

Global Plastic Recycling Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G896949757FEEN.html

Date: April 2024 Pages: 136 Price: US\$ 3,950.00 (Single User License) ID: G896949757FEEN

Abstracts

Recycled plastics are the plastics that made from post-consumer or post-industrial plastics instead of the virgin resin. The process of recycling used plastic from consumable products is an efficient means to reprocess the material into useful products. Many different products make great sources of recyclable material, including: soda bottles, plastic packaging, sheets and pellets. Recycled plastic is used to make many different types of products. The type of product that is made out of recycled plastic depends on the type of plastic resin. There are several different types of plastic resin used to make different products, such as PET, PP, HDPE and LDPE.

According to APO Research, The global Plastic Recycling market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global plastic recycling key players include Indorama Ventures, Far Eastern New Century, MBA Polymers, etc. Global top 10 manufacturers hold a share about 2.7%.

China is the largest market, with a share over 40%, followed by North America and Europe, both have a share about 35 percent.

In terms of production side, this report researches the Plastic Recycling production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Plastic Recycling by region (region level and country level), by company, by type and by application. from



2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Plastic Recycling, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Plastic Recycling, also provides the consumption of main regions and countries. Of the upcoming market potential for Plastic Recycling, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Plastic Recycling sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Plastic Recycling market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Plastic Recycling sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Indorama Ventures, Far Eastern New Century, MBA Polymers, DAK Americas, Plastipak Holdings, Longfu Recycling Energy Scientech, Greentech, KW Plastics and Vogt-Plastic, etc.

Plastic Recycling segment by Company

Indorama Ventures

Far Eastern New Century

MBA Polymers



DAK Americas

Plastipak Holdings

Longfu Recycling Energy Scientech

Greentech

KW Plastics

Vogt-Plastic

Biffa

Visy

Envision

IMERYS GROUP

Viridor

SUEZ

Chongqing Gengye New Material Technology

Plastic Recycling segment by Type

PET PP HDPE LDPE

Others



Plastic Recycling segment by Application

Packaging & Consumer Goods

Construction

Textile Fiber / Clothing

Landscaping/Street Furniture

Other Uses

Plastic Recycling segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan



South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.



3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

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

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Plastic Recycling market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Plastic Recycling and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Plastic Recycling.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.



Chapter Outline

Chapter 1: Provides an overview of the Plastic Recycling market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Plastic Recycling industry.

Chapter 3: Detailed analysis of Plastic Recycling market competition landscape. Including Plastic Recycling manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Plastic Recycling by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Plastic Recycling in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.



Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Plastic Recycling Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Plastic Recycling Production Capacity Estimates and Forecasts (2019-2030)

- 1.2.3 Global Plastic Recycling Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Plastic Recycling Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL PLASTIC RECYCLING MARKET DYNAMICS

- 2.1 Plastic Recycling Industry Trends
- 2.2 Plastic Recycling Industry Drivers
- 2.3 Plastic Recycling Industry Opportunities and Challenges
- 2.4 Plastic Recycling Industry Restraints

3 PLASTIC RECYCLING MARKET BY MANUFACTURERS

- 3.1 Global Plastic Recycling Production Value by Manufacturers (2019-2024)
- 3.2 Global Plastic Recycling Production by Manufacturers (2019-2024)
- 3.3 Global Plastic Recycling Average Price by Manufacturers (2019-2024)
- 3.4 Global Plastic Recycling Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Plastic Recycling Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Plastic Recycling Manufacturers, Product Type & Application
- 3.7 Global Plastic Recycling Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
- 3.8.1 Global Plastic Recycling Market CR5 and HHI

3.8.2 Global Top 5 and 10 Plastic Recycling Players Market Share by Production Value in 2023

3.8.3 2023 Plastic Recycling Tier 1, Tier 2, and Tier

4 PLASTIC RECYCLING MARKET BY TYPE

4.1 Plastic Recycling Type Introduction



- 4.1.1 PET
- 4.1.2 PP
- 4.1.3 HDPE
- 4.1.4 LDPE
- 4.1.5 Others
- 4.2 Global Plastic Recycling Production by Type
- 4.2.1 Global Plastic Recycling Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Plastic Recycling Production by Type (2019-2030)
- 4.2.3 Global Plastic Recycling Production Market Share by Type (2019-2030)
- 4.3 Global Plastic Recycling Production Value by Type
- 4.3.1 Global Plastic Recycling Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Plastic Recycling Production Value by Type (2019-2030)
- 4.3.3 Global Plastic Recycling Production Value Market Share by Type (2019-2030)

5 PLASTIC RECYCLING MARKET BY APPLICATION

- 5.1 Plastic Recycling Application Introduction
 - 5.1.1 Packaging & Consumer Goods
 - 5.1.2 Construction
 - 5.1.3 Textile Fiber / Clothing
 - 5.1.4 Landscaping/Street Furniture
 - 5.1.5 Other Uses
- 5.2 Global Plastic Recycling Production by Application
- 5.2.1 Global Plastic Recycling Production by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Plastic Recycling Production by Application (2019-2030)

5.2.3 Global Plastic Recycling Production Market Share by Application (2019-2030)5.3 Global Plastic Recycling Production Value by Application

5.3.1 Global Plastic Recycling Production Value by Application (2019 VS 2023 VS 2030)

5.3.2 Global Plastic Recycling Production Value by Application (2019-2030)

5.3.3 Global Plastic Recycling Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Indorama Ventures
 - 6.1.1 Indorama Ventures Comapny Information
 - 6.1.2 Indorama Ventures Business Overview
 - 6.1.3 Indorama Ventures Plastic Recycling Production, Value and Gross Margin



