

Global EDA in Aerospace and Defense Sector Market 2024 by Company, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GDDF6DFF5552EN.html>

Date: July 2024

Pages: 101

Price: US\$ 3,480.00 (Single User License)

ID: GDDF6DFF5552EN

Abstracts

According to our latest research, the global EDA in Aerospace and Defense Sector market size will reach USD 1201.4 million in 2030, growing at a CAGR of 6.0% over the analysis period.

Electronic design automation (EDA), also referred to as electronic computer-aided design (ECAD), is a category of software tools for designing electronic systems such as integrated circuits and printed circuit boards.

The EDA in Aerospace and Defense Sector market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

Market segmentation

EDA in Aerospace and Defense Sector market is split by Type and by Application. For the period 2024-2030, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

Median Polish

Trimean

Ordination

Market segment by Application, can be divided into

Aerospace

Defense

Market segment by players, this report covers

Synopsys

Aldec

Ansys

Cadence Design Systems

Mentor Graphics Corporation

Apache Design Solutions

Magma Design Automation

Zuken

Altium

Blackcomb

Empyrean

Market segment by regions, regional analysis covers

North America

Europe

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

South America

Middle East & Africa

The content of the study subjects, includes a total of 8 chapters:

Chapter 1, to describe EDA in Aerospace and Defense Sector product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top players of EDA in Aerospace and Defense Sector, with recent developments and future plans

Chapter 3, the EDA in Aerospace and Defense Sector competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and EDA in Aerospace and Defense Sector market forecast, by regions, with revenue, from 2024 to 2030.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2024 to 2030.

Chapter 7 and 8, to describe EDA in Aerospace and Defense Sector research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of EDA in Aerospace and Defense Sector
- 1.2 Classification of EDA in Aerospace and Defense Sector by Type
 - 1.2.1 Overview: Global EDA in Aerospace and Defense Sector Market Size by Type: 2024 Versus 2030
 - 1.2.2 Global EDA in Aerospace and Defense Sector Revenue Market Share by Type in 2030
 - 1.2.3 Median Polish
 - 1.2.4 Trimean
 - 1.2.5 Ordination
- 1.3 Global EDA in Aerospace and Defense Sector Market by Application
 - 1.3.1 Overview: Global EDA in Aerospace and Defense Sector Market Size by Application: 2024 Versus 2030
 - 1.3.2 Aerospace
 - 1.3.3 Defense
- 1.4 Global EDA in Aerospace and Defense Sector Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
 - 1.5.1 EDA in Aerospace and Defense Sector Market Drivers
 - 1.5.2 EDA in Aerospace and Defense Sector Market Restraints
 - 1.5.3 EDA in Aerospace and Defense Sector Trends Analysis

2 COMPANY PROFILES

- 2.1 Synopsys
 - 2.1.1 Synopsys Details
 - 2.1.2 Synopsys Major Business
 - 2.1.3 Synopsys EDA in Aerospace and Defense Sector Product and Solutions
 - 2.1.4 Synopsys Recent Developments and Future Plans
- 2.2 Aldec
 - 2.2.1 Aldec Details
 - 2.2.2 Aldec Major Business
 - 2.2.3 Aldec EDA in Aerospace and Defense Sector Product and Solutions
 - 2.2.4 Aldec Recent Developments and Future Plans
- 2.3 Ansys
 - 2.3.1 Ansys Details
 - 2.3.2 Ansys Major Business

