

Global Wind Turbine Blade Composite Materials Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Wind Turbine Blade Composite Materials market size was valued at US\$ 4789.4 million in 2023. With growing demand in downstream market, the Wind Turbine Blade Composite Materials is forecast to a readjusted size of US\$ 8005.2 million by 2030 with a CAGR of 7.6% during review period.

The research report highlights the growth potential of the global Wind Turbine Blade Composite Materials market. Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials. 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 Wind Turbine Blade Composite Materials market.

Wind turbine blade composite material forms an essential component of wind turbine for the manufacture of wind turbine rotor blade. Composite material is made up of fiber and matrix. The fiber provides physical strength and distributes loads in composite. The matrix material act binder. The matrix binds and maintains the spacing of the fiber material protecting the fiber from abrasion and environmental damage. The composite material manufactured from reinforcement of fiber and matrix is far superior from conventional metals such as steel and aluminum.

Global 5 largest manufacturers of Wind Turbine Blade Composite Materials are



Westlake Chemical, Techstorm, Toray Industries, Olin Corp and Wells Advanced Materials, which make up about 38%. Among them, Westlake Chemical is the leader with about 11% market share.

China is the largest market, with a share about 54%, followed by Europe and US & Canada, with the share about 26% and 11%. In terms of product type, Glass Fiber Reinforced Composites occupy the largest share of the total market, about 79%. And in terms of product Application, the largest application is >5.0 MW, followed by 3.0-5.0 MW.

Key Features:

The report on Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials market. It may include historical data, market segmentation by Type (e.g., Glass Fiber Reinforced Composites, Carbon Fiber Reinforced Composites), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials industry. This include advancements in Wind Turbine Blade Composite Materials technology, Wind Turbine Blade Composite Materials new entrants, Wind Turbine Blade Composite Materials new investment, and other innovations that are shaping the future of Wind Turbine Blade Composite Materials.

Downstream Procumbent Preference: The report can shed light on customer



procumbent behaviour and adoption trends in the Wind Turbine Blade Composite Materials market. It includes factors influencing customer 'purchasing decisions, preferences for Wind Turbine Blade Composite Materials product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Wind Turbine Blade Composite Materials market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials market.

Market Segmentation:

Wind Turbine Blade Composite Materials 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

Glass Fiber Reinforced Composites

Carbon Fiber Reinforced Composites



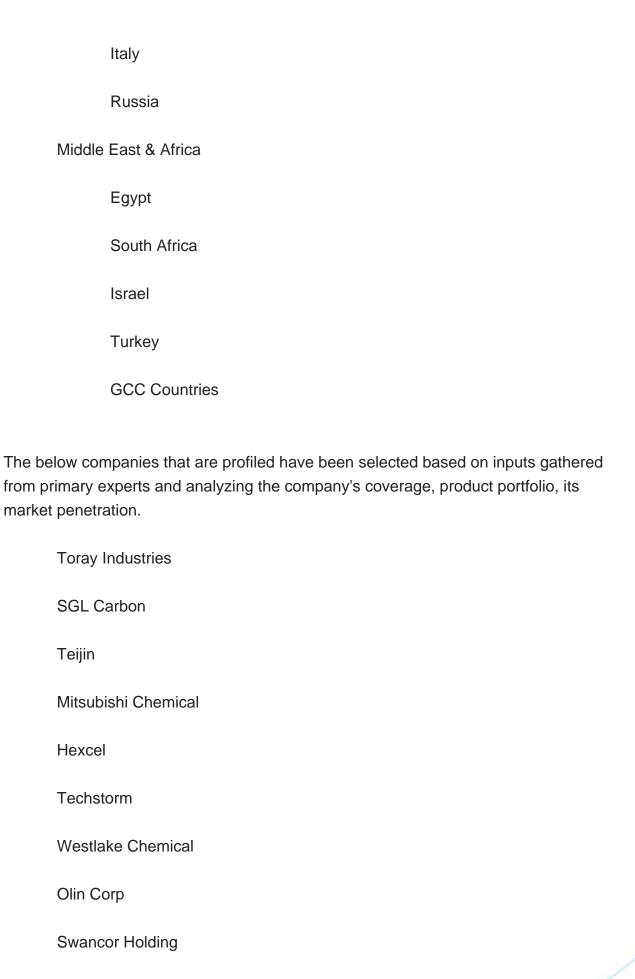
Segmentation by application

5.0 MW

his 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







market size?

