

Global Wind Turbine Blade Material Market Research Report 2023

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Abstracts

Wind Turbine Blade Material often including composites like fiberglass or carbon fiber, used to manufacture the blades of wind turbines, enabling efficient conversion of wind energy into electricity.

According to QYResearch's new survey, global Wind Turbine Blade Material market is projected to reach US\$ 1897.6 million in 2029, increasing from US\$ 912 million in 2022, with the CAGR of 11.2% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Wind Turbine Blade Material market research.

According to the Global Wind Report 2023 released by the Global Wind Energy Council, by 2024, the newly installed capacity of global onshore wind power will exceed 100GW for the first time; by 2025, the newly installed capacity of global offshore wind power will also reach 25GW. In the next five years, the newly added grid-connected capacity of wind power will reach 680GW. The report also shows that the United States and Europe may experience a supply bottleneck of wind turbines and components in 2025. It recommends that national policymakers take immediate action to increase investment in supply chains to meet their rapid growth in demand and avoid supply chain bottlenecks hindering the development of wind power. In addition, according to Wood Mackenzie statistics, China is the largest and fastest-growing market for wind power generation in the world, accounting for more than half of the market share. Data from the National Energy Administration of China also shows that China's installed wind power capacity ranks first in the world, with a capacity of nearly 400 million kilowatts.

Report Scope



This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Wind Turbine Blade Material market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company Saint-Gobain Vetrotex **Owens Corning PPG** Lanxess Advanced Glassfiber Yarns Asahi Glass **Chomarat Group** Johns Manville Jushi Group Nippon Sheet Glass Nitto Boseki Saertex Group Toray Toho Industrial SK

Hyosung Chemical



Zhongfu Shenying Carbon Fiber

Segment by Type		
	Fibreglass	
	Carbon Fiber	
	Other	
Segment by Application		
	Military	
	Public Utilities	
	Other	
Production by Region		
	North America	
	Europe	
	China	
	Japan	
Consumption by Region		
	North America	

United States



	Canada	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	China Taiwan	
	Southeast Asia	
	India	
Latin America, Middle East & Africa		
	Mexico	
	Brazil	
	Turkey	
	GCC Countries	



The Wind Turbine Blade Material report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source



Contents

1 WIND TURBINE BLADE MATERIAL MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Wind Turbine Blade Material Segment by Type
- 1.2.1 Global Wind Turbine Blade Material Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Fibreglass
 - 1.2.3 Carbon Fiber
 - 1.2.4 Other
- 1.3 Wind Turbine Blade Material Segment by Application
- 1.3.1 Global Wind Turbine Blade Material Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Military
 - 1.3.3 Public Utilities
 - 1.3.4 Other
- 1.4 Global Market Growth Prospects
- 1.4.1 Global Wind Turbine Blade Material Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Wind Turbine Blade Material Production Capacity Estimates and Forecasts (2018-2029)
- 1.4.3 Global Wind Turbine Blade Material Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global Wind Turbine Blade Material Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Wind Turbine Blade Material Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Wind Turbine Blade Material Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Wind Turbine Blade Material, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Wind Turbine Blade Material Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Wind Turbine Blade Material Average Price by Manufacturers (2018-2023)



- 2.6 Global Key Manufacturers of Wind Turbine Blade Material, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Wind Turbine Blade Material, Product Offered and Application
- 2.8 Global Key Manufacturers of Wind Turbine Blade Material, Date of Enter into This Industry
- 2.9 Wind Turbine Blade Material Market Competitive Situation and Trends
 - 2.9.1 Wind Turbine Blade Material Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest Wind Turbine Blade Material Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 WIND TURBINE BLADE MATERIAL PRODUCTION BY REGION

- 3.1 Global Wind Turbine Blade Material Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Wind Turbine Blade Material Production Value by Region (2018-2029)
- 3.2.1 Global Wind Turbine Blade Material Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of Wind Turbine Blade Material by Region (2024-2029)
- 3.3 Global Wind Turbine Blade Material Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Wind Turbine Blade Material Production by Region (2018-2029)
- 3.4.1 Global Wind Turbine Blade Material Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Wind Turbine Blade Material by Region (2024-2029)
- 3.5 Global Wind Turbine Blade Material Market Price Analysis by Region (2018-2023)
- 3.6 Global Wind Turbine Blade Material Production and Value, Year-over-Year Growth
- 3.6.1 North America Wind Turbine Blade Material Production Value Estimates and Forecasts (2018-2029)
- 3.6.2 Europe Wind Turbine Blade Material Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China Wind Turbine Blade Material Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan Wind Turbine Blade Material Production Value Estimates and Forecasts (2018-2029)