- 2.3.3 Ansys EDA in Aerospace and Defense Sector Product and Solutions
- 2.3.4 Ansys Recent Developments and Future Plans
- 2.4 Cadence Design Systems
 - 2.4.1 Cadence Design Systems Details
 - 2.4.2 Cadence Design Systems Major Business
 - 2.4.3 Cadence Design Systems EDA in Aerospace and Defense Sector Product and Solutions
 - 2.4.4 Cadence Design Systems Recent Developments and Future Plans
- 2.5 Mentor Graphics Corporation
 - 2.5.1 Mentor Graphics Corporation Details
 - 2.5.2 Mentor Graphics Corporation Major Business
 - 2.5.3 Mentor Graphics Corporation EDA in Aerospace and Defense Sector Product and Solutions
 - 2.5.4 Mentor Graphics Corporation Recent Developments and Future Plans
- 2.6 Apache Design Solutions
 - 2.6.1 Apache Design Solutions Details
 - 2.6.2 Apache Design Solutions Major Business
 - 2.6.3 Apache Design Solutions EDA in Aerospace and Defense Sector Product and Solutions
 - 2.6.4 Apache Design Solutions Recent Developments and Future Plans
- 2.7 Magma Design Automation
 - 2.7.1 Magma Design Automation Details
 - 2.7.2 Magma Design Automation Major Business
 - 2.7.3 Magma Design Automation EDA in Aerospace and Defense Sector Product and Solutions
 - 2.7.4 Magma Design Automation Recent Developments and Future Plans
- 2.8 Zuken
 - 2.8.1 Zuken Details
 - 2.8.2 Zuken Major Business
 - 2.8.3 Zuken EDA in Aerospace and Defense Sector Product and Solutions
 - 2.8.4 Zuken Recent Developments and Future Plans
- 2.9 Altium
 - 2.9.1 Altium Details
 - 2.9.2 Altium Major Business
 - 2.9.3 Altium EDA in Aerospace and Defense Sector Product and Solutions
 - 2.9.4 Altium Recent Developments and Future Plans
- 2.10 Blackcomb
 - 2.10.1 Blackcomb Details
 - 2.10.2 Blackcomb Major Business

- 2.10.3 Blackcomb EDA in Aerospace and Defense Sector Product and Solutions
- 2.10.4 Blackcomb Recent Developments and Future Plans
- 2.11 Empyrean
 - 2.11.1 Empyrean Details
 - 2.11.2 Empyrean Major Business
 - 2.11.3 Empyrean EDA in Aerospace and Defense Sector Product and Solutions
 - 2.11.4 Empyrean Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global EDA in Aerospace and Defense Sector Revenue and Share by Players (2024 & 2030)
- 3.2 EDA in Aerospace and Defense Sector Players Head Office, Products and Services Provided
- 3.3 EDA in Aerospace and Defense Sector Mergers & Acquisitions
- 3.4 EDA in Aerospace and Defense Sector New Entrants and Expansion Plans

4 GLOBAL EDA IN AEROSPACE AND DEFENSE SECTOR FORECAST BY REGION

- 4.1 Global EDA in Aerospace and Defense Sector Market Size by Region: 2024 VS 2030
- 4.2 Global EDA in Aerospace and Defense Sector Market Size by Region, (2024-2030)
- 4.3 North America
 - 4.3.1 Key Companies of EDA in Aerospace and Defense Sector in North America
 - 4.3.2 Current Situation and Forecast of EDA in Aerospace and Defense Sector in North America
 - 4.3.3 North America EDA in Aerospace and Defense Sector Market Size and Prospect (2024-2030)
- 4.4 Europe
 - 4.4.1 Key Companies of EDA in Aerospace and Defense Sector in Europe
 - 4.4.2 Current Situation and Forecast of EDA in Aerospace and Defense Sector in Europe
 - 4.4.3 Europe EDA in Aerospace and Defense Sector Market Size and Prospect (2024-2030)
- 4.5 Asia-Pacific
 - 4.5.1 Key Companies of EDA in Aerospace and Defense Sector in Asia-Pacific
 - 4.5.2 Current Situation and Forecast of EDA in Aerospace and Defense Sector in Asia-Pacific
 - 4.5.3 Asia-Pacific EDA in Aerospace and Defense Sector Market Size and Prospect

(2024-2030)

