

Global Steel Structural Design Software Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G60B6D3463D1EN.html

Date: August 2024

Pages: 91

Price: US\$ 3,200.00 (Single User License)

ID: G60B6D3463D1EN

Abstracts

Report Overview

Steel structural design software is a software that you can get the BIM model of the structure in a single graphic environment, the FEM calculation model, a detailed graphical analysis of the results and automatic sizing of steel connections.

This report provides a deep insight into the global Steel Structural Design Software market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Steel Structural Design Software Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Steel Structural Design Software market in any manner.

Global Steel Structural Design Software Market: Market Segmentation Analysis



The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company
Autodesk
Tekla
RSTAB
Edilus Steel
RAM Steel
Market Segmentation (by Type)
2D
3D
Others
Market Segmentation (by Application)
Building
Tower
Home
Bridge
Others



Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Steel Structural Design Software Market

Overview of the regional outlook of the Steel Structural Design Software Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set



to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come



6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Steel Structural Design Software Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential



of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Steel Structural Design Software
- 1.2 Key Market Segments
 - 1.2.1 Steel Structural Design Software Segment by Type
 - 1.2.2 Steel Structural Design Software Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 STEEL STRUCTURAL DESIGN SOFTWARE MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 STEEL STRUCTURAL DESIGN SOFTWARE MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Steel Structural Design Software Revenue Market Share by Company (2019-2024)
- 3.2 Steel Structural Design Software Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.3 Company Steel Structural Design Software Market Size Sites, Area Served, Product Type
- 3.4 Steel Structural Design Software Market Competitive Situation and Trends
 - 3.4.1 Steel Structural Design Software Market Concentration Rate
- 3.4.2 Global 5 and 10 Largest Steel Structural Design Software Players Market Share by Revenue
 - 3.4.3 Mergers & Acquisitions, Expansion

4 STEEL STRUCTURAL DESIGN SOFTWARE VALUE CHAIN ANALYSIS

4.1 Steel Structural Design Software Value Chain Analysis



- 4.2 Midstream Market Analysis
- 4.3 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF STEEL STRUCTURAL DESIGN SOFTWARE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 Mergers & Acquisitions
 - 5.5.2 Expansions
 - 5.5.3 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 STEEL STRUCTURAL DESIGN SOFTWARE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Steel Structural Design Software Market Size Market Share by Type (2019-2024)
- 6.3 Global Steel Structural Design Software Market Size Growth Rate by Type (2019-2024)

7 STEEL STRUCTURAL DESIGN SOFTWARE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Steel Structural Design Software Market Size (M USD) by Application (2019-2024)
- 7.3 Global Steel Structural Design Software Market Size Growth Rate by Application (2019-2024)

8 STEEL STRUCTURAL DESIGN SOFTWARE MARKET SEGMENTATION BY REGION

- 8.1 Global Steel Structural Design Software Market Size by Region
- 8.1.1 Global Steel Structural Design Software Market Size by Region
- 8.1.2 Global Steel Structural Design Software Market Size Market Share by Region



- 8.2 North America
 - 8.2.1 North America Steel Structural Design Software Market Size by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Steel Structural Design Software Market Size by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Steel Structural Design Software Market Size by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Steel Structural Design Software Market Size by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Steel Structural Design Software Market Size by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Autodesk
- 9.1.1 Autodesk Steel Structural Design Software Basic Information
- 9.1.2 Autodesk Steel Structural Design Software Product Overview
- 9.1.3 Autodesk Steel Structural Design Software Product Market Performance
- 9.1.4 Autodesk Steel Structural Design Software SWOT Analysis



- 9.1.5 Autodesk Business Overview
- 9.1.6 Autodesk Recent Developments

9.2 Tekla

- 9.2.1 Tekla Steel Structural Design Software Basic Information
- 9.2.2 Tekla Steel Structural Design Software Product Overview
- 9.2.3 Tekla Steel Structural Design Software Product Market Performance
- 9.2.4 Tekla Steel Structural Design Software SWOT Analysis
- 9.2.5 Tekla Business Overview
- 9.2.6 Tekla Recent Developments

9.3 RSTAB

- 9.3.1 RSTAB Steel Structural Design Software Basic Information
- 9.3.2 RSTAB Steel Structural Design Software Product Overview
- 9.3.3 RSTAB Steel Structural Design Software Product Market Performance
- 9.3.4 RSTAB Steel Structural Design Software SWOT Analysis
- 9.3.5 RSTAB Business Overview
- 9.3.6 RSTAB Recent Developments

9.4 Edilus Steel

- 9.4.1 Edilus Steel Steel Structural Design Software Basic Information
- 9.4.2 Edilus Steel Steel Structural Design Software Product Overview
- 9.4.3 Edilus Steel Steel Structural Design Software Product Market Performance
- 9.4.4 Edilus Steel Business Overview
- 9.4.5 Edilus Steel Recent Developments