4 WIND TURBINE BLADE MATERIAL CONSUMPTION BY REGION

- 4.1 Global Wind Turbine Blade Material Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 4.2 Global Wind Turbine Blade Material Consumption by Region (2018-2029)
- 4.2.1 Global Wind Turbine Blade Material Consumption by Region (2018-2023)
- 4.2.2 Global Wind Turbine Blade Material Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.3.2 North America Wind Turbine Blade Material Consumption by Country (2018-2029)
- 4.3.3 United States
- 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.4.2 Europe Wind Turbine Blade Material Consumption by Country (2018-2029)
 - 4.4.3 Germany
 - 4.4.4 France
 - 4.4.5 U.K.
 - 4.4.6 Italy
 - 4.4.7 Russia
- 4.5 Asia Pacific
- 4.5.1 Asia Pacific Wind Turbine Blade Material Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
 - 4.5.2 Asia Pacific Wind Turbine Blade Material Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan
 - 4.5.5 South Korea
 - 4.5.6 China Taiwan
 - 4.5.7 Southeast Asia
 - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa Wind Turbine Blade Material Consumption by Country (2018-2029)



- 4.6.3 Mexico
- 4.6.4 Brazil
- 4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Wind Turbine Blade Material Production by Type (2018-2029)
 - 5.1.1 Global Wind Turbine Blade Material Production by Type (2018-2023)
 - 5.1.2 Global Wind Turbine Blade Material Production by Type (2024-2029)
- 5.1.3 Global Wind Turbine Blade Material Production Market Share by Type (2018-2029)
- 5.2 Global Wind Turbine Blade Material Production Value by Type (2018-2029)
- 5.2.1 Global Wind Turbine Blade Material Production Value by Type (2018-2023)
- 5.2.2 Global Wind Turbine Blade Material Production Value by Type (2024-2029)
- 5.2.3 Global Wind Turbine Blade Material Production Value Market Share by Type (2018-2029)
- 5.3 Global Wind Turbine Blade Material Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Wind Turbine Blade Material Production by Application (2018-2029)
 - 6.1.1 Global Wind Turbine Blade Material Production by Application (2018-2023)
 - 6.1.2 Global Wind Turbine Blade Material Production by Application (2024-2029)
- 6.1.3 Global Wind Turbine Blade Material Production Market Share by Application (2018-2029)
- 6.2 Global Wind Turbine Blade Material Production Value by Application (2018-2029)
 - 6.2.1 Global Wind Turbine Blade Material Production Value by Application (2018-2023)
 - 6.2.2 Global Wind Turbine Blade Material Production Value by Application (2024-2029)
- 6.2.3 Global Wind Turbine Blade Material Production Value Market Share by Application (2018-2029)
- 6.3 Global Wind Turbine Blade Material Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Saint-Gobain Vetrotex
 - 7.1.1 Saint-Gobain Vetrotex Wind Turbine Blade Material Corporation Information
 - 7.1.2 Saint-Gobain Vetrotex Wind Turbine Blade Material Product Portfolio
- 7.1.3 Saint-Gobain Vetrotex Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)