4.5.4 China

4.5.5 Japan

4.5.6 South Korea

4.6 South America

4.6.1 Key Companies of EDA in Aerospace and Defense Sector in South America

4.6.2 Current Situation and Forecast of EDA in Aerospace and Defense Sector in South America

4.6.3 South America EDA in Aerospace and Defense Sector Market Size and Prospect (2024-2030)

4.7 Middle East & Africa

4.7.1 Key Companies of EDA in Aerospace and Defense Sector in Middle East & Africa

4.7.2 Current Situation and Forecast of EDA in Aerospace and Defense Sector in Middle East & Africa

4.7.3 Middle East & Africa EDA in Aerospace and Defense Sector Market Size and Prospect (2024-2030)

5 MARKET SIZE SEGMENT BY TYPE

5.1 Global EDA in Aerospace and Defense Sector Market Forecast by Type (2024-2030)

5.2 Global EDA in Aerospace and Defense Sector Market Share Forecast by Type (2024-2030)

6 MARKET SIZE SEGMENT BY APPLICATION

6.1 Global EDA in Aerospace and Defense Sector Market Forecast by Application (2024-2030)

6.2 Global EDA in Aerospace and Defense Sector Market Share Forecast by Application (2024-2030)

7 RESEARCH FINDINGS AND CONCLUSION

8 APPENDIX

8.1 Methodology

8.2 Research Process and Data Source

8.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global EDA in Aerospace and Defense Sector Revenue by Type, (USD Million), 2024 VS 2030

Table 2. Global EDA in Aerospace and Defense Sector Revenue by Application, (USD Million), 2024 VS 2030

Table 3. Synopsys Corporate Information, Head Office, and Major Competitors

Table 4. Synopsys Major Business

Table 5. Synopsys EDA in Aerospace and Defense Sector Product and Solutions

Table 6. Aldec Corporate Information, Head Office, and Major Competitors

Table 7. Aldec Major Business

Table 8. Aldec EDA in Aerospace and Defense Sector Product and Solutions

Table 9. Ansys Corporate Information, Head Office, and Major Competitors

Table 10. Ansys Major Business

Table 11. Ansys EDA in Aerospace and Defense Sector Product and Solutions

Table 12. Cadence Design Systems Corporate Information, Head Office, and Major Competitors

Table 13. Cadence Design Systems Major Business

Table 14. Cadence Design Systems EDA in Aerospace and Defense Sector Product and Solutions

Table 15. Mentor Graphics Corporation Corporate Information, Head Office, and Major Competitors

Table 16. Mentor Graphics Corporation Major Business

Table 17. Mentor Graphics Corporation EDA in Aerospace and Defense Sector Product and Solutions

Table 18. Apache Design Solutions Corporate Information, Head Office, and Major Competitors

Table 19. Apache Design Solutions Major Business

Table 20. Apache Design Solutions EDA in Aerospace and Defense Sector Product and Solutions

Table 21. Magma Design Automation Corporate Information, Head Office, and Major Competitors

Table 22. Magma Design Automation Major Business

Table 23. Magma Design Automation EDA in Aerospace and Defense Sector Product and Solutions

Table 24. Zuken Corporate Information, Head Office, and Major Competitors

Table 25. Zuken Major Business

- Table 26. Zuken EDA in Aerospace and Defense Sector Product and Solutions
- Table 27. Altium Corporate Information, Head Office, and Major Competitors
- Table 28. Altium Major Business
- Table 29. Altium EDA in Aerospace and Defense Sector Product and Solutions
- Table 30. Blackcomb Corporate Information, Head Office, and Major Competitors
- Table 31. Blackcomb Major Business
- Table 32. Blackcomb EDA in Aerospace and Defense Sector Product and Solutions
- Table 33. Empyrean Corporate Information, Head Office, and Major Competitors
- Table 34. Empyrean Major Business
- Table 35. Empyrean EDA in Aerospace and Defense Sector Product and Solutions
- Table 36. Global EDA in Aerospace and Defense Sector Revenue (USD Million) by Players (2024 & 2030)
- Table 37. Global EDA in Aerospace and Defense Sector Revenue Share by Players (2024 & 2030)
- Table 38. EDA in Aerospace and Defense Sector Players Head Office, Products and Services Provided
- Table 39. EDA in Aerospace and Defense Sector Mergers & Acquisitions in the Past Five Years
- Table 40. EDA in Aerospace and Defense Sector New Entrants and Expansion Plans
- Table 41. Global Market EDA in Aerospace and Defense Sector Revenue (USD Million) Comparison by Region (2024 VS 2030)
- Table 42. Global EDA in Aerospace and Defense Sector Revenue Market Share by Region (2024-2030)
- Table 43. Key Companies of EDA in Aerospace and Defense Sector in North America
- Table 44. Current Situation and Forecast of EDA in Aerospace and Defense Sector in North America
- Table 45. Key Companies of EDA in Aerospace and Defense Sector in Europe
- Table 46. Current Situation and Forecast of EDA in Aerospace and Defense Sector in Europe
- Table 47. Key Companies of EDA in Aerospace and Defense Sector in Asia-Pacific
- Table 48. Current Situation and Forecast of EDA in Aerospace and Defense Sector in Asia-Pacific
- Table 49. Key Companies of EDA in Aerospace and Defense Sector in China
- Table 50. Key Companies of EDA in Aerospace and Defense Sector in Japan
- Table 51. Key Companies of EDA in Aerospace and Defense Sector in South Korea
- Table 52. Key Companies of EDA in Aerospace and Defense Sector in South America
- Table 53. Current Situation and Forecast of EDA in Aerospace and Defense Sector in South America
- Table 54. Key Companies of EDA in Aerospace and Defense Sector in Middle East &

