

Global Model Based Development (MBD) Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GF61684359B3EN.html>

Date: July 2024

Pages: 122

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

ID: GF61684359B3EN

Abstracts

Report Overview:

Model based development (MBD) is a software development methodology based on V-cycle. The model based approach enables a developer to simulate the models for the complex control processes. These software models can be tested to assess the performance in real-time.

Model-based development is a design and development method that models, simulates, and then verifies controls and controlled objects that make up systems. Through model-based development, verification can be done during the design process, which reduces rework in the verification process, thereby significantly reducing development hours and improving quality. Model-based development methods are used not only in the design process but also in the verification process. By modeling the verification environment, various types of verification can be performed.

Currently, model-based development is being used in a variety of products. It has been implemented mainly in the development of in-vehicle systems but is also being used in a wide range of other fields such as medical equipment and robotics. It is expected to be introduced in a variety of fields in the future.

The Global Model Based Development (MBD) Market Size was estimated at USD 2805.22 million in 2023 and is projected to reach USD 6799.35 million by 2029, exhibiting a CAGR of 15.90% during the forecast period.

This report provides a deep insight into the global Model Based Development (MBD) 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, Porter's five forces 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 Model Based Development (MBD) 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 Model Based Development (MBD) market in any manner.

Global Model Based Development (MBD) 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

Siemens

IBM

PTC

ETAS

MathWorks

dSPACE

NXP

Altair

Zuken

Gamma Technologies

Maplesoft

BTC

Model Engineering Solutions

PikeTec

Vector Informatik

Sparx Systems

Market Segmentation (by Type)

On-premises

Cloud Based

Market Segmentation (by Application)

Automotive

Electronics and Semiconductor

Aerospace and Defence

Medical

Industrial

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 Model Based Development (MBD) Market

Overview of the regional outlook of the Model Based Development (MBD) 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

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 Model Based Development (MBD) 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 Model Based Development (MBD)

1.2 Key Market Segments

1.2.1 Model Based Development (MBD) Segment by Type

1.2.2 Model Based Development (MBD) 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 MODEL BASED DEVELOPMENT (MBD) MARKET OVERVIEW

2.1 Global Market Overview

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 MODEL BASED DEVELOPMENT (MBD) MARKET COMPETITIVE LANDSCAPE

3.1 Global Model Based Development (MBD) Revenue Market Share by Company (2019-2024)

3.2 Model Based Development (MBD) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.3 Company Model Based Development (MBD) Market Size Sites, Area Served, Product Type

3.4 Model Based Development (MBD) Market Competitive Situation and Trends

3.4.1 Model Based Development (MBD) Market Concentration Rate

3.4.2 Global 5 and 10 Largest Model Based Development (MBD) Players Market Share by Revenue

3.4.3 Mergers & Acquisitions, Expansion

4 MODEL BASED DEVELOPMENT (MBD) VALUE CHAIN ANALYSIS

4.1 Model Based Development (MBD) Value Chain Analysis

4.2 Midstream Market Analysis

4.3 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MODEL BASED DEVELOPMENT (MBD) 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 MODEL BASED DEVELOPMENT (MBD) MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Model Based Development (MBD) Market Size Market Share by Type (2019-2024)

6.3 Global Model Based Development (MBD) Market Size Growth Rate by Type (2019-2024)

7 MODEL BASED DEVELOPMENT (MBD) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Model Based Development (MBD) Market Size (M USD) by Application (2019-2024)

7.3 Global Model Based Development (MBD) Market Size Growth Rate by Application (2019-2024)

8 MODEL BASED DEVELOPMENT (MBD) MARKET SEGMENTATION BY REGION

8.1 Global Model Based Development (MBD) Market Size by Region

8.1.1 Global Model Based Development (MBD) Market Size by Region

8.1.2 Global Model Based Development (MBD) Market Size Market Share by Region

8.2 North America

8.2.1 North America Model Based Development (MBD) Market Size by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Model Based Development (MBD) 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 Model Based Development (MBD) 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 Model Based Development (MBD) 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 Model Based Development (MBD) 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 Siemens

9.1.1 Siemens Model Based Development (MBD) Basic Information

9.1.2 Siemens Model Based Development (MBD) Product Overview

9.1.3 Siemens Model Based Development (MBD) Product Market Performance

9.1.4 Siemens Model Based Development (MBD) SWOT Analysis

9.1.5 Siemens Business Overview

9.1.6 Siemens Recent Developments

9.2 IBM

- 9.2.1 IBM Model Based Development (MBD) Basic Information
- 9.2.2 IBM Model Based Development (MBD) Product Overview
- 9.2.3 IBM Model Based Development (MBD) Product Market Performance
- 9.2.4 Siemens Model Based Development (MBD) SWOT Analysis
- 9.2.5 IBM Business Overview
- 9.2.6 IBM Recent Developments