9.5 RAM Steel

- 9.5.1 RAM Steel Steel Structural Design Software Basic Information
- 9.5.2 RAM Steel Steel Structural Design Software Product Overview
- 9.5.3 RAM Steel Steel Structural Design Software Product Market Performance
- 9.5.4 RAM Steel Business Overview
- 9.5.5 RAM Steel Recent Developments

10 STEEL STRUCTURAL DESIGN SOFTWARE REGIONAL MARKET FORECAST

- 10.1 Global Steel Structural Design Software Market Size Forecast
- 10.2 Global Steel Structural Design Software Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Steel Structural Design Software Market Size Forecast by Country
 - 10.2.3 Asia Pacific Steel Structural Design Software Market Size Forecast by Region
- 10.2.4 South America Steel Structural Design Software Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Steel Structural Design



Software by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Steel Structural Design Software Market Forecast by Type (2025-2030)11.2 Global Steel Structural Design Software Market Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Steel Structural Design Software Market Size Comparison by Region (M USD)
- Table 5. Global Steel Structural Design Software Revenue (M USD) by Company (2019-2024)
- Table 6. Global Steel Structural Design Software Revenue Share by Company (2019-2024)
- Table 7. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Steel Structural Design Software as of 2022)
- Table 8. Company Steel Structural Design Software Market Size Sites and Area Served
- Table 9. Company Steel Structural Design Software Product Type
- Table 10. Global Steel Structural Design Software Company Market Concentration Ratio (CR5 and HHI)
- Table 11. Mergers & Acquisitions, Expansion Plans
- Table 12. Value Chain Map of Steel Structural Design Software
- Table 13. Midstream Market Analysis
- Table 14. Downstream Customer Analysis
- Table 15. Key Development Trends
- Table 16. Driving Factors
- Table 17. Steel Structural Design Software Market Challenges
- Table 18. Global Steel Structural Design Software Market Size by Type (M USD)
- Table 19. Global Steel Structural Design Software Market Size (M USD) by Type (2019-2024)
- Table 20. Global Steel Structural Design Software Market Size Share by Type (2019-2024)
- Table 21. Global Steel Structural Design Software Market Size Growth Rate by Type (2019-2024)
- Table 22. Global Steel Structural Design Software Market Size by Application
- Table 23. Global Steel Structural Design Software Market Size by Application (2019-2024) & (M USD)
- Table 24. Global Steel Structural Design Software Market Share by Application (2019-2024)
- Table 25. Global Steel Structural Design Software Market Size Growth Rate by Application (2019-2024)



Table 26. Global Steel Structural Design Software Market Size by Region (2019-2024) & (M USD)

Table 27. Global Steel Structural Design Software Market Size Market Share by Region (2019-2024)

Table 28. North America Steel Structural Design Software Market Size by Country (2019-2024) & (M USD)

Table 29. Europe Steel Structural Design Software Market Size by Country (2019-2024) & (M USD)

Table 30. Asia Pacific Steel Structural Design Software Market Size by Region (2019-2024) & (M USD)

Table 31. South America Steel Structural Design Software Market Size by Country (2019-2024) & (M USD)

Table 32. Middle East and Africa Steel Structural Design Software Market Size by Region (2019-2024) & (M USD)

Table 33. Autodesk Steel Structural Design Software Basic Information

Table 34. Autodesk Steel Structural Design Software Product Overview

Table 35. Autodesk Steel Structural Design Software Revenue (M USD) and Gross Margin (2019-2024)

Table 36. Autodesk Steel Structural Design Software SWOT Analysis

Table 37. Autodesk Business Overview

Table 38. Autodesk Recent Developments

Table 39. Tekla Steel Structural Design Software Basic Information

Table 40. Tekla Steel Structural Design Software Product Overview

Table 41. Tekla Steel Structural Design Software Revenue (M USD) and Gross Margin (2019-2024)

Table 42. Tekla Steel Structural Design Software SWOT Analysis

Table 43. Tekla Business Overview

Table 44. Tekla Recent Developments

Table 45. RSTAB Steel Structural Design Software Basic Information

Table 46. RSTAB Steel Structural Design Software Product Overview

Table 47. RSTAB Steel Structural Design Software Revenue (M USD) and Gross Margin (2019-2024)

Table 48. RSTAB Steel Structural Design Software SWOT Analysis

Table 49. RSTAB Business Overview

Table 50. RSTAB Recent Developments

Table 51. Edilus Steel Steel Structural Design Software Basic Information

Table 52. Edilus Steel Steel Structural Design Software Product Overview

Table 53. Edilus Steel Structural Design Software Revenue (M USD) and Gross Margin (2019-2024)



