

Global Carbon Fiber Reinforced Composite (CFRP) Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Carbon Fiber Reinforced Composite (CFRP) market size was valued at US\$ million in 2023. With growing demand in downstream market, the Carbon Fiber Reinforced Composite (CFRP) is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Carbon Fiber Reinforced Composite (CFRP) market. Carbon Fiber Reinforced Composite (CFRP) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Carbon Fiber Reinforced Composite (CFRP). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Carbon Fiber Reinforced Composite (CFRP) market.

Carbon Fiber Reinforced Composite (CFRP) is a high-performance material composed of carbon fibers embedded in a polymer matrix. The carbon fibers, typically woven into sheets or fabrics, provide exceptional strength and stiffness, while the polymer matrix, often epoxy resin, binds the fibers together. CFRP is known for its lightweight yet robust nature, making it widely used in aerospace, automotive, sports equipment, and various industrial applications. Its superior strength-to-weight ratio, corrosion resistance, and versatility make it a favored choice for components requiring high structural integrity and reduced weight.

The industry trend for Carbon Fiber Reinforced Composites (CFRP) is experiencing sustained growth and diversification. CFRP's remarkable properties, including its lightweight nature and high strength, have led to its increased adoption in industries like aerospace and automotive, where weight reduction and fuel efficiency are paramount. Advances in manufacturing processes, such as automated lay-up and 3D printing, are improving the cost-effectiveness and scalability of CFRP production. Additionally, sustainability is gaining prominence, with efforts to develop recyclable or bio-based CFRP materials. As industries seek to optimize performance while minimizing environmental impact, CFRP is likely to remain a key player in advanced materials.

Key Features:

The report on Carbon Fiber Reinforced Composite (CFRP) market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Carbon Fiber Reinforced Composite (CFRP) market. It may include historical data, market segmentation by Type (e.g., Polyacrylonitrile Based, Asphalt Based), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Carbon Fiber Reinforced Composite (CFRP) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Carbon Fiber Reinforced Composite (CFRP) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Carbon Fiber Reinforced Composite (CFRP) industry. This include advancements in Carbon Fiber Reinforced Composite (CFRP) technology, Carbon Fiber Reinforced Composite (CFRP) new entrants, Carbon Fiber Reinforced Composite (CFRP) new investment, and other innovations that are shaping the future of Carbon Fiber Reinforced Composite (CFRP).

Downstream Procumbent Preference: The report can shed light on customer

procumbent behaviour and adoption trends in the Carbon Fiber Reinforced Composite (CFRP) market. It includes factors influencing customer ' purchasing decisions, preferences for Carbon Fiber Reinforced Composite (CFRP) product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Carbon Fiber Reinforced Composite (CFRP) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Carbon Fiber Reinforced Composite (CFRP) market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Carbon Fiber Reinforced Composite (CFRP) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Carbon Fiber Reinforced Composite (CFRP) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Carbon Fiber Reinforced Composite (CFRP) market.

Market Segmentation:

Carbon Fiber Reinforced Composite (CFRP) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Polyacrylonitrile Based

Asphalt Based

Resin Based

Others

Segmentation by application

Industrial

Aerospace

Electronics Industry

Medical Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Toyo Tanso

Tokai Carbon

Toray Carbon Magic

SGL Carbon Group

Nikkiso

IBG

Solvay

Teijin

Mitsubishi Rayon

Zhongfu Shenying Carbon Fiber

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber Reinforced Composite (CFRP) market?

What factors are driving Carbon Fiber Reinforced Composite (CFRP) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Fiber Reinforced Composite (CFRP) market opportunities vary by end market size?