9.3 PTC

- 9.3.1 PTC Model Based Development (MBD) Basic Information
- 9.3.2 PTC Model Based Development (MBD) Product Overview
- 9.3.3 PTC Model Based Development (MBD) Product Market Performance
- 9.3.4 Siemens Model Based Development (MBD) SWOT Analysis
- 9.3.5 PTC Business Overview
- 9.3.6 PTC Recent Developments

9.4 ETAS

- 9.4.1 ETAS Model Based Development (MBD) Basic Information
- 9.4.2 ETAS Model Based Development (MBD) Product Overview
- 9.4.3 ETAS Model Based Development (MBD) Product Market Performance
- 9.4.4 ETAS Business Overview
- 9.4.5 ETAS Recent Developments

9.5 MathWorks

- 9.5.1 MathWorks Model Based Development (MBD) Basic Information
- 9.5.2 MathWorks Model Based Development (MBD) Product Overview
- 9.5.3 MathWorks Model Based Development (MBD) Product Market Performance
- 9.5.4 MathWorks Business Overview
- 9.5.5 MathWorks Recent Developments

9.6 dSPACE

- 9.6.1 dSPACE Model Based Development (MBD) Basic Information
- 9.6.2 dSPACE Model Based Development (MBD) Product Overview
- 9.6.3 dSPACE Model Based Development (MBD) Product Market Performance
- 9.6.4 dSPACE Business Overview
- 9.6.5 dSPACE Recent Developments

9.7 NXP

- 9.7.1 NXP Model Based Development (MBD) Basic Information
- 9.7.2 NXP Model Based Development (MBD) Product Overview
- 9.7.3 NXP Model Based Development (MBD) Product Market Performance
- 9.7.4 NXP Business Overview
- 9.7.5 NXP Recent Developments

9.8 Altair

- 9.8.1 Altair Model Based Development (MBD) Basic Information
- 9.8.2 Altair Model Based Development (MBD) Product Overview
- 9.8.3 Altair Model Based Development (MBD) Product Market Performance
- 9.8.4 Altair Business Overview
- 9.8.5 Altair Recent Developments

9.9 Zuken

- 9.9.1 Zuken Model Based Development (MBD) Basic Information
- 9.9.2 Zuken Model Based Development (MBD) Product Overview
- 9.9.3 Zuken Model Based Development (MBD) Product Market Performance
- 9.9.4 Zuken Business Overview
- 9.9.5 Zuken Recent Developments

9.10 Gamma Technologies

- 9.10.1 Gamma Technologies Model Based Development (MBD) Basic Information
- 9.10.2 Gamma Technologies Model Based Development (MBD) Product Overview
- 9.10.3 Gamma Technologies Model Based Development (MBD) Product Market Performance
- 9.10.4 Gamma Technologies Business Overview
- 9.10.5 Gamma Technologies Recent Developments

9.11 Maplesoft

- 9.11.1 Maplesoft Model Based Development (MBD) Basic Information
- 9.11.2 Maplesoft Model Based Development (MBD) Product Overview
- 9.11.3 Maplesoft Model Based Development (MBD) Product Market Performance
- 9.11.4 Maplesoft Business Overview
- 9.11.5 Maplesoft Recent Developments

9.12 BTC

- 9.12.1 BTC Model Based Development (MBD) Basic Information
- 9.12.2 BTC Model Based Development (MBD) Product Overview
- 9.12.3 BTC Model Based Development (MBD) Product Market Performance
- 9.12.4 BTC Business Overview
- 9.12.5 BTC Recent Developments

9.13 Model Engineering Solutions

- 9.13.1 Model Engineering Solutions Model Based Development (MBD) Basic Information
- 9.13.2 Model Engineering Solutions Model Based Development (MBD) Product Overview
- 9.13.3 Model Engineering Solutions Model Based Development (MBD) Product Market Performance
- 9.13.4 Model Engineering Solutions Business Overview
- 9.13.5 Model Engineering Solutions Recent Developments

9.14 PikeTec

- 9.14.1 PikeTec Model Based Development (MBD) Basic Information
- 9.14.2 PikeTec Model Based Development (MBD) Product Overview
- 9.14.3 PikeTec Model Based Development (MBD) Product Market Performance
- 9.14.4 PikeTec Business Overview
- 9.14.5 PikeTec Recent Developments

9.15 Vector Informatik

- 9.15.1 Vector Informatik Model Based Development (MBD) Basic Information
- 9.15.2 Vector Informatik Model Based Development (MBD) Product Overview
- 9.15.3 Vector Informatik Model Based Development (MBD) Product Market Performance
- 9.15.4 Vector Informatik Business Overview
- 9.15.5 Vector Informatik Recent Developments