Wells Advanced Materials	
Owens Corning	
Taishan Fiberglass	
Chongqing Polycomp	
Gurit	
Key Questions Addressed in this Report	
What is the 10-year outlook for the global Wind Turbine Blade Composite Materials market?	
What factors are driving Wind Turbine Blade Composite Materials market growth, globally and by region?	
Which technologies are poised for the fastest growth by market and region?	
How do Wind Turbine Blade Composite Materials market opportunities vary by end	



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 Wind Turbine Blade Composite Materials Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Wind Turbine Blade Composite Materials by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Wind Turbine Blade Composite Materials by Country/Region, 2019, 2023 & 2030
- 2.2 Wind Turbine Blade Composite Materials Segment by Type
 - 2.2.1 Glass Fiber Reinforced Composites
 - 2.2.2 Carbon Fiber Reinforced Composites
- 2.3 Wind Turbine Blade Composite Materials Sales by Type
- 2.3.1 Global Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)
- 2.3.2 Global Wind Turbine Blade Composite Materials Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Wind Turbine Blade Composite Materials Sale Price by Type (2019-2024)
- 2.4 Wind Turbine Blade Composite Materials Segment by Application
 - 2.4.1 5.0 MW
- 2.5 Wind Turbine Blade Composite Materials Sales by Application
- 2.5.1 Global Wind Turbine Blade Composite Materials Sale Market Share by Application (2019-2024)
- 2.5.2 Global Wind Turbine Blade Composite Materials Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Wind Turbine Blade Composite Materials Sale Price by Application (2019-2024)



3 GLOBAL WIND TURBINE BLADE COMPOSITE MATERIALS BY COMPANY

- 3.1 Global Wind Turbine Blade Composite Materials Breakdown Data by Company
- 3.1.1 Global Wind Turbine Blade Composite Materials Annual Sales by Company (2019-2024)
- 3.1.2 Global Wind Turbine Blade Composite Materials Sales Market Share by Company (2019-2024)
- 3.2 Global Wind Turbine Blade Composite Materials Annual Revenue by Company (2019-2024)
- 3.2.1 Global Wind Turbine Blade Composite Materials Revenue by Company (2019-2024)
- 3.2.2 Global Wind Turbine Blade Composite Materials Revenue Market Share by Company (2019-2024)
- 3.3 Global Wind Turbine Blade Composite Materials Sale Price by Company
- 3.4 Key Manufacturers Wind Turbine Blade Composite Materials Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Wind Turbine Blade Composite Materials Product Location Distribution
- 3.4.2 Players Wind Turbine Blade Composite Materials 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 WIND TURBINE BLADE COMPOSITE MATERIALS BY GEOGRAPHIC REGION

- 4.1 World Historic Wind Turbine Blade Composite Materials Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Wind Turbine Blade Composite Materials Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Wind Turbine Blade Composite Materials Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Wind Turbine Blade Composite Materials Market Size by Country/Region (2019-2024)
- 4.2.1 Global Wind Turbine Blade Composite Materials Annual Sales by Country/Region (2019-2024)



- 4.2.2 Global Wind Turbine Blade Composite Materials Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Wind Turbine Blade Composite Materials Sales Growth
- 4.4 APAC Wind Turbine Blade Composite Materials Sales Growth
- 4.5 Europe Wind Turbine Blade Composite Materials Sales Growth
- 4.6 Middle East & Africa Wind Turbine Blade Composite Materials Sales Growth

