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Global Wind Turbine Blade Recycling Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Wind Turbine Blade Recycling Service market size is expected to reach $ 899 million by 2032, rising at a market growth of 13.6% CAGR during the forecast period (2026-2032).
Wind turbine blade recycling services are emerging to handle large composite blades, primarily involving cutting blades down, shredding them for use in cement production (co-processing), or using pyrolysis to separate materials for reuse in new products, addressing the challenge of difficult-to-recycle fiberglass/resin composites. These services manage the entire process from decommissioning and logistics to material recovery, aiming for high recycling rates and reducing landfill reliance as wind farms age.
Wind turbine blade recycling has emerged as a critical and urgent market within the circular economy for renewables, addressing the impending 'blade waste tsunami' as first-generation wind farms reach end-of-life. With composite blades (primarily glass fiber reinforced with epoxy resins) being notoriously difficult to recycle due to their thermoset polymer matrices, this market represents both a significant environmental challenge and a growing business opportunity. The global market is in its early growth phase, driven by regulatory pressure, ESG commitments, and the sheer scale of coming blade retirements.
This report studies the global Wind Turbine Blade Recycling Service demand, key companies, and key regions.
This report is a detailed and comprehensive analysis of the world market for Wind Turbine Blade Recycling Service, 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 Wind Turbine Blade Recycling Service that contribute to its increasing demand across many markets.
Highlights and key features of the study

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Global Wind Turbine Blade Recycling Service total market, 2021-2032, (USD Million)
Global Wind Turbine Blade Recycling Service total market by region & country, CAGR, 2021-2032, (USD Million)
U.S. VS China: Wind Turbine Blade Recycling Service total market, key domestic companies, and share, (USD Million)
Global Wind Turbine Blade Recycling Service revenue by player, revenue and market share 2021-2026, (USD Million)
Global Wind Turbine Blade Recycling Service total market by Type, CAGR, 2021-2032, (USD Million)
Global Wind Turbine Blade Recycling Service total market by Application, CAGR, 2021-2032, (USD Million)
This report profiles major players in the global Wind Turbine Blade Recycling Service 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 Veolia, Carbon Rivers, HJHansen Recycling Group, Stena Recycling AB, Eurecum, ANMET, Longjin Energy Conservation Technology, Enva, LM Wind Power, Chengde Yanshen, 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 Wind Turbine Blade Recycling Service 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 Wind Turbine Blade Recycling Service Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Global Wind Turbine Blade Recycling Service Market, Segmentation by Type:

Mechanical Recycling

Pyrolysis Recycling

Chemical Recycling

Others

Global Wind Turbine Blade Recycling Service Market, Segmentation by Service Type:

Decommissioning & Logistics

Pre-processing

End-processing / Recycling

Circular Design Consulting

Global Wind Turbine Blade Recycling Service Market, Segmentation by Blade Material Type:

Glass Fiber Reinforced Polymer (GFRP)

Carbon Fiber Reinforced Polymer (CFRP)

Future Thermoplastic & Recyclable Blades

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Global Wind Turbine Blade Recycling Service Market, Segmentation by Application:

Cement Industry

Packaging Industry

Reuse

Other

Companies Profiled:

Veolia

Carbon Rivers

HJHansen Recycling Group

Stena Recycling AB

Eurecum

ANMET

Longjin Energy Conservation Technology

Enva

LM Wind Power

Chengde Yanshen

Iberdrola

Key Questions Answered
1. How big is the global Wind Turbine Blade Recycling Service market?
2. What is the demand of the global Wind Turbine Blade Recycling Service market?

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3. What is the year over year growth of the global Wind Turbine Blade Recycling Service market?
4. What is the total value of the global Wind Turbine Blade Recycling Service market?
5. Who are the Major Players in the global Wind Turbine Blade Recycling Service market?
6. What are the growth factors driving the market demand?

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