

Global Fossil-based Biodegradable Plastics Market Growth 2026-2032

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Abstracts

The global Fossil-based Biodegradable Plastics market size is predicted to grow from US\$ 1348 million in 2025 to US\$ 1960 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

Fossil-based biodegradable plastics refer to biodegradable materials produced from petroleum/coal chemical raw materials, mainly including: polybutylene adipate/terephthalate (PBAT), polyglycolic acid (PGA), polybutylene succinate (PBS), polybutylene terephthalate-co-succinate (PBST), polypropylene carbonate (PPC) and polycaprolactone (PCL), etc.

United States market for Fossil-based Biodegradable Plastics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Fossil-based Biodegradable Plastics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Fossil-based Biodegradable Plastics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Fossil-based Biodegradable Plastics players cover BASF, Novamont, Kingfa, Xinjiang Blue Ridge Tunhe Energy, ECEC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Fossil-based Biodegradable Plastics Industry Forecast' looks at past sales and reviews total world Fossil-based

Biodegradable Plastics sales in 2025, providing a comprehensive analysis by region and market sector of projected Fossil-based Biodegradable Plastics sales for 2026 through 2032. With Fossil-based Biodegradable Plastics sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fossil-based Biodegradable Plastics industry.

This Insight Report provides a comprehensive analysis of the global Fossil-based Biodegradable Plastics landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fossil-based Biodegradable Plastics portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fossil-based Biodegradable Plastics market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fossil-based Biodegradable Plastics and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fossil-based Biodegradable Plastics.

This report presents a comprehensive overview, market shares, and growth opportunities of Fossil-based Biodegradable Plastics market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PBAT

PGA

PBS

PBST

Others

Segmentation by Application:

Packaging

Disposable Tableware

Agricultural Film

Biomedical

Other

This 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

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

BASF

Novamont

Kingfa

Xinjiang Blue Ridge Tunhe Energy

ECEC

Jiangsu Gregeo Applied Bio-tech

Wanhua Chemical Group

RedAvenue

Anhui Haoyuan

Ruifeng Chemical

Hebi Coal Chemical Industry

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fossil-based Biodegradable Plastics market?

What factors are driving Fossil-based Biodegradable Plastics market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Fossil-based Biodegradable Plastics market opportunities vary by end market size?

How does Fossil-based Biodegradable Plastics break out by Type, by Application?

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