5 AMERICAS

- 5.1 Americas Wind Turbine Blade Composite Materials Sales by Country
- 5.1.1 Americas Wind Turbine Blade Composite Materials Sales by Country (2019-2024)
- 5.1.2 Americas Wind Turbine Blade Composite Materials Revenue by Country (2019-2024)
- 5.2 Americas Wind Turbine Blade Composite Materials Sales by Type
- 5.3 Americas Wind Turbine Blade Composite Materials Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Wind Turbine Blade Composite Materials Sales by Region
 - 6.1.1 APAC Wind Turbine Blade Composite Materials Sales by Region (2019-2024)
- 6.1.2 APAC Wind Turbine Blade Composite Materials Revenue by Region (2019-2024)
- 6.2 APAC Wind Turbine Blade Composite Materials Sales by Type
- 6.3 APAC Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials by Country
 - 7.1.1 Europe Wind Turbine Blade Composite Materials Sales by Country (2019-2024)
- 7.1.2 Europe Wind Turbine Blade Composite Materials Revenue by Country (2019-2024)
- 7.2 Europe Wind Turbine Blade Composite Materials Sales by Type
- 7.3 Europe Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials by Country
- 8.1.1 Middle East & Africa Wind Turbine Blade Composite Materials Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Wind Turbine Blade Composite Materials Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Wind Turbine Blade Composite Materials Sales by Type
- 8.3 Middle East & Africa Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials
- 10.3 Manufacturing Process Analysis of Wind Turbine Blade Composite Materials
- 10.4 Industry Chain Structure of Wind Turbine Blade Composite Materials



11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Wind Turbine Blade Composite Materials Distributors
- 11.3 Wind Turbine Blade Composite Materials Customer

12 WORLD FORECAST REVIEW FOR WIND TURBINE BLADE COMPOSITE MATERIALS BY GEOGRAPHIC REGION

- 12.1 Global Wind Turbine Blade Composite Materials Market Size Forecast by Region
- 12.1.1 Global Wind Turbine Blade Composite Materials Forecast by Region (2025-2030)
- 12.1.2 Global Wind Turbine Blade Composite Materials 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 Wind Turbine Blade Composite Materials Forecast by Type
- 12.7 Global Wind Turbine Blade Composite Materials Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Toray Industries
 - 13.1.1 Toray Industries Company Information
- 13.1.2 Toray Industries Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.1.3 Toray Industries Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Toray Industries Main Business Overview
 - 13.1.5 Toray Industries Latest Developments
- 13.2 SGL Carbon
 - 13.2.1 SGL Carbon Company Information
- 13.2.2 SGL Carbon Wind Turbine Blade Composite Materials Product Portfolios and Specifications
 - 13.2.3 SGL Carbon Wind Turbine Blade Composite Materials Sales, Revenue, Price



and Gross Margin (2019-2024)

- 13.2.4 SGL Carbon Main Business Overview
- 13.2.5 SGL Carbon Latest Developments
- 13.3 Teijin
- 13.3.1 Teijin Company Information
- 13.3.2 Teijin Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.3.3 Teijin Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Teijin Main Business Overview
 - 13.3.5 Teijin Latest Developments
- 13.4 Mitsubishi Chemical
 - 13.4.1 Mitsubishi Chemical Company Information
- 13.4.2 Mitsubishi Chemical Wind Turbine Blade Composite Materials Product

Portfolios and Specifications

- 13.4.3 Mitsubishi Chemical Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Mitsubishi Chemical Main Business Overview
 - 13.4.5 Mitsubishi Chemical Latest Developments
- 13.5 Hexcel
 - 13.5.1 Hexcel Company Information
- 13.5.2 Hexcel Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.5.3 Hexcel Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Hexcel Main Business Overview
 - 13.5.5 Hexcel Latest Developments
- 13.6 Techstorm
 - 13.6.1 Techstorm Company Information
- 13.6.2 Techstorm Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.6.3 Techstorm Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Techstorm Main Business Overview
 - 13.6.5 Techstorm Latest Developments
- 13.7 Westlake Chemical
 - 13.7.1 Westlake Chemical Company Information
- 13.7.2 Westlake Chemical Wind Turbine Blade Composite Materials Product Portfolios and Specifications



