

# Global Wind Turbine Fiber Industry Research Report 2020, Forecast to 2025

<https://marketpublishers.com/r/G58CB22A7930EN.html>

Date: August 2020

Pages: 108

Price: US\$ 2,560.00 (Single User License)

ID: G58CB22A7930EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Wind Turbine Fiber market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for Wind Turbine Fiber is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of Wind Turbine Fiber industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Wind Turbine Fiber by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global Wind Turbine Fiber market are discussed.

The market is segmented by types:

Glass fiber

Carbon fiber

It can be also divided by applications:

Blades

Nacelles

Others

And this report covers the historical situation, present status and the future prospects of the global Wind Turbine Fiber market for 2015-2025. In this report, we analyze global market from 5 geographies: Asia-Pacific, Europe, North America, Middle East & Africa, South America.

Finally, the report provides detailed profile and data information analysis of leading company.

Hexcel Corporation (U.S.)

Vestas Wind Systems A/S (Denmark)

Teijin Limited (Japan)

Huntsman Corporation (U.S.)

Suzlon Energy Limited (India)

Toray Industries (Japan)

TPI Composites, Inc. (U.S.)

Owens Corning (U.S.)

Report Includes:

xx data tables and xx additional tables

An overview of global Wind Turbine Fiber market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the Wind Turbine Fiber market

Profiles of major players in the industry, including Hexcel Corporation (U.S.), Vestas Wind Systems A/S (Denmark), Teijin Limited (Japan), Huntsman Corporation (U.S.), Suzlon Energy Limited (India).....

## Research Objectives

To study and analyze the global Wind Turbine Fiber consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Wind Turbine Fiber market by identifying its various subsegments.

Focuses on the key global Wind Turbine Fiber manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, Porter's five forces analysis, SWOT analysis and development plans in next few years.

To analyze the Wind Turbine Fiber with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Wind Turbine Fiber submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

## Contents

### Global Wind Turbine Fiber Market Report 2020, Forecast to 2025

#### **1 SCOPE OF THE STUDY**

- 1.1 Wind Turbine Fiber Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

#### **2 WIND TURBINE FIBER INDUSTRY OVERVIEW**

- 2.1 Global Wind Turbine Fiber Market Size (Million USD) Comparison by Regions (2020-2025)
  - 2.1.1 Wind Turbine Fiber Global Import Market Analysis
  - 2.1.2 Wind Turbine Fiber Global Export Market Analysis
  - 2.1.3 Wind Turbine Fiber Global Main Region Market Analysis
- 2.2 Market Analysis by Type
  - 2.2.1 Glass fiber
  - 2.2.2 Carbon fiber
- 2.3 Market Analysis by Application
  - 2.3.1 Blades
  - 2.3.2 Nacelles
  - 2.3.3 Others
- 2.4 Global Wind Turbine Fiber Revenue, Sales and Market Share by Manufacturer
  - 2.4.1 Global Wind Turbine Fiber Sales and Market Share by Manufacturer (2018-2020)
  - 2.4.2 Global Wind Turbine Fiber Revenue and Market Share by Manufacturer (2018-2020)
  - 2.4.3 Global Wind Turbine Fiber Industry Concentration Ratio (CR5 and HHI)
  - 2.4.4 Top 5 Wind Turbine Fiber Manufacturer Market Share
  - 2.4.5 Top 10 Wind Turbine Fiber Manufacturer Market Share
  - 2.4.6 Date of Key Manufacturers Enter into Wind Turbine Fiber Market
  - 2.4.7 Key Manufacturers Wind Turbine Fiber Product Offered
  - 2.4.8 Mergers & Acquisitions Planning
- 2.5 Wind Turbine Fiber Historical Development Overview