- 7.1.4 Saint-Gobain Vetrotex Main Business and Markets Served
- 7.1.5 Saint-Gobain Vetrotex Recent Developments/Updates
- 7.2 Owens Corning
 - 7.2.1 Owens Corning Wind Turbine Blade Material Corporation Information
 - 7.2.2 Owens Corning Wind Turbine Blade Material Product Portfolio
- 7.2.3 Owens Corning Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 Owens Corning Main Business and Markets Served
 - 7.2.5 Owens Corning Recent Developments/Updates
- **7.3 PPG**
- 7.3.1 PPG Wind Turbine Blade Material Corporation Information
- 7.3.2 PPG Wind Turbine Blade Material Product Portfolio
- 7.3.3 PPG Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 PPG Main Business and Markets Served
 - 7.3.5 PPG Recent Developments/Updates
- 7.4 Lanxess
 - 7.4.1 Lanxess Wind Turbine Blade Material Corporation Information
 - 7.4.2 Lanxess Wind Turbine Blade Material Product Portfolio
- 7.4.3 Lanxess Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Lanxess Main Business and Markets Served
- 7.4.5 Lanxess Recent Developments/Updates
- 7.5 Advanced Glassfiber Yarns
- 7.5.1 Advanced Glassfiber Yarns Wind Turbine Blade Material Corporation Information
- 7.5.2 Advanced Glassfiber Yarns Wind Turbine Blade Material Product Portfolio
- 7.5.3 Advanced Glassfiber Yarns Wind Turbine Blade Material Production, Value,
- Price and Gross Margin (2018-2023)
 - 7.5.4 Advanced Glassfiber Yarns Main Business and Markets Served
- 7.5.5 Advanced Glassfiber Yarns Recent Developments/Updates
- 7.6 Asahi Glass
 - 7.6.1 Asahi Glass Wind Turbine Blade Material Corporation Information
 - 7.6.2 Asahi Glass Wind Turbine Blade Material Product Portfolio
- 7.6.3 Asahi Glass Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Asahi Glass Main Business and Markets Served
 - 7.6.5 Asahi Glass Recent Developments/Updates
- 7.7 Chomarat Group
 - 7.7.1 Chomarat Group Wind Turbine Blade Material Corporation Information



- 7.7.2 Chomarat Group Wind Turbine Blade Material Product Portfolio
- 7.7.3 Chomarat Group Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Chomarat Group Main Business and Markets Served
 - 7.7.5 Chomarat Group Recent Developments/Updates
- 7.8 Johns Manville
 - 7.8.1 Johns Manville Wind Turbine Blade Material Corporation Information
 - 7.8.2 Johns Manville Wind Turbine Blade Material Product Portfolio
- 7.8.3 Johns Manville Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.8.4 Johns Manville Main Business and Markets Served
 - 7.7.5 Johns Manville Recent Developments/Updates
- 7.9 Jushi Group
 - 7.9.1 Jushi Group Wind Turbine Blade Material Corporation Information
 - 7.9.2 Jushi Group Wind Turbine Blade Material Product Portfolio
- 7.9.3 Jushi Group Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.9.4 Jushi Group Main Business and Markets Served
 - 7.9.5 Jushi Group Recent Developments/Updates
- 7.10 Nippon Sheet Glass
 - 7.10.1 Nippon Sheet Glass Wind Turbine Blade Material Corporation Information
 - 7.10.2 Nippon Sheet Glass Wind Turbine Blade Material Product Portfolio
- 7.10.3 Nippon Sheet Glass Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Nippon Sheet Glass Main Business and Markets Served
 - 7.10.5 Nippon Sheet Glass Recent Developments/Updates
- 7.11 Nitto Boseki
- 7.11.1 Nitto Boseki Wind Turbine Blade Material Corporation Information
- 7.11.2 Nitto Boseki Wind Turbine Blade Material Product Portfolio
- 7.11.3 Nitto Boseki Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 Nitto Boseki Main Business and Markets Served
 - 7.11.5 Nitto Boseki Recent Developments/Updates
- 7.12 Saertex Group
 - 7.12.1 Saertex Group Wind Turbine Blade Material Corporation Information
 - 7.12.2 Saertex Group Wind Turbine Blade Material Product Portfolio
- 7.12.3 Saertex Group Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 Saertex Group Main Business and Markets Served