9.16 Sparx Systems

- 9.16.1 Sparx Systems Model Based Development (MBD) Basic Information
- 9.16.2 Sparx Systems Model Based Development (MBD) Product Overview
- 9.16.3 Sparx Systems Model Based Development (MBD) Product Market Performance
- 9.16.4 Sparx Systems Business Overview
- 9.16.5 Sparx Systems Recent Developments

10 MODEL BASED DEVELOPMENT (MBD) REGIONAL MARKET FORECAST

10.1 Global Model Based Development (MBD) Market Size Forecast

10.2 Global Model Based Development (MBD) Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Model Based Development (MBD) Market Size Forecast by Country

10.2.3 Asia Pacific Model Based Development (MBD) Market Size Forecast by Region

10.2.4 South America Model Based Development (MBD) Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Model Based Development (MBD) by Country

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

11.1 Global Model Based Development (MBD) Market Forecast by Type (2025-2030)

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

Table 25. Global Model Based Development (MBD) Market Size Growth Rate by Application (2019-2024)

Table 26. Global Model Based Development (MBD) Market Size by Region (2019-2024) & (M USD)

Table 27. Global Model Based Development (MBD) Market Size Market Share by Region (2019-2024)

Table 28. North America Model Based Development (MBD) Market Size by Country (2019-2024) & (M USD)

Table 29. Europe Model Based Development (MBD) Market Size by Country (2019-2024) & (M USD)

Table 30. Asia Pacific Model Based Development (MBD) Market Size by Region (2019-2024) & (M USD)

Table 31. South America Model Based Development (MBD) Market Size by Country (2019-2024) & (M USD)

Table 32. Middle East and Africa Model Based Development (MBD) Market Size by Region (2019-2024) & (M USD)

Table 33. Siemens Model Based Development (MBD) Basic Information

Table 34. Siemens Model Based Development (MBD) Product Overview

Table 35. Siemens Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 36. Siemens Model Based Development (MBD) SWOT Analysis

Table 37. Siemens Business Overview

Table 38. Siemens Recent Developments

Table 39. IBM Model Based Development (MBD) Basic Information

Table 40. IBM Model Based Development (MBD) Product Overview

Table 41. IBM Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 42. Siemens Model Based Development (MBD) SWOT Analysis

Table 43. IBM Business Overview

Table 44. IBM Recent Developments

Table 45. PTC Model Based Development (MBD) Basic Information

Table 46. PTC Model Based Development (MBD) Product Overview

Table 47. PTC Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 48. Siemens Model Based Development (MBD) SWOT Analysis

Table 49. PTC Business Overview

Table 50. PTC Recent Developments

Table 51. ETAS Model Based Development (MBD) Basic Information

Table 52. ETAS Model Based Development (MBD) Product Overview

Table 53. ETAS Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 54. ETAS Business Overview

Table 55. ETAS Recent Developments

Table 56. MathWorks Model Based Development (MBD) Basic Information

Table 57. MathWorks Model Based Development (MBD) Product Overview

Table 58. MathWorks Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 59. MathWorks Business Overview

Table 60. MathWorks Recent Developments

Table 61. dSPACE Model Based Development (MBD) Basic Information

Table 62. dSPACE Model Based Development (MBD) Product Overview

Table 63. dSPACE Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 64. dSPACE Business Overview

Table 65. dSPACE Recent Developments

Table 66. NXP Model Based Development (MBD) Basic Information

Table 67. NXP Model Based Development (MBD) Product Overview

Table 68. NXP Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 69. NXP Business Overview

Table 70. NXP Recent Developments

Table 71. Altair Model Based Development (MBD) Basic Information

Table 72. Altair Model Based Development (MBD) Product Overview

Table 73. Altair Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 74. Altair Business Overview

Table 75. Altair Recent Developments

Table 76. Zuken Model Based Development (MBD) Basic Information

Table 77. Zuken Model Based Development (MBD) Product Overview

Table 78. Zuken Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 79. Zuken Business Overview

Table 80. Zuken Recent Developments

Table 81. Gamma Technologies Model Based Development (MBD) Basic Information

Table 82. Gamma Technologies Model Based Development (MBD) Product Overview

Table 83. Gamma Technologies Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 84. Gamma Technologies Business Overview

Table 85. Gamma Technologies Recent Developments

Table 86. Maplesoft Model Based Development (MBD) Basic Information

Table 87. Maplesoft Model Based Development (MBD) Product Overview

Table 88. Maplesoft Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 89. Maplesoft Business Overview

Table 90. Maplesoft Recent Developments

Table 91. BTC Model Based Development (MBD) Basic Information

Table 92. BTC Model Based Development (MBD) Product Overview

Table 93. BTC Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 94. BTC Business Overview

