

# Global Carbon Fiber Recycling Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Carbon Fiber Recycling market size is expected to reach \$ 399 million by 2032, rising at a market growth of 13.3% CAGR during the forecast period (2026-2032).

Carbon fiber recycling is the process of reclaiming carbon fibers from end-of-life products, manufacturing waste, or damaged materials for reuse in various applications. Carbon fiber is a strong, lightweight material commonly used in industries such as aerospace, automotive, wind energy, and sports equipment due to its exceptional strength-to-weight ratio. However, producing carbon fiber is energy-intensive and costly, making recycling an attractive option for reducing waste and conserving resources. The recycling process typically involves methods such as pyrolysis, chemical processing, or mechanical shredding to recover fibers while maintaining their properties. Recycled carbon fiber is increasingly used in applications where slightly lower performance is acceptable, such as in non-structural automotive components, electronics casings, and consumer goods, helping to reduce the environmental impact and cost of carbon fiber production.

Global core carbon fiber recycling players include Gen 2 Carbon, Hadeq Recycling, Karborek Recycling Carbon Fibres etc. The top 2 companies hold a share about 28%. Europe is the largest market, with a share about 48%, followed by North America with the share about 29%. In terms of product, chopped carbon fiber recycling is the largest segment, with a share over 76%. And in terms of application, the largest application is automobiles, followed by sporting goods.

The global carbon fiber recycling market is gaining momentum as industries seek sustainable alternatives to manage the growing waste from carbon fiber products and manufacturing processes. Carbon fiber's use in industries such as aerospace, automotive, and wind energy has surged due to its lightweight and high-strength

properties. However, the high cost and energy-intensive production of virgin carbon fiber, coupled with the increasing focus on reducing environmental footprints, are driving the demand for recycling solutions. Recycled carbon fiber offers a cost-effective alternative with significant environmental benefits, as it requires up to 90% less energy to produce compared to virgin carbon fiber. The aerospace and automotive sectors, in particular, are leading this trend as they look for ways to incorporate recycled materials into non-structural components to reduce material costs and enhance sustainability.

Technological advancements in carbon fiber recycling methods, such as pyrolysis and solvolysis, are making it possible to recover high-quality fibers without significant degradation of properties. Europe and North America are at the forefront of this market, driven by strict environmental regulations, sustainability goals, and innovation in recycling technologies. In addition, the Asia-Pacific region is emerging as a key player, fueled by the rapid expansion of the automotive and wind energy sectors. The wind energy industry is especially notable, as decommissioned wind turbine blades, made of carbon fiber composites, present a major recycling challenge. As industries increasingly prioritize circular economies and resource efficiency, the global carbon fiber recycling market is expected to see strong growth, with new applications and expanded infrastructure driving further demand.

This report studies the global Carbon Fiber Recycling demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Recycling, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Fiber Recycling that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Carbon Fiber Recycling total market, 2021-2032, (USD Million)

Global Carbon Fiber Recycling total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Carbon Fiber Recycling total market, key domestic companies, and share, (USD Million)

Global Carbon Fiber Recycling revenue by player, revenue and market share 2021-2026, (USD Million)

Global Carbon Fiber Recycling total market by Type, CAGR, 2021-2032, (USD Million)

Global Carbon Fiber Recycling total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Carbon Fiber Recycling market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Carbon Fiber Conversions GmbH, Procotex, Gen 2 Carbon, Sigmalex, Mitsubishi (carboNXT), JCMA, Carbon Fiber Remanufacturing, CRTCC, SGL Carbon, CFRI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Carbon Fiber Recycling market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Carbon Fiber Recycling Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Fiber Recycling Market, Segmentation by Type:

Chopped and Cut CF

Milled CF

Non-woven Mats

Others

Global Carbon Fiber Recycling Market, Segmentation by Process:

Physical Process

Chemical Process

Global Carbon Fiber Recycling Market, Segmentation by Marketing Method:

Direct Sales

Distribution

Global Carbon Fiber Recycling Market, Segmentation by Application:

Automobiles

Sporting Goods

Aerospace

Industrial

Others

**Companies Profiled:**

Carbon Fiber Conversions GmbH

Procotex

Gen 2 Carbon

Sigmatex

Mitsubishi (carboNXT)

JCMA

Carbon Fiber Remanufacturing

CRTC

SGL Carbon

CFRI

Carbon Fiber Recycling

Adherent Tech

Hadeg Recycling

Catack-H

Vartega

Fairmat

Nantong Fuyuan

Newtech Group

### Key Questions Answered

1. How big is the global Carbon Fiber Recycling market?
2. What is the demand of the global Carbon Fiber Recycling market?
3. What is the year over year growth of the global Carbon Fiber Recycling market?
4. What is the total value of the global Carbon Fiber Recycling market?
5. Who are the Major Players in the global Carbon Fiber Recycling market?
6. What are the growth factors driving the market demand?

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