How does Carbon Fiber Reinforced Composite (CFRP) break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Carbon Fiber Reinforced Composite (CFRP) Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Carbon Fiber Reinforced Composite (CFRP) by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Carbon Fiber Reinforced Composite (CFRP) by Country/Region, 2019, 2023 & 2030

2.2 Carbon Fiber Reinforced Composite (CFRP) Segment by Type

- 2.2.1 Polyacrylonitrile Based
- 2.2.2 Asphalt Based
- 2.2.3 Resin Based
- 2.2.4 Others

2.3 Carbon Fiber Reinforced Composite (CFRP) Sales by Type

- 2.3.1 Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)
- 2.3.2 Global Carbon Fiber Reinforced Composite (CFRP) Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Type (2019-2024)

2.4 Carbon Fiber Reinforced Composite (CFRP) Segment by Application

- 2.4.1 Industrial
- 2.4.2 Aerospace
- 2.4.3 Electronics Industry
- 2.4.4 Medical Industry
- 2.4.5 Others

2.5 Carbon Fiber Reinforced Composite (CFRP) Sales by Application

2.5.1 Global Carbon Fiber Reinforced Composite (CFRP) Sale Market Share by Application (2019-2024)

2.5.2 Global Carbon Fiber Reinforced Composite (CFRP) Revenue and Market Share by Application (2019-2024)

2.5.3 Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Application (2019-2024)

3 GLOBAL CARBON FIBER REINFORCED COMPOSITE (CFRP) BY COMPANY

3.1 Global Carbon Fiber Reinforced Composite (CFRP) Breakdown Data by Company

3.1.1 Global Carbon Fiber Reinforced Composite (CFRP) Annual Sales by Company (2019-2024)

3.1.2 Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Company (2019-2024)

3.2 Global Carbon Fiber Reinforced Composite (CFRP) Annual Revenue by Company (2019-2024)

3.2.1 Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Company (2019-2024)

3.2.2 Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Company (2019-2024)

3.3 Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Company

3.4 Key Manufacturers Carbon Fiber Reinforced Composite (CFRP) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Carbon Fiber Reinforced Composite (CFRP) Product Location Distribution

3.4.2 Players Carbon Fiber Reinforced Composite (CFRP) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR CARBON FIBER REINFORCED COMPOSITE (CFRP) BY GEOGRAPHIC REGION

4.1 World Historic Carbon Fiber Reinforced Composite (CFRP) Market Size by Geographic Region (2019-2024)

4.1.1 Global Carbon Fiber Reinforced Composite (CFRP) Annual Sales by Geographic

Region (2019-2024)

4.1.2 Global Carbon Fiber Reinforced Composite (CFRP) Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Carbon Fiber Reinforced Composite (CFRP) Market Size by Country/Region (2019-2024)

4.2.1 Global Carbon Fiber Reinforced Composite (CFRP) Annual Sales by Country/Region (2019-2024)

4.2.2 Global Carbon Fiber Reinforced Composite (CFRP) Annual Revenue by Country/Region (2019-2024)

4.3 Americas Carbon Fiber Reinforced Composite (CFRP) Sales Growth

4.4 APAC Carbon Fiber Reinforced Composite (CFRP) Sales Growth

4.5 Europe Carbon Fiber Reinforced Composite (CFRP) Sales Growth

4.6 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Growth

5 AMERICAS

5.1 Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Country

5.1.1 Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024)

5.1.2 Americas Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024)

5.2 Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Type

5.3 Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Region

6.1.1 APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Region (2019-2024)

6.1.2 APAC Carbon Fiber Reinforced Composite (CFRP) Revenue by Region (2019-2024)

6.2 APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Type

6.3 APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Application

6.4 China

6.5 Japan

- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Carbon Fiber Reinforced Composite (CFRP) by Country
 - 7.1.1 Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024)
 - 7.1.2 Europe Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024)
- 7.2 Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Type
- 7.3 Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) by Country
 - 8.1.1 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Type
- 8.3 Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Carbon Fiber Reinforced Composite (CFRP)
- 10.3 Manufacturing Process Analysis of Carbon Fiber Reinforced Composite (CFRP)
- 10.4 Industry Chain Structure of Carbon Fiber Reinforced Composite (CFRP)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Carbon Fiber Reinforced Composite (CFRP) Distributors
- 11.3 Carbon Fiber Reinforced Composite (CFRP) Customer