- 7.12.5 Saertex Group Recent Developments/Updates
- 7.13 Toray
 - 7.13.1 Toray Wind Turbine Blade Material Corporation Information
 - 7.13.2 Toray Wind Turbine Blade Material Product Portfolio
- 7.13.3 Toray Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.13.4 Toray Main Business and Markets Served
 - 7.13.5 Toray Recent Developments/Updates
- 7.14 Toho Industrial
 - 7.14.1 Toho Industrial Wind Turbine Blade Material Corporation Information
 - 7.14.2 Toho Industrial Wind Turbine Blade Material Product Portfolio
- 7.14.3 Toho Industrial Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.14.4 Toho Industrial Main Business and Markets Served
 - 7.14.5 Toho Industrial Recent Developments/Updates
- 7.15 SK
- 7.15.1 SK Wind Turbine Blade Material Corporation Information
- 7.15.2 SK Wind Turbine Blade Material Product Portfolio
- 7.15.3 SK Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.15.4 SK Main Business and Markets Served
 - 7.15.5 SK Recent Developments/Updates
- 7.16 Hyosung Chemical
 - 7.16.1 Hyosung Chemical Wind Turbine Blade Material Corporation Information
 - 7.16.2 Hyosung Chemical Wind Turbine Blade Material Product Portfolio
- 7.16.3 Hyosung Chemical Wind Turbine Blade Material Production, Value, Price and Gross Margin (2018-2023)
 - 7.16.4 Hyosung Chemical Main Business and Markets Served
 - 7.16.5 Hyosung Chemical Recent Developments/Updates
- 7.17 Zhongfu Shenying Carbon Fiber
- 7.17.1 Zhongfu Shenying Carbon Fiber Wind Turbine Blade Material Corporation Information
- 7.17.2 Zhongfu Shenying Carbon Fiber Wind Turbine Blade Material Product Portfolio
- 7.17.3 Zhongfu Shenying Carbon Fiber Wind Turbine Blade Material Production,
- Value, Price and Gross Margin (2018-2023)
 - 7.17.4 Zhongfu Shenying Carbon Fiber Main Business and Markets Served
 - 7.17.5 Zhongfu Shenying Carbon Fiber Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS



- 8.1 Wind Turbine Blade Material Industry Chain Analysis
- 8.2 Wind Turbine Blade Material Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Wind Turbine Blade Material Production Mode & Process
- 8.4 Wind Turbine Blade Material Sales and Marketing
 - 8.4.1 Wind Turbine Blade Material Sales Channels
 - 8.4.2 Wind Turbine Blade Material Distributors
- 8.5 Wind Turbine Blade Material Customers

9 WIND TURBINE BLADE MATERIAL MARKET DYNAMICS

- 9.1 Wind Turbine Blade Material Industry Trends
- 9.2 Wind Turbine Blade Material Market Drivers
- 9.3 Wind Turbine Blade Material Market Challenges
- 9.4 Wind Turbine Blade Material Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Wind Turbine Blade Material Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Wind Turbine Blade Material Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Wind Turbine Blade Material Production Capacity (K MT) by Manufacturers in 2022

Table 4. Global Wind Turbine Blade Material Production by Manufacturers (2018-2023) & (K MT)

Table 5. Global Wind Turbine Blade Material Production Market Share by Manufacturers (2018-2023)

Table 6. Global Wind Turbine Blade Material Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Wind Turbine Blade Material Production Value Share by Manufacturers (2018-2023)

Table 8. Global Wind Turbine Blade Material Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Wind Turbine Blade Material as of 2022)

Table 10. Global Market Wind Turbine Blade Material Average Price by Manufacturers (USD/MT) & (2018-2023)

Table 11. Manufacturers Wind Turbine Blade Material Production Sites and Area Served

Table 12. Manufacturers Wind Turbine Blade Material Product Types

Table 13. Global Wind Turbine Blade Material Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Wind Turbine Blade Material Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Wind Turbine Blade Material Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Wind Turbine Blade Material Production Value Market Share by Region (2018-2023)

Table 18. Global Wind Turbine Blade Material Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Wind Turbine Blade Material Production Value Market Share Forecast by Region (2024-2029)



- Table 20. Global Wind Turbine Blade Material Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 21. Global Wind Turbine Blade Material Production (K MT) by Region (2018-2023)
- Table 22. Global Wind Turbine Blade Material Production Market Share by Region (2018-2023)
- Table 23. Global Wind Turbine Blade Material Production (K MT) Forecast by Region (2024-2029)
- Table 24. Global Wind Turbine Blade Material Production Market Share Forecast by Region (2024-2029)
- Table 25. Global Wind Turbine Blade Material Market Average Price (USD/MT) by Region (2018-2023)
- Table 26. Global Wind Turbine Blade Material Market Average Price (USD/MT) by Region (2024-2029)
- Table 27. Global Wind Turbine Blade Material Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 28. Global Wind Turbine Blade Material Consumption by Region (2018-2023) & (K MT)
- Table 29. Global Wind Turbine Blade Material Consumption Market Share by Region (2018-2023)
- Table 30. Global Wind Turbine Blade Material Forecasted Consumption by Region (2024-2029) & (K MT)
- Table 31. Global Wind Turbine Blade Material Forecasted Consumption Market Share by Region (2018-2023)
- Table 32. North America Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)
- Table 33. North America Wind Turbine Blade Material Consumption by Country (2018-2023) & (K MT)
- Table 34. North America Wind Turbine Blade Material Consumption by Country (2024-2029) & (K MT)
- Table 35. Europe Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)
- Table 36. Europe Wind Turbine Blade Material Consumption by Country (2018-2023) & (K MT)
- Table 37. Europe Wind Turbine Blade Material Consumption by Country (2024-2029) & (K MT)
- Table 38. Asia Pacific Wind Turbine Blade Material Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 39. Asia Pacific Wind Turbine Blade Material Consumption by Region



