

Global Construction and Design Software Market Size study, by Function (Safety & Reporting, Project Management & Scheduling, Project Design, Field Service Management, Cost Accounting, Construction Estimation, On across Bid Management, Others), by Deployment (Cloud, On-premise), by End-Use (Architects & Builders, Remodelers, Designers, Others), and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/G7C3A04AFA67EN.html>

Date: October 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G7C3A04AFA67EN

Abstracts

Global construction and design software market is valued approximately at USD XX billion in 2020 and is anticipated to grow with a healthy growth rate of about XX% over the forecast period 2021-2027. Home construction design software offers remodelers and builders all the necessary design symbols and tools for any type of home remodeling or building construction project. When design tools are used within CAD Pro, consumers can evaluate home designs quickly before they're built. The global construction and design software market is being driven by increasing requirement of large-scale project management and increased adoption of cloud-based solutions. Furthermore, rising business expansion and research activities will provide new opportunities for the global construction and design software industry. Also, market players across the globe are strengthening their position in the market by undertaking a range of strategic initiatives. For instance, in 2021, Trimble Inc. unveiled the latest and an upgraded version of Tekla Structures 2021, which is a structural building information modeling software solution for constructible building information modeling, structural engineering and steel fabrication management. Also, in 2021, Autodesk, Inc. released a construction management software platform, Autodesk Build, which is built on Autodesk cloud platform for its global users. Such strategic initiatives taken by the market players

across the globe are expected to increase the demand and adoption of construction and design software among end use industries and hence this is expected to boost the market growth. However, high initial cost may impede market growth over the forecast period of 2021-2027.

The regional analysis of the global construction and design software market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America accounts for the largest share in terms of market revenue in the global construction and design software market over the forecast period 2021-2027. Factors such as large-scale adoption of digital systems in the building information modeling infrastructure domain and by designers, engineers, architects, and builders, infrastructure investments, development of smart city projects, etc. contribute towards the largest market share of the region in the forecast years.

Major market player included in this report are:

Autodesk Inc.

Oracle Corporation

Microsoft

Trimble Inc.

Constellation Software Inc.

SAP

Vectorworks, Inc.

Sage Group plc

BENTLEY SYSTEMS

RIB Software SE

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Function:

Safety & Reporting

Project Management & Scheduling

Project Design
Field Service Management
Cost Accounting
Construction Estimation
On across Bid Management
Others

By Deployment:

Cloud

On-premise

By End-Use:

Architects & Builders

Remodelers

Designers

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Construction and Design Software Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Construction and Design Software Market, by Region, 2019-2027 (USD Billion)
 - 1.2.2. Construction and Design Software Market, by Function, 2019-2027 (USD Billion)
 - 1.2.3. Construction and Design Software Market, by Deployment, 2019-2027 (USD Billion)
 - 1.2.4. Construction and Design Software Market, by End-Use, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET DYNAMICS

- 3.1. Construction and Design Software Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing requirement of large-scale project management
 - 3.1.1.2. Increased adoption of cloud-based solutions
 - 3.1.2. Market Restraint
 - 3.1.2.1. High initial cost
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising business expansion and research activities

CHAPTER 4. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET, BY FUNCTION

- a. Market Snapshot
 - 5.1. Global Construction and Design Software Market by Function, Performance - Potential Analysis
 - 5.2. Global Construction and Design Software Market Estimates & Forecasts by Function 2018-2027 (USD Billion)
 - 5.3. Construction and Design Software Market, Sub Segment Analysis
 - 5.3.1. Safety & Reporting
 - 5.3.2. Project Management & Scheduling
 - 5.3.3. Project Design
 - 5.3.4. Field Service Management
 - 5.3.5. Cost Accounting
 - 5.3.6. Construction Estimation
 - 5.3.7. On across Bid Management
 - 5.3.8. Others

CHAPTER 6. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET, BY DEPLOYMENT

- b. Market Snapshot
 - 6.1. Global Construction and Design Software Market by Deployment, Performance -