12 WORLD FORECAST REVIEW FOR CARBON FIBER REINFORCED COMPOSITE (CFRP) BY GEOGRAPHIC REGION

- 12.1 Global Carbon Fiber Reinforced Composite (CFRP) Market Size Forecast by Region
 - 12.1.1 Global Carbon Fiber Reinforced Composite (CFRP) Forecast by Region (2025-2030)
 - 12.1.2 Global Carbon Fiber Reinforced Composite (CFRP) Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Carbon Fiber Reinforced Composite (CFRP) Forecast by Type
- 12.7 Global Carbon Fiber Reinforced Composite (CFRP) Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Toyo Tanso

- 13.1.1 Toyo Tanso Company Information
- 13.1.2 Toyo Tanso Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
- 13.1.3 Toyo Tanso Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Toyo Tanso Main Business Overview
- 13.1.5 Toyo Tanso Latest Developments
- 13.2 Tokai Carbon
 - 13.2.1 Tokai Carbon Company Information
 - 13.2.2 Tokai Carbon Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
 - 13.2.3 Tokai Carbon Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Tokai Carbon Main Business Overview
 - 13.2.5 Tokai Carbon Latest Developments
- 13.3 Toray Carbon Magic
 - 13.3.1 Toray Carbon Magic Company Information
 - 13.3.2 Toray Carbon Magic Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
 - 13.3.3 Toray Carbon Magic Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Toray Carbon Magic Main Business Overview
 - 13.3.5 Toray Carbon Magic Latest Developments
- 13.4 SGL Carbon Group
 - 13.4.1 SGL Carbon Group Company Information
 - 13.4.2 SGL Carbon Group Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
 - 13.4.3 SGL Carbon Group Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 SGL Carbon Group Main Business Overview
 - 13.4.5 SGL Carbon Group Latest Developments
- 13.5 Nikkiso
 - 13.5.1 Nikkiso Company Information
 - 13.5.2 Nikkiso Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
 - 13.5.3 Nikkiso Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Nikkiso Main Business Overview
 - 13.5.5 Nikkiso Latest Developments

13.6 IBG

13.6.1 IBG Company Information

13.6.2 IBG Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

13.6.3 IBG Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 IBG Main Business Overview

13.6.5 IBG Latest Developments

13.7 Solvay

13.7.1 Solvay Company Information

13.7.2 Solvay Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

13.7.3 Solvay Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Solvay Main Business Overview

13.7.5 Solvay Latest Developments

13.8 Teijin

13.8.1 Teijin Company Information

13.8.2 Teijin Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

13.8.3 Teijin Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Teijin Main Business Overview

13.8.5 Teijin Latest Developments

13.9 Mitsubishi Rayon

13.9.1 Mitsubishi Rayon Company Information

13.9.2 Mitsubishi Rayon Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

13.9.3 Mitsubishi Rayon Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Mitsubishi Rayon Main Business Overview

13.9.5 Mitsubishi Rayon Latest Developments

13.10 Zhongfu Shenying Carbon Fiber

13.10.1 Zhongfu Shenying Carbon Fiber Company Information

13.10.2 Zhongfu Shenying Carbon Fiber Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

13.10.3 Zhongfu Shenying Carbon Fiber Carbon Fiber Reinforced Composite (CFRP) Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Zhongfu Shenying Carbon Fiber Main Business Overview

13.10.5 Zhongfu Shenyang Carbon Fiber Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Carbon Fiber Reinforced Composite (CFRP) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Carbon Fiber Reinforced Composite (CFRP) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Polyacrylonitrile Based

Table 4. Major Players of Asphalt Based

Table 5. Major Players of Resin Based

Table 6. Major Players of Others

Table 7. Global Carbon Fiber Reinforced Composite (CFRP) Sales by Type (2019-2024) & (K MT)