(2018-2023) & (K MT)

Table 40. Asia Pacific Wind Turbine Blade Material Consumption by Region (2024-2029) & (K MT)

Table 41. Latin America, Middle East & Africa Wind Turbine Blade Material Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)

Table 42. Latin America, Middle East & Africa Wind Turbine Blade Material Consumption by Country (2018-2023) & (K MT)

Table 43. Latin America, Middle East & Africa Wind Turbine Blade Material Consumption by Country (2024-2029) & (K MT)

Table 44. Global Wind Turbine Blade Material Production (K MT) by Type (2018-2023)

Table 45. Global Wind Turbine Blade Material Production (K MT) by Type (2024-2029)

Table 46. Global Wind Turbine Blade Material Production Market Share by Type (2018-2023)

Table 47. Global Wind Turbine Blade Material Production Market Share by Type (2024-2029)

Table 48. Global Wind Turbine Blade Material Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Wind Turbine Blade Material Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Wind Turbine Blade Material Production Value Share by Type (2018-2023)

Table 51. Global Wind Turbine Blade Material Production Value Share by Type (2024-2029)

Table 52. Global Wind Turbine Blade Material Price (USD/MT) by Type (2018-2023)

Table 53. Global Wind Turbine Blade Material Price (USD/MT) by Type (2024-2029)

Table 54. Global Wind Turbine Blade Material Production (K MT) by Application (2018-2023)

Table 55. Global Wind Turbine Blade Material Production (K MT) by Application (2024-2029)

Table 56. Global Wind Turbine Blade Material Production Market Share by Application (2018-2023)

Table 57. Global Wind Turbine Blade Material Production Market Share by Application (2024-2029)

Table 58. Global Wind Turbine Blade Material Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Wind Turbine Blade Material Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Wind Turbine Blade Material Production Value Share by Application (2018-2023)



Table 61. Global Wind Turbine Blade Material Production Value Share by Application (2024-2029)

Table 62. Global Wind Turbine Blade Material Price (USD/MT) by Application (2018-2023)

Table 63. Global Wind Turbine Blade Material Price (USD/MT) by Application (2024-2029)

Table 64. Saint-Gobain Vetrotex Wind Turbine Blade Material Corporation Information

Table 65. Saint-Gobain Vetrotex Specification and Application

Table 66. Saint-Gobain Vetrotex Wind Turbine Blade Material Production (K MT), Value

(US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 67. Saint-Gobain Vetrotex Main Business and Markets Served

Table 68. Saint-Gobain Vetrotex Recent Developments/Updates

Table 69. Owens Corning Wind Turbine Blade Material Corporation Information

Table 70. Owens Corning Specification and Application

Table 71. Owens Corning Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 72. Owens Corning Main Business and Markets Served

Table 73. Owens Corning Recent Developments/Updates

Table 74. PPG Wind Turbine Blade Material Corporation Information

Table 75. PPG Specification and Application

Table 76. PPG Wind Turbine Blade Material Production (K MT), Value (US\$ Million),

Price (USD/MT) and Gross Margin (2018-2023)

Table 77. PPG Main Business and Markets Served

Table 78. PPG Recent Developments/Updates

Table 79. Lanxess Wind Turbine Blade Material Corporation Information

Table 80. Lanxess Specification and Application

Table 81. Lanxess Wind Turbine Blade Material Production (K MT), Value (US\$ Million),

Price (USD/MT) and Gross Margin (2018-2023)

Table 82. Lanxess Main Business and Markets Served

Table 83. Lanxess Recent Developments/Updates

Table 84. Advanced Glassfiber Yarns Wind Turbine Blade Material Corporation Information