- 13.7.3 Westlake Chemical Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Westlake Chemical Main Business Overview
 - 13.7.5 Westlake Chemical Latest Developments
- 13.8 Olin Corp
 - 13.8.1 Olin Corp Company Information
- 13.8.2 Olin Corp Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.8.3 Olin Corp Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Olin Corp Main Business Overview
 - 13.8.5 Olin Corp Latest Developments
- 13.9 Swancor Holding
 - 13.9.1 Swancor Holding Company Information
- 13.9.2 Swancor Holding Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.9.3 Swancor Holding Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Swancor Holding Main Business Overview
 - 13.9.5 Swancor Holding Latest Developments
- 13.10 Wells Advanced Materials
 - 13.10.1 Wells Advanced Materials Company Information
- 13.10.2 Wells Advanced Materials Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.10.3 Wells Advanced Materials Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Wells Advanced Materials Main Business Overview
 - 13.10.5 Wells Advanced Materials Latest Developments
- 13.11 Owens Corning
 - 13.11.1 Owens Corning Company Information
- 13.11.2 Owens Corning Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.11.3 Owens Corning Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Owens Corning Main Business Overview
 - 13.11.5 Owens Corning Latest Developments
- 13.12 Taishan Fiberglass
 - 13.12.1 Taishan Fiberglass Company Information
 - 13.12.2 Taishan Fiberglass Wind Turbine Blade Composite Materials Product



Portfolios and Specifications

- 13.12.3 Taishan Fiberglass Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Taishan Fiberglass Main Business Overview
 - 13.12.5 Taishan Fiberglass Latest Developments
- 13.13 Chongqing Polycomp
- 13.13.1 Chongqing Polycomp Company Information
- 13.13.2 Chongqing Polycomp Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.13.3 Chongqing Polycomp Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Chongqing Polycomp Main Business Overview
 - 13.13.5 Chongqing Polycomp Latest Developments
- 13.14 Gurit
 - 13.14.1 Gurit Company Information
- 13.14.2 Gurit Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- 13.14.3 Gurit Wind Turbine Blade Composite Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Gurit Main Business Overview
 - 13.14.5 Gurit Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Wind Turbine Blade Composite Materials Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Wind Turbine Blade Composite Materials Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Glass Fiber Reinforced Composites

Table 4. Major Players of Carbon Fiber Reinforced Composites

Table 5. Global Wind Turbine Blade Composite Materials Sales by Type (2019-2024) & (Tons)

Table 6. Global Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)

Table 7. Global Wind Turbine Blade Composite Materials Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Wind Turbine Blade Composite Materials Revenue Market Share by Type (2019-2024)

Table 9. Global Wind Turbine Blade Composite Materials Sale Price by Type (2019-2024) & (US\$/Ton)

Table 10. Global Wind Turbine Blade Composite Materials Sales by Application (2019-2024) & (Tons)

Table 11. Global Wind Turbine Blade Composite Materials Sales Market Share by Application (2019-2024)

Table 12. Global Wind Turbine Blade Composite Materials Revenue by Application (2019-2024)

Table 13. Global Wind Turbine Blade Composite Materials Revenue Market Share by Application (2019-2024)

Table 14. Global Wind Turbine Blade Composite Materials Sale Price by Application (2019-2024) & (US\$/Ton)

Table 15. Global Wind Turbine Blade Composite Materials Sales by Company (2019-2024) & (Tons)

Table 16. Global Wind Turbine Blade Composite Materials Sales Market Share by Company (2019-2024)

Table 17. Global Wind Turbine Blade Composite Materials Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Wind Turbine Blade Composite Materials Revenue Market Share by Company (2019-2024)

Table 19. Global Wind Turbine Blade Composite Materials Sale Price by Company



(2019-2024) & (US\$/Ton)

Table 20. Key Manufacturers Wind Turbine Blade Composite Materials Producing Area Distribution and Sales Area

Table 21. Players Wind Turbine Blade Composite Materials Products Offered

Table 22. Wind Turbine Blade Composite Materials Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Wind Turbine Blade Composite Materials Sales by Geographic Region (2019-2024) & (Tons)

Table 26. Global Wind Turbine Blade Composite Materials Sales Market Share Geographic Region (2019-2024)