## 2.6 Market Dynamics

2.6.1 Market Opportunities

2.6.2 Market Risk

2.6.3 Market Driving Force

2.6.4 Porter's Five Forces Analysis

## 2.7 Coronavirus Disease 2019 (Covid-19): Wind Turbine Fiber Industry Impact

2.7.1 How the Covid-19 is Affecting the Wind Turbine Fiber Industry

2.7.2 Wind Turbine Fiber Business Impact Assessment - Covid-19

## 2.7.3 Market Trends and Wind Turbine Fiber Potential Opportunities in the COVID-19 Landscape

2.7.4 Measures / Proposal against Covid-19

## **3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS**

### 3.1 Upstream Analysis

3.1.1 Macro Analysis of Upstream Markets

3.1.2 Key Players in Upstream Markets

3.1.3 Upstream Market Trend Analysis

3.1.4 Wind Turbine Fiber Manufacturing Cost Analysis

### 3.2 Downstream Market Analysis

3.2.1 Macro Analysis of Down Markets

3.2.2 Key Players in Down Markets

3.2.3 Downstream Market Trend Analysis

3.2.4 Sales Channel, Distributors, Traders and Dealers

## **4 GLOBAL WIND TURBINE FIBER MARKET SIZE CATEGORIZED BY REGIONS (2015-2020)**

### 4.1 Global Wind Turbine Fiber Sales Market Share by Region

### 4.2 Global Wind Turbine Fiber Revenue Market Share by Region (2015-2019)

### 4.3 Global Wind Turbine Fiber Sales, Revenue, Price and Gross Margin (2015-2020)

### 4.4 North America Wind Turbine Fiber Market Size Detail

4.4.1 North America Wind Turbine Fiber Sales Growth Rate (2015-2020)

### 4.4.2 North America Wind Turbine Fiber Sales, Revenue, Price and Gross Margin (2015-2020)

### 4.5 Europe Wind Turbine Fiber Market Size Detail

4.5.1 Europe Wind Turbine Fiber Sales Growth Rate (2015-2020)

### 4.5.2 Europe Wind Turbine Fiber Sales, Revenue, Price and Gross Margin (2015-2020)

#### 4.6 Japan Wind Turbine Fiber Market Size Detail

4.6.1 Japan Wind Turbine Fiber Sales Growth Rate (2015-2020)

4.6.2 Japan Wind Turbine Fiber Sales, Revenue, Price and Gross Margin (2015-2020)

#### 4.7 China Wind Turbine Fiber Market Size Detail

4.7.1 China Wind Turbine Fiber Sales Growth Rate (2015-2020)

4.7.2 China Wind Turbine Fiber Sales, Revenue, Price and Gross Margin (2015-2020)

### **5 GLOBAL WIND TURBINE FIBER MARKET SEGMENT BY TYPE**

#### 5.1 Global Wind Turbine Fiber Revenue, Sales and Market Share by Type (2015-2020)

5.1.1 Global Wind Turbine Fiber Sales and Market Share by Type (2015-2020)

5.1.2 Global Wind Turbine Fiber Revenue and Market Share by Type (2015-2020)

#### 5.2 Glass fiber Sales Growth Rate and Price

5.2.1 Global Glass fiber Sales Growth Rate (2015-2020)

5.2.2 Global Glass fiber Price (2015-2020)

#### 5.3 Carbon fiber Sales Growth Rate and Price

5.3.1 Global Carbon fiber Sales Growth Rate (2015-2020)

5.3.2 Global Carbon fiber Price (2015-2020)

### **6 GLOBAL WIND TURBINE FIBER MARKET SEGMENT BY APPLICATION**

#### 6.1 Global Wind Turbine Fiber Sales Market Share by Application (2015-2020)

#### 6.2 Blades Sales Growth Rate (2015-2020)

#### 6.3 Nacelles Sales Growth Rate (2015-2020)

#### 6.4 Others Sales Growth Rate (2015-2020)

### **7 GLOBAL WIND TURBINE FIBER MARKET FORECAST**

#### 7.1 Global Wind Turbine Fiber Sales, Revenue Forecast

7.1.1 Global Wind Turbine Fiber Sales Growth Rate Forecast (2020-2025)

7.1.2 Global Wind Turbine Fiber Revenue and Growth Rate Forecast (2020-2025)