Table 85. Advanced Glassfiber Yarns Specification and Application

Table 86. Advanced Glassfiber Yarns Wind Turbine Blade Material Production (K MT),

Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 87. Advanced Glassfiber Yarns Main Business and Markets Served

Table 88. Advanced Glassfiber Yarns Recent Developments/Updates

Table 89. Asahi Glass Wind Turbine Blade Material Corporation Information

Table 90. Asahi Glass Specification and Application



Table 91. Asahi Glass Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 92. Asahi Glass Main Business and Markets Served

Table 93. Asahi Glass Recent Developments/Updates

Table 94. Chomarat Group Wind Turbine Blade Material Corporation Information

Table 95. Chomarat Group Specification and Application

Table 96. Chomarat Group Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 97. Chomarat Group Main Business and Markets Served

Table 98. Chomarat Group Recent Developments/Updates

Table 99. Johns Manville Wind Turbine Blade Material Corporation Information

Table 100. Johns Manville Specification and Application

Table 101. Johns Manville Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 102. Johns Manville Main Business and Markets Served

Table 103. Johns Manville Recent Developments/Updates

Table 104. Jushi Group Wind Turbine Blade Material Corporation Information

Table 105. Jushi Group Specification and Application

Table 106. Jushi Group Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 107. Jushi Group Main Business and Markets Served

Table 108. Jushi Group Recent Developments/Updates

Table 109. Nippon Sheet Glass Wind Turbine Blade Material Corporation Information

Table 110. Nippon Sheet Glass Specification and Application

Table 111. Nippon Sheet Glass Wind Turbine Blade Material Production (K MT), Value

(US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 112. Nippon Sheet Glass Main Business and Markets Served

Table 113. Nippon Sheet Glass Recent Developments/Updates

Table 114. Nitto Boseki Wind Turbine Blade Material Corporation Information

Table 115. Nitto Boseki Specification and Application

Table 116. Nitto Boseki Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 117. Nitto Boseki Main Business and Markets Served

Table 118. Nitto Boseki Recent Developments/Updates

Table 119. Saertex Group Wind Turbine Blade Material Corporation Information

Table 120. Saertex Group Specification and Application

Table 121. Saertex Group Wind Turbine Blade Material Production (K MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 122. Saertex Group Main Business and Markets Served



- Table 123. Saertex Group Recent Developments/Updates
- Table 124. Toray Wind Turbine Blade Material Corporation Information
- Table 125. Toray Specification and Application
- Table 126. Toray Wind Turbine Blade Material Production (K MT), Value (US\$ Million),
- Price (USD/MT) and Gross Margin (2018-2023)
- Table 127. Toray Main Business and Markets Served
- Table 128. Toray Recent Developments/Updates
- Table 129. Toho Industrial Wind Turbine Blade Material Corporation Information
- Table 130. Toho Industrial Specification and Application
- Table 131. Toho Industrial Wind Turbine Blade Material Production (K MT), Value (US\$
- Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 132. Toho Industrial Main Business and Markets Served
- Table 133. Toho Industrial Recent Developments/Updates
- Table 134. Toho Industrial Wind Turbine Blade Material Corporation Information
- Table 135. SK Specification and Application
- Table 136. SK Wind Turbine Blade Material Production (K MT), Value (US\$ Million),
- Price (USD/MT) and Gross Margin (2018-2023)
- Table 137. SK Main Business and Markets Served
- Table 138. SK Recent Developments/Updates
- Table 139. Hyosung Chemical Wind Turbine Blade Material Corporation Information
- Table 140. Hyosung Chemical Wind Turbine Blade Material Production (K MT), Value
- (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 141. Hyosung Chemical Main Business and Markets Served
- Table 142. Hyosung Chemical Recent Developments/Updates
- Table 143. Zhongfu Shenying Carbon Fiber Wind Turbine Blade Material Corporation Information
- Table 144. Zhongfu Shenying Carbon Fiber Specification and Application
- Table 145. Zhongfu Shenying Carbon Fiber Wind Turbine Blade Material Production (K
- MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 146. Zhongfu Shenying Carbon Fiber Main Business and Markets Served
- Table 147. Zhongfu Shenying Carbon Fiber Recent Developments/Updates
- Table 148. Key Raw Materials Lists
- Table 149. Raw Materials Key Suppliers Lists
- Table 150. Wind Turbine Blade Material Distributors List
- Table 151. Wind Turbine Blade Material Customers List
- Table 152. Wind Turbine Blade Material Market Trends
- Table 153. Wind Turbine Blade Material Market Drivers
- Table 154. Wind Turbine Blade Material Market Challenges
- Table 155. Wind Turbine Blade Material Market Restraints