- Table 54. Edilus Steel Business Overview
- Table 55. Edilus Steel Recent Developments
- Table 56. RAM Steel Steel Structural Design Software Basic Information
- Table 57. RAM Steel Steel Structural Design Software Product Overview
- Table 58. RAM Steel Structural Design Software Revenue (M USD) and Gross Margin (2019-2024)
- Table 59. RAM Steel Business Overview
- Table 60. RAM Steel Recent Developments
- Table 61. Global Steel Structural Design Software Market Size Forecast by Region (2025-2030) & (M USD)
- Table 62. North America Steel Structural Design Software Market Size Forecast by Country (2025-2030) & (M USD)
- Table 63. Europe Steel Structural Design Software Market Size Forecast by Country (2025-2030) & (M USD)
- Table 64. Asia Pacific Steel Structural Design Software Market Size Forecast by Region (2025-2030) & (M USD)
- Table 65. South America Steel Structural Design Software Market Size Forecast by Country (2025-2030) & (M USD)
- Table 66. Middle East and Africa Steel Structural Design Software Market Size Forecast by Country (2025-2030) & (M USD)
- Table 67. Global Steel Structural Design Software Market Size Forecast by Type (2025-2030) & (M USD)
- Table 68. Global Steel Structural Design Software Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Industrial Chain of Steel Structural Design Software
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Steel Structural Design Software Market Size (M USD), 2019-2030
- Figure 5. Global Steel Structural Design Software Market Size (M USD) (2019-2030)
- Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 8. Evaluation Matrix of Regional Market Development Potential
- Figure 9. Steel Structural Design Software Market Size by Country (M USD)
- Figure 10. Global Steel Structural Design Software Revenue Share by Company in 2023
- Figure 11. Steel Structural Design Software Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 12. The Global 5 and 10 Largest Players: Market Share by Steel Structural Design Software Revenue in 2023
- Figure 13. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 14. Global Steel Structural Design Software Market Share by Type
- Figure 15. Market Size Share of Steel Structural Design Software by Type (2019-2024)
- Figure 16. Market Size Market Share of Steel Structural Design Software by Type in 2022
- Figure 17. Global Steel Structural Design Software Market Size Growth Rate by Type (2019-2024)
- Figure 18. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 19. Global Steel Structural Design Software Market Share by Application
- Figure 20. Global Steel Structural Design Software Market Share by Application (2019-2024)
- Figure 21. Global Steel Structural Design Software Market Share by Application in 2022
- Figure 22. Global Steel Structural Design Software Market Size Growth Rate by Application (2019-2024)
- Figure 23. Global Steel Structural Design Software Market Size Market Share by Region (2019-2024)
- Figure 24. North America Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)
- Figure 25. North America Steel Structural Design Software Market Size Market Share by Country in 2023



Figure 26. U.S. Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 27. Canada Steel Structural Design Software Market Size (M USD) and Growth Rate (2019-2024)

Figure 28. Mexico Steel Structural Design Software Market Size (Units) and Growth Rate (2019-2024)

Figure 29. Europe Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 30. Europe Steel Structural Design Software Market Size Market Share by Country in 2023

Figure 31. Germany Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 32. France Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 33. U.K. Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 34. Italy Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 35. Russia Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 36. Asia Pacific Steel Structural Design Software Market Size and Growth Rate (M USD)

Figure 37. Asia Pacific Steel Structural Design Software Market Size Market Share by Region in 2023

Figure 38. China Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 39. Japan Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 40. South Korea Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 41. India Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 42. Southeast Asia Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 43. South America Steel Structural Design Software Market Size and Growth Rate (M USD)

Figure 44. South America Steel Structural Design Software Market Size Market Share by Country in 2023

Figure 45. Brazil Steel Structural Design Software Market Size and Growth Rate



(2019-2024) & (M USD)

Figure 46. Argentina Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 47. Columbia Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 48. Middle East and Africa Steel Structural Design Software Market Size and Growth Rate (M USD)

Figure 49. Middle East and Africa Steel Structural Design Software Market Size Market Share by Region in 2023

Figure 50. Saudi Arabia Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 51. UAE Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 52. Egypt Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 53. Nigeria Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 54. South Africa Steel Structural Design Software Market Size and Growth Rate (2019-2024) & (M USD)

Figure 55. Global Steel Structural Design Software Market Size Forecast by Value (2019-2030) & (M USD)

Figure 56. Global Steel Structural Design Software Market Share Forecast by Type (2025-2030)

Figure 57. Global Steel Structural Design Software Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Steel Structural Design Software Market Research Report 2024(Status and

Outlook)

Product link: https://marketpublishers.com/r/G60B6D3463D1EN.html

Price: US\$ 3,200.00 (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/G60B6D3463D1EN.html