Potential Analysis

6.2. Global Construction and Design Software Market Estimates & Forecasts by Deployment 2018-2027 (USD Billion)

6.3. Construction and Design Software Market, Sub Segment Analysis

6.3.1. Cloud

6.3.2. On-premise

CHAPTER 7. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET, BY END-USE

c. Market Snapshot

7.1. Global Construction and Design Software Market by End-Use, Performance - Potential Analysis

7.2. Global Construction and Design Software Market Estimates & Forecasts by End-Use 2018-2027 (USD Billion)

7.3. Construction and Design Software Market, Sub Segment Analysis

7.3.1. Architects & Builders

7.3.2. Remodelers

7.3.3. Designers

7.3.4. Others

CHAPTER 8. GLOBAL CONSTRUCTION AND DESIGN SOFTWARE MARKET, REGIONAL ANALYSIS

8.1. Construction and Design Software Market, Regional Market Snapshot

8.2. North America Construction and Design Software Market

8.2.1. U.S. Construction and Design Software Market

8.2.1.1. Function breakdown estimates & forecasts, 2018-2027

8.2.1.2. Deployment breakdown estimates & forecasts, 2018-2027

8.2.1.3. End-Use breakdown estimates & forecasts, 2018-2027

8.2.2. Canada Construction and Design Software Market

8.3. Europe Construction and Design Software Market Snapshot

8.3.1. U.K. Construction and Design Software Market

8.3.2. Germany Construction and Design Software Market

8.3.3. France Construction and Design Software Market

8.3.4. Spain Construction and Design Software Market

8.3.5. Italy Construction and Design Software Market

8.3.6. Rest of Europe Construction and Design Software Market

8.4. Asia-Pacific Construction and Design Software Market Snapshot

- 8.4.1. China Construction and Design Software Market
- 8.4.2. India Construction and Design Software Market
- 8.4.3. Japan Construction and Design Software Market
- 8.4.4. Australia Construction and Design Software Market
- 8.4.5. South Korea Construction and Design Software Market
- 8.4.6. Rest of Asia Pacific Construction and Design Software Market
- 8.5. Latin America Construction and Design Software Market Snapshot
 - 8.5.1. Brazil Construction and Design Software Market
 - 8.5.2. Mexico Construction and Design Software Market
- 8.6. Rest of The World Construction and Design Software Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Autodesk Inc.
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Oracle Corporation
 - 9.2.3. Microsoft
 - 9.2.4. Trimble Inc.
 - 9.2.5. Constellation Software Inc.
 - 9.2.6. SAP
 - 9.2.7. Vectorworks, Inc.
 - 9.2.8. Sage Group plc
 - 9.2.9. BENTLEY SYSTEMS
 - 9.2.10. RIB Software SE

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing

10.2. Research Attributes

10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 2. Global Construction and Design Software Market, report scope

TABLE 3. Global Construction and Design Software Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 4. Global Construction and Design Software Market estimates & forecasts by Function 2018-2027 (USD Billion)

TABLE 5. Global Construction and Design Software Market estimates & forecasts by Deployment 2018-2027 (USD Billion)

TABLE 6. Global Construction and Design Software Market estimates & forecasts by End-Use 2018-2027 (USD Billion)

TABLE 7. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 21. Global Construction and Design Software Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. Global Construction and Design Software Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. U.S. Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 24. U.S. Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. U.S. Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. Canada Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 27. Canada Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. Canada Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. UK Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 30. UK Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. UK Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. Germany Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 33. Germany Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. Germany Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. France Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 36. France Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. France Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 38. Spain Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 39. Spain Construction and Design Software Market estimates & forecasts by

segment 2018-2027 (USD Billion)

TABLE 40. Spain Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. Italy Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 42. Italy Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. Italy Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. ROE Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 45. ROE Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. ROE Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. China Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 48. China Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. China Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. India Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 51. India Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. India Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Japan Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 54. Japan Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Japan Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. Australia Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 57. Australia Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. Australia Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 59. South Korea Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 60. South Korea Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. South Korea Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 62. ROPAC Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 63. ROPAC Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 64. ROPAC Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 65. Brazil Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 66. Brazil Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 67. Brazil Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 68. Mexico Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 69. Mexico Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 70. Mexico Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 71. ROLA Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 72. ROLA Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 73. ROLA Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 74. ROW Construction and Design Software Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 75. ROW Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 76. ROW Construction and Design Software Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 77. List of secondary sources used in the study of global Construction and Design Software Market.

TABLE 78. List of primary sources used in the study of global Construction and Design

Software Market.

TABLE 79. Years considered for the study.

TABLE 80. Exchange rates considered.

List Of Figures

LIST OF FIGURES

- FIG 1. Global Construction and Design Software Market, research methodology
- FIG 2. Global Construction and Design Software Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Construction and Design Software Market, key trends 2020
- FIG 5. Global Construction and Design Software Market, growth prospects 2021-2027
- FIG 6. Global Construction and Design Software Market, porters 5 force model
- FIG 7. Global Construction and Design Software Market, pest analysis
- FIG 8. Global Construction and Design Software Market, value chain analysis
- FIG 9. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Construction and Design Software Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Construction and Design Software Market, regional snapshot 2018 & 2027
- FIG 18. North America Construction and Design Software Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Construction and Design Software Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Construction and Design Software Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Construction and Design Software Market 2018 & 2027 (USD Billion)
- FIG 22. Global Construction and Design Software Market, company market share analysis (2020)

I would like to order

Product name: Global Construction and Design Software Market Size study, by Function (Safety & Reporting, Project Management & Scheduling, Project Design, Field Service Management, Cost Accounting, Construction Estimation, On across Bid Management, Others), by Deployment (Cloud, On-premise), by End-Use (Architects & Builders, Remodelers, Designers, Others), and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G7C3A04AFA67EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7C3A04AFA67EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970