Table 156. Research Programs/Design for This Report

Table 157. Key Data Information from Secondary Sources

Table 158. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Wind Turbine Blade Material
- Figure 2. Global Wind Turbine Blade Material Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Wind Turbine Blade Material Market Share by Type: 2022 VS 2029
- Figure 4. Fibreglass Product Picture
- Figure 5. Carbon Fiber Product Picture
- Figure 6. Other Product Picture
- Figure 7. Global Wind Turbine Blade Material Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 8. Global Wind Turbine Blade Material Market Share by Application: 2022 VS 2029
- Figure 9. Military
- Figure 10. Public Utilities
- Figure 11. Other
- Figure 12. Global Wind Turbine Blade Material Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 13. Global Wind Turbine Blade Material Production Value (US\$ Million) & (2018-2029)
- Figure 14. Global Wind Turbine Blade Material Production Capacity (K MT) & (2018-2029)
- Figure 15. Global Wind Turbine Blade Material Production (K MT) & (2018-2029)
- Figure 16. Global Wind Turbine Blade Material Average Price (USD/MT) & (2018-2029)
- Figure 17. Wind Turbine Blade Material Report Years Considered
- Figure 18. Wind Turbine Blade Material Production Share by Manufacturers in 2022
- Figure 19. Wind Turbine Blade Material Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. The Global 5 and 10 Largest Players: Market Share by Wind Turbine Blade Material Revenue in 2022
- Figure 21. Global Wind Turbine Blade Material Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 22. Global Wind Turbine Blade Material Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 23. Global Wind Turbine Blade Material Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)
- Figure 24. Global Wind Turbine Blade Material Production Market Share by Region:



2018 VS 2022 VS 2029

Figure 25. North America Wind Turbine Blade Material Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe Wind Turbine Blade Material Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China Wind Turbine Blade Material Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan Wind Turbine Blade Material Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Global Wind Turbine Blade Material Consumption by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 30. Global Wind Turbine Blade Material Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 31. North America Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 32. North America Wind Turbine Blade Material Consumption Market Share by Country (2018-2029)

Figure 33. Canada Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 34. U.S. Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 35. Europe Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 36. Europe Wind Turbine Blade Material Consumption Market Share by Country (2018-2029)

Figure 37. Germany Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 38. France Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 39. U.K. Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 40. Italy Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 41. Russia Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 42. Asia Pacific Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 43. Asia Pacific Wind Turbine Blade Material Consumption Market Share by Regions (2018-2029)



Figure 44. China Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 45. Japan Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 46. South Korea Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 47. China Taiwan Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 48. Southeast Asia Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 49. India Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 50. Latin America, Middle East & Africa Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 51. Latin America, Middle East & Africa Wind Turbine Blade Material Consumption Market Share by Country (2018-2029)

Figure 52. Mexico Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 53. Brazil Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 54. Turkey Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 55. GCC Countries Wind Turbine Blade Material Consumption and Growth Rate (2018-2023) & (K MT)

Figure 56. Global Production Market Share of Wind Turbine Blade Material by Type (2018-2029)

Figure 57. Global Production Value Market Share of Wind Turbine Blade Material by Type (2018-2029)

Figure 58. Global Wind Turbine Blade Material Price (USD/MT) by Type (2018-2029)

Figure 59. Global Production Market Share of Wind Turbine Blade Material by Application (2018-2029)

Figure 60. Global Production Value Market Share of Wind Turbine Blade Material by Application (2018-2029)

Figure 61. Global Wind Turbine Blade Material Price (USD/MT) by Application (2018-2029)

Figure 62. Wind Turbine Blade Material Value Chain

Figure 63. Wind Turbine Blade Material Production Process

Figure 64. Channels of Distribution (Direct Vs Distribution)

Figure 65. Distributors Profiles



Figure 66. Bottom-up and Top-down Approaches for This Report

Figure 67. Data Triangulation



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