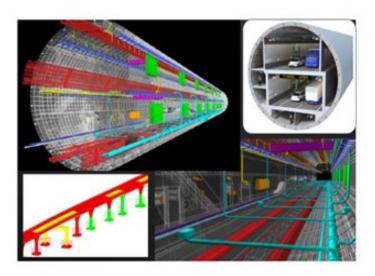
#### TRAINING

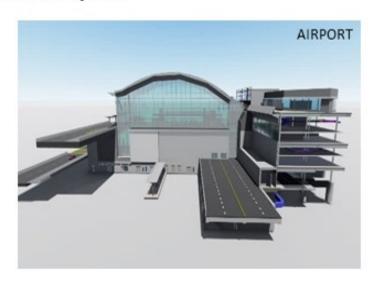
We offer unique, innovative yet practical BIM courses which help professionals to achieve their objectives with BIM and remain up to date with technical developments and engineering innovations.



# **OUR PROJECTS**

#### Infrastructure Projects



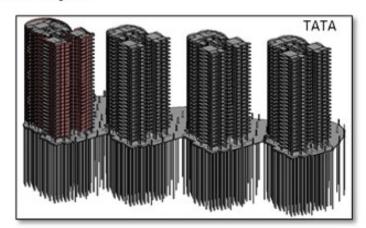


#### **Residential Project**



**Government Projects** 





**Commercial Projects** 



# **OVERVIEW**

3DPrime was founded in 2001 by Mr. S J Kadam. He has been in construction industry for more than 25 years. 3DPrime is a unique integrated BIM, Structural Analysis & Design, Project Management Consultancy company. The company has diversified its offering through unique BIM (Building Information Modeling) services & BIM based Asset & Facility Management Support services.

- Completed more than 6000 International & Domestic Projects.
- ❤ We are single window solution for total requirements of a construction project.
- Twe have capability of handling any scale project, be it single bungalow, massive multi-use township complex, shopping malls, commercial complex etc.
- Tour team of engineers is well-versed with USA, UK, European, Australian and Indian construction standards.
- Tour aim is to deliver projects steadily within planned schedule and budget by using the experience of our expert team and advanced technology.
- Our services are provided right from concept development to overall completion & execution of the project in timely fashion.
- ❖Our services assist our customers to achieve increased project control, save cost & time, reduce risk, build efficiently & effectively by utilizing latest techniques like BIM & updated international standards.

## **BENEFITS**



### Cost & Time Saving





#### **Project Control & Management**

Project Head, Management team and Client can control project effectively.



#### Improved Coordination & Collaboration

75% - 80% time saving in Design and Execution Coordination.



#### Better Accessibility

Total Project Data is available 24x7 with secure channels.



### Improved Quality & Data Accuracy

BIM eliminates rework & facilitates material management, provides exact quantities.

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