7.1.3 Global Wind Turbine Fiber Price and Trend Forecast (2020-2025)

#### 7.2 Global Wind Turbine Fiber Sales Forecast by Region (2020-2025)

7.2.1 North America Wind Turbine Fiber Sales, Revenue Forecast (2020-2025)

7.2.2 Europe Wind Turbine Fiber Sales, Revenue Forecast (2020-2025)

7.2.3 Japan Wind Turbine Fiber Production, Revenue Forecast (2020-2025)

7.2.4 China Wind Turbine Fiber Production, Revenue Forecast (2020-2025)

### **8 ANALYSIS OF WIND TURBINE FIBER INDUSTRY KEY MANUFACTURERS**

## 8.1 Hexcel Corporation (U.S.)

8.1.1 Company Details

8.1.2 Product Information

8.1.3 Hexcel Corporation (U.S.) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.1.4 Main Business Overview

8.1.5 Hexcel Corporation (U.S.) News

## 8.2 Vestas Wind Systems A/S (Denmark)

8.2.1 Company Details

8.2.2 Product Information

8.2.3 Vestas Wind Systems A/S (Denmark) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.2.4 Main Business Overview

8.2.5 Vestas Wind Systems A/S (Denmark) News

## 8.3 Teijin Limited (Japan)

8.3.1 Company Details

8.3.2 Product Information

8.3.3 Teijin Limited (Japan) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.3.4 Main Business Overview

8.3.5 Teijin Limited (Japan) News

## 8.4 Huntsman Corporation (U.S.)

8.4.1 Company Details

8.4.2 Product Information

8.4.3 Huntsman Corporation (U.S.) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.4.4 Main Business Overview

8.4.5 Huntsman Corporation (U.S.) News

## 8.5 Suzlon Energy Limited (India)

8.5.1 Company Details

8.5.2 Product Information

8.5.3 Suzlon Energy Limited (India) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.5.4 Main Business Overview

8.5.5 Suzlon Energy Limited (India) News

## 8.6 Toray Industries (Japan)

8.6.1 Company Details

8.6.2 Product Information



8.6.3 Toray Industries (Japan) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.6.4 Main Business Overview

8.6.5 Toray Industries (Japan) News

8.7 TPI Composites, Inc. (U.S.)

8.7.1 Company Details

8.7.2 Product Information

8.7.3 TPI Composites, Inc. (U.S.) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.7.4 Main Business Overview

8.7.5 TPI Composites, Inc. (U.S.) News

8.8 Owens Corning (U.S.)

8.8.1 Company Details

8.8.2 Product Information

8.8.3 Owens Corning (U.S.) Wind Turbine Fiber Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

8.8.4 Main Business Overview

8.8.5 Owens Corning (U.S.) News

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Wind Turbine Fiber Picture

Figure Research Programs/Design for This Report

Figure Global Wind Turbine Fiber Market by Regions (2019)

Table Global Market Wind Turbine Fiber Comparison by Regions (M USD) 2019-2025

Table Global Wind Turbine Fiber Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of Wind Turbine Fiber by Type in 2019

Figure Glass fiber Picture

Figure Carbon fiber Picture

Table Global Wind Turbine Fiber Sales by Application (2019-2025)

Figure Global Wind Turbine Fiber Sales Market Share by Application in 2019

Figure Blades Picture

Figure Nacelles Picture

Figure Others Picture

Table Global Wind Turbine Fiber Sales by Manufacturer (2018-2020)

Figure Global Wind Turbine Fiber Sales Market Share by Manufacturer in 2019

Table Global Wind Turbine Fiber Revenue by Manufacturer (2018-2020)