Table 8. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)

Table 9. Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Type (2019-2024)

Table 11. Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Type (2019-2024) & (USD/MT)

Table 12. Global Carbon Fiber Reinforced Composite (CFRP) Sales by Application (2019-2024) & (K MT)

Table 13. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2019-2024)

Table 14. Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Application (2019-2024)

Table 15. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Application (2019-2024)

Table 16. Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Application (2019-2024) & (USD/MT)

Table 17. Global Carbon Fiber Reinforced Composite (CFRP) Sales by Company (2019-2024) & (K MT)

Table 18. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Company (2019-2024)

Table 19. Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Company (2019-2024) (\$ Millions)

Table 20. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share

by Company (2019-2024)

Table 21. Global Carbon Fiber Reinforced Composite (CFRP) Sale Price by Company (2019-2024) & (USD/MT)

Table 22. Key Manufacturers Carbon Fiber Reinforced Composite (CFRP) Producing Area Distribution and Sales Area

Table 23. Players Carbon Fiber Reinforced Composite (CFRP) Products Offered

Table 24. Carbon Fiber Reinforced Composite (CFRP) Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Carbon Fiber Reinforced Composite (CFRP) Sales by Geographic Region (2019-2024) & (K MT)

Table 28. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share Geographic Region (2019-2024)

Table 29. Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Carbon Fiber Reinforced Composite (CFRP) Sales by Country/Region (2019-2024) & (K MT)

Table 32. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country/Region (2019-2024)

Table 33. Global Carbon Fiber Reinforced Composite (CFRP) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024) & (K MT)

Table 36. Americas Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country (2019-2024)

Table 37. Americas Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024) & (\$ Millions)

Table 38. Americas Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country (2019-2024)

Table 39. Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Type (2019-2024) & (K MT)

Table 40. Americas Carbon Fiber Reinforced Composite (CFRP) Sales by Application (2019-2024) & (K MT)

Table 41. APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Region

(2019-2024) & (K MT)

Table 42. APAC Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Region (2019-2024)

Table 43. APAC Carbon Fiber Reinforced Composite (CFRP) Revenue by Region (2019-2024) & (\$ Millions)

Table 44. APAC Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Region (2019-2024)

Table 45. APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Type (2019-2024) & (K MT)

Table 46. APAC Carbon Fiber Reinforced Composite (CFRP) Sales by Application (2019-2024) & (K MT)

Table 47. Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024) & (K MT)

Table 48. Europe Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country (2019-2024)

Table 49. Europe Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country (2019-2024)

Table 51. Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Type (2019-2024) & (K MT)

Table 52. Europe Carbon Fiber Reinforced Composite (CFRP) Sales by Application (2019-2024) & (K MT)

Table 53. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Country (2019-2024) & (K MT)

Table 54. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country (2019-2024)

Table 55. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country (2019-2024)

Table 57. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Type (2019-2024) & (K MT)

Table 58. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales by Application (2019-2024) & (K MT)

Table 59. Key Market Drivers & Growth Opportunities of Carbon Fiber Reinforced Composite (CFRP)

Table 60. Key Market Challenges & Risks of Carbon Fiber Reinforced Composite (CFRP)

- Table 61. Key Industry Trends of Carbon Fiber Reinforced Composite (CFRP)
- Table 62. Carbon Fiber Reinforced Composite (CFRP) Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Carbon Fiber Reinforced Composite (CFRP) Distributors List
- Table 65. Carbon Fiber Reinforced Composite (CFRP) Customer List
- Table 66. Global Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Region (2025-2030) & (K MT)
- Table 67. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 68. Americas Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Country (2025-2030) & (K MT)
- Table 69. Americas Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 70. APAC Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Region (2025-2030) & (K MT)
- Table 71. APAC Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 72. Europe Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Country (2025-2030) & (K MT)
- Table 73. Europe Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Country (2025-2030) & (K MT)
- Table 75. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 76. Global Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Type (2025-2030) & (K MT)
- Table 77. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 78. Global Carbon Fiber Reinforced Composite (CFRP) Sales Forecast by Application (2025-2030) & (K MT)
- Table 79. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 80. Toyo Tanso Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors
- Table 81. Toyo Tanso Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications
- Table 82. Toyo Tanso Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 83. Toyo Tanso Main Business