Africa

Table 55. Current Situation and Forecast of EDA in Aerospace and Defense Sector in Middle East & Africa

Table 56. Global EDA in Aerospace and Defense Sector Revenue Forecast by Type (2024-2030)

Table 57. Global EDA in Aerospace and Defense Sector Revenue Forecast by Application (2024-2030)

List Of Figures

LIST OF FIGURES

Figure 1. EDA in Aerospace and Defense Sector Picture

Figure 2. Global EDA in Aerospace and Defense Sector Revenue Market Share by Type in 2030

Figure 3. Median Polish

Figure 4. Trimean

Figure 5. Ordination

Figure 6. EDA in Aerospace and Defense Sector Revenue Market Share by Application in 2030

Figure 7. Aerospace Picture

Figure 8. Defense Picture

Figure 9. Global EDA in Aerospace and Defense Sector Market Size, (USD Million): 2024 VS 2030

Figure 10. Global EDA in Aerospace and Defense Sector Revenue and Forecast (2024-2030) & (USD Million)

Figure 11. EDA in Aerospace and Defense Sector Market Drivers

Figure 12. EDA in Aerospace and Defense Sector Market Restraints

Figure 13. EDA in Aerospace and Defense Sector Market Trends

Figure 14. Synopsys Recent Developments and Future Plans

Figure 15. Aldec Recent Developments and Future Plans

Figure 16. Ansys Recent Developments and Future Plans

Figure 17. Cadence Design Systems Recent Developments and Future Plans

Figure 18. Mentor Graphics Corporation Recent Developments and Future Plans

Figure 19. Apache Design Solutions Recent Developments and Future Plans

Figure 20. Magma Design Automation Recent Developments and Future Plans

Figure 21. Zuken Recent Developments and Future Plans

Figure 22. Altium Recent Developments and Future Plans

Figure 23. Blackcomb Recent Developments and Future Plans

Figure 24. Emphyrean Recent Developments and Future Plans

Figure 25. Global EDA in Aerospace and Defense Sector Revenue Market Share by Region (2024-2030)

Figure 26. Global EDA in Aerospace and Defense Sector Revenue Market Share by Region in 2030

Figure 27. North America EDA in Aerospace and Defense Sector Revenue (USD Million) and Growth Rate (2024-2030)

Figure 28. Europe EDA in Aerospace and Defense Sector Revenue (USD Million) and

Growth Rate (2024-2030)

Figure 29. Asia-Pacific EDA in Aerospace and Defense Sector Revenue (USD Million) and Growth Rate (2024-2030)

Figure 30. South America EDA in Aerospace and Defense Sector Revenue (USD Million) and Growth Rate (2024-2030)

Figure 31. Middle East & Africa EDA in Aerospace and Defense Sector Revenue (USD Million) and Growth Rate (2024-2030)

Figure 32. Global EDA in Aerospace and Defense Sector Market Share Forecast by Type (2024-2030)

Figure 33. Global EDA in Aerospace and Defense Sector Market Share Forecast by Application (2024-2030)

Figure 34. Methodology

Figure 35. Research Process and Data Source

I would like to order

Product name: Global EDA in Aerospace and Defense Sector Market 2024 by Company, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GDDF6DFF5552EN.html>

Price: US\$ 3,480.00 (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/GDDF6DFF5552EN.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