Table 95. BTC Recent Developments

Table 96. Model Engineering Solutions Model Based Development (MBD) Basic Information

Table 97. Model Engineering Solutions Model Based Development (MBD) Product Overview

Table 98. Model Engineering Solutions Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 99. Model Engineering Solutions Business Overview

Table 100. Model Engineering Solutions Recent Developments

Table 101. PikeTec Model Based Development (MBD) Basic Information

Table 102. PikeTec Model Based Development (MBD) Product Overview

Table 103. PikeTec Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 104. PikeTec Business Overview

Table 105. PikeTec Recent Developments

Table 106. Vector Informatik Model Based Development (MBD) Basic Information

Table 107. Vector Informatik Model Based Development (MBD) Product Overview

Table 108. Vector Informatik Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 109. Vector Informatik Business Overview

Table 110. Vector Informatik Recent Developments

Table 111. Sparx Systems Model Based Development (MBD) Basic Information

Table 112. Sparx Systems Model Based Development (MBD) Product Overview

Table 113. Sparx Systems Model Based Development (MBD) Revenue (M USD) and Gross Margin (2019-2024)

Table 114. Sparx Systems Business Overview

Table 115. Sparx Systems Recent Developments

Table 116. Global Model Based Development (MBD) Market Size Forecast by Region (2025-2030) & (M USD)

Table 117. North America Model Based Development (MBD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 118. Europe Model Based Development (MBD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 119. Asia Pacific Model Based Development (MBD) Market Size Forecast by Region (2025-2030) & (M USD)

Table 120. South America Model Based Development (MBD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Model Based Development (MBD) Market Size Forecast by Country (2025-2030) & (M USD)

Table 122. Global Model Based Development (MBD) Market Size Forecast by Type (2025-2030) & (M USD)

Table 123. Global Model Based Development (MBD) Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Industrial Chain of Model Based Development (MBD)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Model Based Development (MBD) Market Size (M USD), 2019-2030

Figure 5. Global Model Based Development (MBD) 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. Model Based Development (MBD) Market Size by Country (M USD)

Figure 10. Global Model Based Development (MBD) Revenue Share by Company in 2023

Figure 11. Model Based Development (MBD) 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 Model Based Development (MBD) Revenue in 2023

Figure 13. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 14. Global Model Based Development (MBD) Market Share by Type

Figure 15. Market Size Share of Model Based Development (MBD) by Type (2019-2024)

Figure 16. Market Size Market Share of Model Based Development (MBD) by Type in 2022

Figure 17. Global Model Based Development (MBD) Market Size Growth Rate by Type (2019-2024)

Figure 18. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 19. Global Model Based Development (MBD) Market Share by Application

Figure 20. Global Model Based Development (MBD) Market Share by Application (2019-2024)

Figure 21. Global Model Based Development (MBD) Market Share by Application in 2022

Figure 22. Global Model Based Development (MBD) Market Size Growth Rate by Application (2019-2024)

Figure 23. Global Model Based Development (MBD) Market Size Market Share by Region (2019-2024)

Figure 24. North America Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 25. North America Model Based Development (MBD) Market Size Market Share by Country in 2023

Figure 26. U.S. Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 27. Canada Model Based Development (MBD) Market Size (M USD) and Growth Rate (2019-2024)

Figure 28. Mexico Model Based Development (MBD) Market Size (Units) and Growth Rate (2019-2024)

Figure 29. Europe Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 30. Europe Model Based Development (MBD) Market Size Market Share by Country in 2023

Figure 31. Germany Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 32. France Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 33. U.K. Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 34. Italy Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 35. Russia Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 36. Asia Pacific Model Based Development (MBD) Market Size and Growth Rate (M USD)

Figure 37. Asia Pacific Model Based Development (MBD) Market Size Market Share by Region in 2023

Figure 38. China Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 39. Japan Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 40. South Korea Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 41. India Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 42. Southeast Asia Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 43. South America Model Based Development (MBD) Market Size and Growth Rate (M USD)

Figure 44. South America Model Based Development (MBD) Market Size Market Share

by Country in 2023

Figure 45. Brazil Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 46. Argentina Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 47. Columbia Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 48. Middle East and Africa Model Based Development (MBD) Market Size and Growth Rate (M USD)

Figure 49. Middle East and Africa Model Based Development (MBD) Market Size Market Share by Region in 2023

Figure 50. Saudi Arabia Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 51. UAE Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 52. Egypt Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 53. Nigeria Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 54. South Africa Model Based Development (MBD) Market Size and Growth Rate (2019-2024) & (M USD)

Figure 55. Global Model Based Development (MBD) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 56. Global Model Based Development (MBD) Market Share Forecast by Type (2025-2030)

Figure 57. Global Model Based Development (MBD) Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Model Based Development (MBD) Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GF61684359B3EN.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/GF61684359B3EN.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