Figure Global Wind Turbine Fiber Revenue Market Share by Manufacturer in 2019

Table Global Wind Turbine Fiber Manufacturers Market Concentration Ratio (CR5 and HHI)

Figure Top 5 Wind Turbine Fiber Manufacturer (Revenue) Market Share in 2019

Figure Top 10 Wind Turbine Fiber Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into Wind Turbine Fiber Market

Table Key Manufacturers Wind Turbine Fiber Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years

Table Market Risks Analysis

Table Market Drivers

Table Key Players of Upstream Markets

Table Key Raw Materials

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Wind Turbine Fiber

Table Key Players of Upstream Markets

Figure Sales Channel

Table Global Wind Turbine Fiber Sales (K Units) by Region (2015-2020)

Table Global Wind Turbine Fiber Sales Market Share by Region (2015-2019)  
Figure Global Wind Turbine Fiber Sales Market Share by Region (2015-2019)  
Figure Global Wind Turbine Fiber Sales Market Share by Region in 2018  
Table Global Wind Turbine Fiber Revenue (Million US\$) by Region (2015-2020)  
Table Global Wind Turbine Fiber Revenue Market Share by Region (2015-2020)  
Figure Global Wind Turbine Fiber Revenue Market Share by Region (2015-2020)  
Figure Global Wind Turbine Fiber Revenue Market Share by Region in 2019  
Table Global Wind Turbine Fiber Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)  
Figure North America Wind Turbine Fiber Sales (K Units) Growth Rate (2015-2020)  
Table North America Wind Turbine Fiber Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)  
Figure Europe Wind Turbine Fiber Sales (K Units) Growth Rate (2015-2020)  
Table Europe Wind Turbine Fiber Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)  
Figure Japan Wind Turbine Fiber Sales (K Units) Growth Rate (2015-2020)  
Table Japan Wind Turbine Fiber Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)  
Figure China Wind Turbine Fiber Sales (K Units) Growth Rate (2015-2020)  
Table China Wind Turbine Fiber Sales (K Units), Revenue (Million US\$), Price (USD/Unit) and Gross Margin (2015-2020)  
Table Global Wind Turbine Fiber Sales by Type (2015-2020)  
Table Global Wind Turbine Fiber Sales Market Share by Type (2015-2020)  
Figure Global Wind Turbine Fiber Sales Market Share by Type in 2019  
Table Global Wind Turbine Fiber Revenue by Type (2015-2020)  
Table Global Wind Turbine Fiber Revenue Market Share by Type (2015-2020)  
Figure Global Wind Turbine Fiber Revenue Market Share by Type in 2019  
Figure Global Glass fiber Sales Growth Rate (2015-2020)  
Figure Global Glass fiber Price (2015-2020)  
Figure Global Carbon fiber Sales Growth Rate (2015-2020)  
Figure Global Carbon fiber Price (2015-2020)  
Table Global Wind Turbine Fiber Sales by Application (2015-2020)  
Table Global Wind Turbine Fiber Sales Market Share by Application (2015-2020)  
Figure Global Wind Turbine Fiber Sales Market Share by Application in 2019  
Figure Global Blades Sales Growth Rate (2015-2020)  
Figure Global Nacelles Sales Growth Rate (2015-2020)  
Figure Global Others Sales Growth Rate (2015-2020)  
Figure Global Wind Turbine Fiber Production (K Units) Growth Rate Forecast (2020-2025)

Figure Global Wind Turbine Fiber Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Global Wind Turbine Fiber Price and Trend Forecast (2020-2025)

Table Global Wind Turbine Fiber Sales (K Units) Forecast by Region (2020-2025)

Figure Global Wind Turbine Fiber Production Market Share Forecast by Region (2020-2025)

Figure North America Wind Turbine Fiber Sales (K Units) Growth Rate Forecast (2020-2025)

Figure North America Wind Turbine Fiber Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Europe Wind Turbine Fiber Sales (K Units) Growth Rate Forecast (2020-2025)