Table 27. Global Wind Turbine Blade Composite Materials Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Wind Turbine Blade Composite Materials Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Wind Turbine Blade Composite Materials Sales by Country/Region (2019-2024) & (Tons)

Table 30. Global Wind Turbine Blade Composite Materials Sales Market Share by Country/Region (2019-2024)

Table 31. Global Wind Turbine Blade Composite Materials Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Wind Turbine Blade Composite Materials Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Wind Turbine Blade Composite Materials Sales by Country (2019-2024) & (Tons)

Table 34. Americas Wind Turbine Blade Composite Materials Sales Market Share by Country (2019-2024)

Table 35. Americas Wind Turbine Blade Composite Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Wind Turbine Blade Composite Materials Revenue Market Share by Country (2019-2024)

Table 37. Americas Wind Turbine Blade Composite Materials Sales by Type (2019-2024) & (Tons)

Table 38. Americas Wind Turbine Blade Composite Materials Sales by Application (2019-2024) & (Tons)

Table 39. APAC Wind Turbine Blade Composite Materials Sales by Region (2019-2024) & (Tons)

Table 40. APAC Wind Turbine Blade Composite Materials Sales Market Share by



Region (2019-2024)

Table 41. APAC Wind Turbine Blade Composite Materials Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Wind Turbine Blade Composite Materials Revenue Market Share by Region (2019-2024)

Table 43. APAC Wind Turbine Blade Composite Materials Sales by Type (2019-2024) & (Tons)

Table 44. APAC Wind Turbine Blade Composite Materials Sales by Application (2019-2024) & (Tons)

Table 45. Europe Wind Turbine Blade Composite Materials Sales by Country (2019-2024) & (Tons)

Table 46. Europe Wind Turbine Blade Composite Materials Sales Market Share by Country (2019-2024)

Table 47. Europe Wind Turbine Blade Composite Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Wind Turbine Blade Composite Materials Revenue Market Share by Country (2019-2024)

Table 49. Europe Wind Turbine Blade Composite Materials Sales by Type (2019-2024) & (Tons)

Table 50. Europe Wind Turbine Blade Composite Materials Sales by Application (2019-2024) & (Tons)

Table 51. Middle East & Africa Wind Turbine Blade Composite Materials Sales by Country (2019-2024) & (Tons)

Table 52. Middle East & Africa Wind Turbine Blade Composite Materials Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Wind Turbine Blade Composite Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Wind Turbine Blade Composite Materials Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Wind Turbine Blade Composite Materials Sales by Type (2019-2024) & (Tons)

Table 56. Middle East & Africa Wind Turbine Blade Composite Materials Sales by Application (2019-2024) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Wind Turbine Blade Composite Materials

Table 58. Key Market Challenges & Risks of Wind Turbine Blade Composite Materials

Table 59. Key Industry Trends of Wind Turbine Blade Composite Materials

Table 60. Wind Turbine Blade Composite Materials Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Wind Turbine Blade Composite Materials Distributors List
- Table 63. Wind Turbine Blade Composite Materials Customer List
- Table 64. Global Wind Turbine Blade Composite Materials Sales Forecast by Region (2025-2030) & (Tons)
- Table 65. Global Wind Turbine Blade Composite Materials Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Wind Turbine Blade Composite Materials Sales Forecast by Country (2025-2030) & (Tons)
- Table 67. Americas Wind Turbine Blade Composite Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Wind Turbine Blade Composite Materials Sales Forecast by Region (2025-2030) & (Tons)
- Table 69. APAC Wind Turbine Blade Composite Materials Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Wind Turbine Blade Composite Materials Sales Forecast by Country (2025-2030) & (Tons)
- Table 71. Europe Wind Turbine Blade Composite Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Wind Turbine Blade Composite Materials Sales Forecast by Country (2025-2030) & (Tons)
- Table 73. Middle East & Africa Wind Turbine Blade Composite Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Wind Turbine Blade Composite Materials Sales Forecast by Type (2025-2030) & (Tons)
- Table 75. Global Wind Turbine Blade Composite Materials Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Wind Turbine Blade Composite Materials Sales Forecast by Application (2025-2030) & (Tons)
- Table 77. Global Wind Turbine Blade Composite Materials Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Toray Industries Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors
- Table 79. Toray Industries Wind Turbine Blade Composite Materials Product Portfolios and Specifications
- Table 80. Toray Industries Wind Turbine Blade Composite Materials Sales (Tons),
- Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
- Table 81. Toray Industries Main Business
- Table 82. Toray Industries Latest Developments
- Table 83. SGL Carbon Basic Information, Wind Turbine Blade Composite Materials



