

# Building Information Modeling (BIM) Software Market in India - Industry Outlook and Forecast 2020-2026

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# Abstracts

Building information modeling (BIM) is based on various Information data of construction projects to build a three-dimensional Building model and simulate the real Information of buildings through digital Information simulation. This model includes both the structure of the information, including the administration of construction engineering model again at the same time, can be passed through the sharing of the information and will be a combination of these two, as the design team and construction team to provide the basis of collaborative work, to improve construction efficiency, reduce cost, shorten the construction period, the whole life cycle management of effective implementation architecture.

This report contains market size and forecasts of Building Information Modeling (BIM) Software in India, including the following market information: India Building Information Modeling (BIM) Software Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Top Five Competitors in India Building Information Modeling (BIM) Software Market 2019 (%)

The global Building Information Modeling (BIM) Software market was valued at 2567.9 million in 2019 and is projected to reach US\$ 4928.8 million by 2026, at a CAGR of 17.7% during the forecast period. While the Building Information Modeling (BIM) Software market size in India was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

COVID-19 pandemic has big impact on Building Information Modeling (BIM) Software businesses, with lots of challenges and uncertainty faced by many players of Building Information Modeling (BIM) Software in India.



This report also analyses and evaluates the COVID-19 impact on Building Information Modeling (BIM) Software market size in 2020 and the next few years in India

Total Market by Segment:

India Building Information Modeling (BIM) Software Market, By Type, 2015-2020, 2021-2026 (\$ millions) India Building Information Modeling (BIM) Software Market Segment Percentages, By Type, 2019 (%)

3D BIM- Design Model4D BIM- Construction Dynamics

5D BIM- Cost

6D BIM- Built Facilities

7D BIM- Environmental Protection

3D BIM-design model is the most used type in 2019, with about 64.55% market share.

India Building Information Modeling (BIM) Software Market, By Application, 2015-2020, 2021-2026 (\$ millions) India Building Information Modeling (BIM) Software Market Segment Percentages, By Application, 2019 (%)

Architect

AEC Engineering Office

Contractor

Owner

Others

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Demand of contractors occupied most of market share of about 33.66% in 2019, followed by architect with 25.4% market share.

**Competitor Analysis** 

The report also provides analysis of leading market participants including: Total Building Information Modeling (BIM) Software Market Competitors Revenues in India, by Players 2015-2020 (Estimated), (\$ millions) Total Building Information Modeling (BIM) Software Market Competitors Revenues Share in India, by Players 2019 (%) Further, the report presents profiles of competitors in the market, including the following:

Autodesk, Inc

Nemetschek AG

Bentley Systems, Inc

**Trimble Navigation Ltd** 

Dassault Systemes S.A.

**RIB Software AG** 

Robert Mcneel & Associates

Siemens

AVEVA Group

Oracle Aconex

Beck Technology

Innovaya

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