

# Biodegradable Plastics Market: Global Market Size, Forecast, Insights, and Competitive Landscape

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## Abstracts

The global biodegradable plastics market is expected to grow at a CAGR of around 13.5% during 2023-2030. This report on global biodegradable plastics market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global biodegradable plastics market by segmenting the market based on type, end-use industry and region. Also, detailed profiles of companies operating in the biodegradable plastics market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

### Market Drivers

Changing Consumer Preference Toward Eco-Friendly Plastic

Increasing Focus On Sustainability

Favourable Government Regulations for Green Procurement Policies

### Market Challenges

Higher prices than Conventional Plastics

Low Barrier Properties to Air, Water, and Oxygen

Low Resistance to Heat

## Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

## Market by Type

PLA

Starch Blends

PHA

Biodegradable Polyesters

PCL

PBAT

PBS

Others

## Market by End-use Industry

Packaging

Rigid Packaging

Flexible Packaging

Consumer Goods

Electrical Appliances

Domestic Appliances

Others

Textiles

Medical & Healthcare Textile

Personal care, clothes and other textiles

Agriculture & Horticulture

Tapes & Mulch Films

Others

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

United Arab Emirates

## Rest of Middle East & Africa

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