

2020-2025 Global Building Information Modeling Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Building information modeling (BIM) is a process involving the generation and management of digital representations of physical and functional characteristics of places. Building information models (BIMs) are files (often but not always in proprietary formats and containing proprietary data) which can be extracted, exchanged or networked to support decision-making regarding a building or other built asset. This report elaborates the market size, market characteristics, and market growth of the Building Information Modeling industry, and breaks down according to the type, application, and consumption area of Building Information Modeling. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Building Information Modeling in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Building Information Modeling market covered in Chapter 13:

Nemetschek AG

Autodesk, Inc.

Trimble Navigation Ltd

Design Data

Beck Technology, Ltd.

Dassault Systemes S.A.

Robert Mcneel & Associates

Cadsoft Corporation

Archidata Inc

Asite Solutions Ltd.

Solibri, Inc.

Bentley Systems, Inc.

In Chapter 6, on the basis of types, the Building Information Modeling market from 2015 to 2025 is primarily split into:

Commercial

Residential

Educational

Industrial

Healthcare

In Chapter 7, on the basis of applications, the Building Information Modeling market from 2015 to 2025 covers:

Buildings

Civil Infrastructure

Oil & Gas

Industrial

Utilities

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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