Manufacturing Base, Sales Area and Its Competitors

Table 84. SGL Carbon Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 85. SGL Carbon Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 86. SGL Carbon Main Business

Table 87. SGL Carbon Latest Developments

Table 88. Teijin Basic Information, Wind Turbine Blade Composite Materials

Manufacturing Base, Sales Area and Its Competitors

Table 89. Teijin Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 90. Teijin Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 91. Teijin Main Business

Table 92. Teijin Latest Developments

Table 93. Mitsubishi Chemical Basic Information, Wind Turbine Blade Composite

Materials Manufacturing Base, Sales Area and Its Competitors

Table 94. Mitsubishi Chemical Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 95. Mitsubishi Chemical Wind Turbine Blade Composite Materials Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 96. Mitsubishi Chemical Main Business

Table 97. Mitsubishi Chemical Latest Developments

Table 98. Hexcel Basic Information, Wind Turbine Blade Composite Materials

Manufacturing Base, Sales Area and Its Competitors

Table 99. Hexcel Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 100. Hexcel Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 101. Hexcel Main Business

Table 102. Hexcel Latest Developments

Table 103. Techstorm Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 104. Techstorm Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 105. Techstorm Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 106. Techstorm Main Business

Table 107. Techstorm Latest Developments



Table 108. Westlake Chemical Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 109. Westlake Chemical Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 110. Westlake Chemical Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 111. Westlake Chemical Main Business

Table 112. Westlake Chemical Latest Developments

Table 113. Olin Corp Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 114. Olin Corp Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 115. Olin Corp Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 116. Olin Corp Main Business

Table 117. Olin Corp Latest Developments

Table 118. Swancor Holding Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 119. Swancor Holding Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 120. Swancor Holding Wind Turbine Blade Composite Materials Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 121. Swancor Holding Main Business

Table 122. Swancor Holding Latest Developments

Table 123. Wells Advanced Materials Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 124. Wells Advanced Materials Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 125. Wells Advanced Materials Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 126. Wells Advanced Materials Main Business

Table 127. Wells Advanced Materials Latest Developments

Table 128. Owens Corning Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 129. Owens Corning Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 130. Owens Corning Wind Turbine Blade Composite Materials Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 131. Owens Corning Main Business



Table 132. Owens Corning Latest Developments

Table 133. Taishan Fiberglass Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 134. Taishan Fiberglass Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 135. Taishan Fiberglass Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 136. Taishan Fiberglass Main Business

Table 137. Taishan Fiberglass Latest Developments

Table 138. Chongqing Polycomp Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 139. Chongqing Polycomp Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 140. Chongqing Polycomp Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 141. Chongqing Polycomp Main Business

Table 142. Chongqing Polycomp Latest Developments

Table 143. Gurit Basic Information, Wind Turbine Blade Composite Materials Manufacturing Base, Sales Area and Its Competitors

Table 144. Gurit Wind Turbine Blade Composite Materials Product Portfolios and Specifications

Table 145. Gurit Wind Turbine Blade Composite Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 146. Gurit Main Business