Table 84. Toyo Tanso Latest Developments

Table 85. Tokai Carbon Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 86. Tokai Carbon Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 87. Tokai Carbon Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 88. Tokai Carbon Main Business

Table 89. Tokai Carbon Latest Developments

Table 90. Toray Carbon Magic Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 91. Toray Carbon Magic Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 92. Toray Carbon Magic Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 93. Toray Carbon Magic Main Business

Table 94. Toray Carbon Magic Latest Developments

Table 95. SGL Carbon Group Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 96. SGL Carbon Group Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 97. SGL Carbon Group Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 98. SGL Carbon Group Main Business

Table 99. SGL Carbon Group Latest Developments

Table 100. Nikkiso Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 101. Nikkiso Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 102. Nikkiso Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 103. Nikkiso Main Business

Table 104. Nikkiso Latest Developments

Table 105. IBG Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 106. IBG Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 107. IBG Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 108. IBG Main Business

Table 109. IBG Latest Developments

Table 110. Solvay Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 111. Solvay Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 112. Solvay Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 113. Solvay Main Business

Table 114. Solvay Latest Developments

Table 115. Teijin Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 116. Teijin Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 117. Teijin Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 118. Teijin Main Business

Table 119. Teijin Latest Developments

Table 120. Mitsubishi Rayon Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 121. Mitsubishi Rayon Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 122. Mitsubishi Rayon Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 123. Mitsubishi Rayon Main Business

Table 124. Mitsubishi Rayon Latest Developments

Table 125. Zhongfu Shenying Carbon Fiber Basic Information, Carbon Fiber Reinforced Composite (CFRP) Manufacturing Base, Sales Area and Its Competitors

Table 126. Zhongfu Shenying Carbon Fiber Carbon Fiber Reinforced Composite (CFRP) Product Portfolios and Specifications

Table 127. Zhongfu Shenying Carbon Fiber Carbon Fiber Reinforced Composite (CFRP) Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 128. Zhongfu Shenying Carbon Fiber Main Business

Table 129. Zhongfu Shenying Carbon Fiber Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Carbon Fiber Reinforced Composite (CFRP)
- Figure 2. Carbon Fiber Reinforced Composite (CFRP) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Carbon Fiber Reinforced Composite (CFRP) Sales Growth Rate 2019-2030 (K MT)
- Figure 7. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Carbon Fiber Reinforced Composite (CFRP) Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Polyacrylonitrile Based
- Figure 10. Product Picture of Asphalt Based
- Figure 11. Product Picture of Resin Based
- Figure 12. Product Picture of Others
- Figure 13. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type in 2023
- Figure 14. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Type (2019-2024)
- Figure 15. Carbon Fiber Reinforced Composite (CFRP) Consumed in Industrial
- Figure 16. Global Carbon Fiber Reinforced Composite (CFRP) Market: Industrial (2019-2024) & (K MT)
- Figure 17. Carbon Fiber Reinforced Composite (CFRP) Consumed in Aerospace
- Figure 18. Global Carbon Fiber Reinforced Composite (CFRP) Market: Aerospace (2019-2024) & (K MT)
- Figure 19. Carbon Fiber Reinforced Composite (CFRP) Consumed in Electronics Industry
- Figure 20. Global Carbon Fiber Reinforced Composite (CFRP) Market: Electronics Industry (2019-2024) & (K MT)
- Figure 21. Carbon Fiber Reinforced Composite (CFRP) Consumed in Medical Industry
- Figure 22. Global Carbon Fiber Reinforced Composite (CFRP) Market: Medical Industry (2019-2024) & (K MT)
- Figure 23. Carbon Fiber Reinforced Composite (CFRP) Consumed in Others
- Figure 24. Global Carbon Fiber Reinforced Composite (CFRP) Market: Others (2019-2024) & (K MT)