Figure Europe Wind Turbine Fiber Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure Japan Wind Turbine Fiber Production (K Units) Growth Rate Forecast (2020-2025)

Figure Japan Wind Turbine Fiber Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Figure China Wind Turbine Fiber Production (K Units) Growth Rate Forecast (2020-2025)

Figure China Wind Turbine Fiber Revenue (Million US\$) Growth Rate Forecast (2020-2025)

Table Hexcel Corporation (U.S.) Company Profile

Figure Wind Turbine Fiber Product Picture and Specifications of Hexcel Corporation (U.S.)

Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020

Figure Hexcel Corporation (U.S.) Wind Turbine Fiber Market Share (2018-2020)

Table Hexcel Corporation (U.S.) Main Business

Table Hexcel Corporation (U.S.) Recent Development

Table Vestas Wind Systems A/S (Denmark) Company Profile

Figure Wind Turbine Fiber Product Picture and Specifications of Vestas Wind Systems A/S (Denmark)

Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020

Figure Vestas Wind Systems A/S (Denmark) Wind Turbine Fiber Market Share (2018-2020)

Table Vestas Wind Systems A/S (Denmark) Main Business

Table Vestas Wind Systems A/S (Denmark) Recent Development

Table Teijin Limited (Japan) Company Profile

Figure Wind Turbine Fiber Product Picture and Specifications of Teijin Limited (Japan)

Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020

Figure Teijin Limited (Japan) Wind Turbine Fiber Market Share (2018-2020)  
Table Teijin Limited (Japan) Main Business  
Table Teijin Limited (Japan) Recent Development  
Table Huntsman Corporation (U.S.) Company Profile  
Figure Wind Turbine Fiber Product Picture and Specifications of Huntsman Corporation (U.S.)  
Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020  
Figure Huntsman Corporation (U.S.) Wind Turbine Fiber Market Share (2018-2020)  
Table Huntsman Corporation (U.S.) Main Business  
Table Huntsman Corporation (U.S.) Recent Development  
Table Suzlon Energy Limited (India) Company Profile  
Figure Wind Turbine Fiber Product Picture and Specifications of Suzlon Energy Limited (India)  
Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020  
Figure Suzlon Energy Limited (India) Wind Turbine Fiber Market Share (2018-2020)  
Table Suzlon Energy Limited (India) Main Business  
Table Suzlon Energy Limited (India) Recent Development  
Table Toray Industries (Japan) Company Profile  
Figure Wind Turbine Fiber Product Picture and Specifications of Toray Industries (Japan)  
Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020  
Figure Toray Industries (Japan) Wind Turbine Fiber Market Share (2018-2020)  
Table Toray Industries (Japan) Main Business  
Table Toray Industries (Japan) Recent Development  
Table TPI Composites, Inc. (U.S.) Company Profile  
Figure Wind Turbine Fiber Product Picture and Specifications of TPI Composites, Inc. (U.S.)  
Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020  
Figure TPI Composites, Inc. (U.S.) Wind Turbine Fiber Market Share (2018-2020)  
Table TPI Composites, Inc. (U.S.) Main Business  
Table TPI Composites, Inc. (U.S.) Recent Development  
Table Owens Corning (U.S.) Company Profile  
Figure Wind Turbine Fiber Product Picture and Specifications of Owens Corning (U.S.)  
Table Wind Turbine Fiber Production, Price, Revenue and Gross Margin of 2018-2020  
Figure Owens Corning (U.S.) Wind Turbine Fiber Market Share (2018-2020)  
Table Owens Corning (U.S.) Main Business  
Table Owens Corning (U.S.) Recent Development  
Table of Appendix

## I would like to order

Product name: Global Wind Turbine Fiber Industry Research Report 2020, Forecast to 2025

Product link: <https://marketpublishers.com/r/G58CB22A7930EN.html>

Price: US\$ 2,560.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G58CB22A7930EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970