Table 147. Gurit Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Wind Turbine Blade Composite Materials
- Figure 2. Wind Turbine Blade Composite Materials Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Wind Turbine Blade Composite Materials Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Wind Turbine Blade Composite Materials Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Wind Turbine Blade Composite Materials Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Glass Fiber Reinforced Composites
- Figure 10. Product Picture of Carbon Fiber Reinforced Composites
- Figure 11. Global Wind Turbine Blade Composite Materials Sales Market Share by Type in 2023
- Figure 12. Global Wind Turbine Blade Composite Materials Revenue Market Share by Type (2019-2024)
- Figure 13. Wind Turbine Blade Composite Materials Consumed in 5.0 MW (2019-2024) & (Tons)
- Figure 21. Global Wind Turbine Blade Composite Materials Sales Market Share by Application (2023)
- Figure 22. Global Wind Turbine Blade Composite Materials Revenue Market Share by Application in 2023
- Figure 23. Wind Turbine Blade Composite Materials Sales Market by Company in 2023 (Tons)
- Figure 24. Global Wind Turbine Blade Composite Materials Sales Market Share by Company in 2023
- Figure 25. Wind Turbine Blade Composite Materials Revenue Market by Company in 2023 (\$ Million)
- Figure 26. Global Wind Turbine Blade Composite Materials Revenue Market Share by Company in 2023
- Figure 27. Global Wind Turbine Blade Composite Materials Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global Wind Turbine Blade Composite Materials Revenue Market Share by Geographic Region in 2023



- Figure 29. Americas Wind Turbine Blade Composite Materials Sales 2019-2024 (Tons)
- Figure 30. Americas Wind Turbine Blade Composite Materials Revenue 2019-2024 (\$ Millions)
- Figure 31. APAC Wind Turbine Blade Composite Materials Sales 2019-2024 (Tons)
- Figure 32. APAC Wind Turbine Blade Composite Materials Revenue 2019-2024 (\$ Millions)
- Figure 33. Europe Wind Turbine Blade Composite Materials Sales 2019-2024 (Tons)
- Figure 34. Europe Wind Turbine Blade Composite Materials Revenue 2019-2024 (\$ Millions)
- Figure 35. Middle East & Africa Wind Turbine Blade Composite Materials Sales 2019-2024 (Tons)
- Figure 36. Middle East & Africa Wind Turbine Blade Composite Materials Revenue 2019-2024 (\$ Millions)
- Figure 37. Americas Wind Turbine Blade Composite Materials Sales Market Share by Country in 2023
- Figure 38. Americas Wind Turbine Blade Composite Materials Revenue Market Share by Country in 2023
- Figure 39. Americas Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)
- Figure 40. Americas Wind Turbine Blade Composite Materials Sales Market Share by Application (2019-2024)
- Figure 41. United States Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Canada Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Mexico Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Brazil Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. APAC Wind Turbine Blade Composite Materials Sales Market Share by Region in 2023
- Figure 46. APAC Wind Turbine Blade Composite Materials Revenue Market Share by Regions in 2023
- Figure 47. APAC Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)
- Figure 48. APAC Wind Turbine Blade Composite Materials Sales Market Share by Application (2019-2024)
- Figure 49. China Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)



Figure 50. Japan Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Wind Turbine Blade Composite Materials Sales Market Share by Country in 2023

Figure 57. Europe Wind Turbine Blade Composite Materials Revenue Market Share by Country in 2023

Figure 58. Europe Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)

Figure 59. Europe Wind Turbine Blade Composite Materials Sales Market Share by Application (2019-2024)

Figure 60. Germany Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Russia Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Wind Turbine Blade Composite Materials Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Wind Turbine Blade Composite Materials Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Wind Turbine Blade Composite Materials Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Wind Turbine Blade Composite Materials Sales Market Share by Application (2019-2024)

Figure 69. Egypt Wind Turbine Blade Composite Materials Revenue Growth 2019-2024



(\$ Millions)

Figure 70. South Africa Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Wind Turbine Blade Composite Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Wind Turbine Blade Composite Materials in 2023

Figure 75. Manufacturing Process Analysis of Wind Turbine Blade Composite Materials

Figure 76. Industry Chain Structure of Wind Turbine Blade Composite Materials

Figure 77. Channels of Distribution

Figure 78. Global Wind Turbine Blade Composite Materials Sales Market Forecast by Region (2025-2030)

Figure 79. Global Wind Turbine Blade Composite Materials Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Wind Turbine Blade Composite Materials Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Wind Turbine Blade Composite Materials Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Wind Turbine Blade Composite Materials Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Wind Turbine Blade Composite Materials Revenue Market Share Forecast by Application (2025-2030)



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