Figure 25. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2023)

Figure 26. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Application in 2023

Figure 27. Carbon Fiber Reinforced Composite (CFRP) Sales Market by Company in 2023 (K MT)

Figure 28. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Company in 2023

Figure 29. Carbon Fiber Reinforced Composite (CFRP) Revenue Market by Company in 2023 (\$ Million)

Figure 30. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Company in 2023

Figure 31. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Geographic Region (2019-2024)

Figure 32. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Carbon Fiber Reinforced Composite (CFRP) Sales 2019-2024 (K MT)

Figure 34. Americas Carbon Fiber Reinforced Composite (CFRP) Revenue 2019-2024 (\$ Millions)

Figure 35. APAC Carbon Fiber Reinforced Composite (CFRP) Sales 2019-2024 (K MT)

Figure 36. APAC Carbon Fiber Reinforced Composite (CFRP) Revenue 2019-2024 (\$ Millions)

Figure 37. Europe Carbon Fiber Reinforced Composite (CFRP) Sales 2019-2024 (K MT)

Figure 38. Europe Carbon Fiber Reinforced Composite (CFRP) Revenue 2019-2024 (\$ Millions)

Figure 39. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales 2019-2024 (K MT)

Figure 40. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue 2019-2024 (\$ Millions)

Figure 41. Americas Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country in 2023

Figure 42. Americas Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country in 2023

Figure 43. Americas Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)

Figure 44. Americas Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2019-2024)

Figure 45. United States Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Canada Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Mexico Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 48. Brazil Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 49. APAC Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Region in 2023

Figure 50. APAC Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Regions in 2023

Figure 51. APAC Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)

Figure 52. APAC Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2019-2024)

Figure 53. China Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Japan Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 55. South Korea Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Southeast Asia Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 57. India Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Australia Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 59. China Taiwan Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 60. Europe Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country in 2023

Figure 61. Europe Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country in 2023

Figure 62. Europe Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)

Figure 63. Europe Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2019-2024)

Figure 64. Germany Carbon Fiber Reinforced Composite (CFRP) Revenue Growth

2019-2024 (\$ Millions)

Figure 65. France Carbon Fiber Reinforced Composite (CFRP) Revenue Growth

2019-2024 (\$ Millions)

Figure 66. UK Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024

(\$ Millions)

Figure 67. Italy Carbon Fiber Reinforced Composite (CFRP) Revenue Growth

2019-2024 (\$ Millions)

Figure 68. Russia Carbon Fiber Reinforced Composite (CFRP) Revenue Growth

2019-2024 (\$ Millions)

Figure 69. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Country in 2023

Figure 70. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share by Country in 2023

Figure 71. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Type (2019-2024)

Figure 72. Middle East & Africa Carbon Fiber Reinforced Composite (CFRP) Sales Market Share by Application (2019-2024)

Figure 73. Egypt Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 74. South Africa Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Israel Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Turkey Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 77. GCC Country Carbon Fiber Reinforced Composite (CFRP) Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Carbon Fiber Reinforced Composite (CFRP) in 2023

Figure 79. Manufacturing Process Analysis of Carbon Fiber Reinforced Composite (CFRP)

Figure 80. Industry Chain Structure of Carbon Fiber Reinforced Composite (CFRP)

Figure 81. Channels of Distribution

Figure 82. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Forecast by Region (2025-2030)

Figure 83. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share Forecast by Region (2025-2030)

Figure 84. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share Forecast by Type (2025-2030)

Figure 85. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share Forecast by Type (2025-2030)

Figure 86. Global Carbon Fiber Reinforced Composite (CFRP) Sales Market Share Forecast by Application (2025-2030)

Figure 87. Global Carbon Fiber Reinforced Composite (CFRP) Revenue Market Share Forecast by Application (2025-2030)

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