(2019-2024)

- 6.1.4 Indorama Ventures Plastic Recycling Product Portfolio
- 6.1.5 Indorama Ventures Recent Developments
- 6.2 Far Eastern New Century
- 6.2.1 Far Eastern New Century Comapny Information
- 6.2.2 Far Eastern New Century Business Overview
- 6.2.3 Far Eastern New Century Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.2.4 Far Eastern New Century Plastic Recycling Product Portfolio
- 6.2.5 Far Eastern New Century Recent Developments
- 6.3 MBA Polymers
- 6.3.1 MBA Polymers Comapny Information
- 6.3.2 MBA Polymers Business Overview
- 6.3.3 MBA Polymers Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.3.4 MBA Polymers Plastic Recycling Product Portfolio
- 6.3.5 MBA Polymers Recent Developments
- 6.4 DAK Americas
 - 6.4.1 DAK Americas Comapny Information
- 6.4.2 DAK Americas Business Overview
- 6.4.3 DAK Americas Plastic Recycling Production, Value and Gross Margin

(2019-2024)

- 6.4.4 DAK Americas Plastic Recycling Product Portfolio
- 6.4.5 DAK Americas Recent Developments
- 6.5 Plastipak Holdings
- 6.5.1 Plastipak Holdings Comapny Information
- 6.5.2 Plastipak Holdings Business Overview
- 6.5.3 Plastipak Holdings Plastic Recycling Production, Value and Gross Margin
- (2019-2024)
- 6.5.4 Plastipak Holdings Plastic Recycling Product Portfolio
- 6.5.5 Plastipak Holdings Recent Developments
- 6.6 Longfu Recycling Energy Scientech
- 6.6.1 Longfu Recycling Energy Scientech Comapny Information
- 6.6.2 Longfu Recycling Energy Scientech Business Overview
- 6.6.3 Longfu Recycling Energy Scientech Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.6.4 Longfu Recycling Energy Scientech Plastic Recycling Product Portfolio
- 6.6.5 Longfu Recycling Energy Scientech Recent Developments
- 6.7 Greentech



- 6.7.1 Greentech Comapny Information
- 6.7.2 Greentech Business Overview
- 6.7.3 Greentech Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.7.4 Greentech Plastic Recycling Product Portfolio
- 6.7.5 Greentech Recent Developments
- 6.8 KW Plastics
 - 6.8.1 KW Plastics Comapny Information
 - 6.8.2 KW Plastics Business Overview
 - 6.8.3 KW Plastics Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.8.4 KW Plastics Plastic Recycling Product Portfolio
- 6.8.5 KW Plastics Recent Developments
- 6.9 Vogt-Plastic
- 6.9.1 Vogt-Plastic Comapny Information
- 6.9.2 Vogt-Plastic Business Overview
- 6.9.3 Vogt-Plastic Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.9.4 Vogt-Plastic Plastic Recycling Product Portfolio
- 6.9.5 Vogt-Plastic Recent Developments
- 6.10 Biffa
 - 6.10.1 Biffa Comapny Information
- 6.10.2 Biffa Business Overview
- 6.10.3 Biffa Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.10.4 Biffa Plastic Recycling Product Portfolio
- 6.10.5 Biffa Recent Developments
- 6.11 Visy
 - 6.11.1 Visy Comapny Information
 - 6.11.2 Visy Business Overview
 - 6.11.3 Visy Plastic Recycling Production, Value and Gross Margin (2019-2024)
 - 6.11.4 Visy Plastic Recycling Product Portfolio
- 6.11.5 Visy Recent Developments
- 6.12 Envision
 - 6.12.1 Envision Comapny Information
 - 6.12.2 Envision Business Overview
 - 6.12.3 Envision Plastic Recycling Production, Value and Gross Margin (2019-2024)
 - 6.12.4 Envision Plastic Recycling Product Portfolio
 - 6.12.5 Envision Recent Developments
- 6.13 IMERYS GROUP
 - 6.13.1 IMERYS GROUP Comapny Information
 - 6.13.2 IMERYS GROUP Business Overview
 - 6.13.3 IMERYS GROUP Plastic Recycling Production, Value and Gross Margin



(2019-2024)

- 6.13.4 IMERYS GROUP Plastic Recycling Product Portfolio
- 6.13.5 IMERYS GROUP Recent Developments

6.14 Viridor

- 6.14.1 Viridor Comapny Information
- 6.14.2 Viridor Business Overview
- 6.14.3 Viridor Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.14.4 Viridor Plastic Recycling Product Portfolio
- 6.14.5 Viridor Recent Developments

6.15 SUEZ

- 6.15.1 SUEZ Comapny Information
- 6.15.2 SUEZ Business Overview
- 6.15.3 SUEZ Plastic Recycling Production, Value and Gross Margin (2019-2024)
- 6.15.4 SUEZ Plastic Recycling Product Portfolio
- 6.15.5 SUEZ Recent Developments

6.16 Chongqing Gengye New Material Technology

- 6.16.1 Chongqing Gengye New Material Technology Comapny Information
- 6.16.2 Chongqing Gengye New Material Technology Business Overview
- 6.16.3 Chongqing Gengye New Material Technology Plastic Recycling Production, Value and Gross Margin (2019-2024)

6.16.4 Chongqing Gengye New Material Technology Plastic Recycling Product Portfolio

6.16.5 Chongqing Gengye New Material Technology Recent Developments

7 GLOBAL PLASTIC RECYCLING PRODUCTION BY REGION

- 7.1 Global Plastic Recycling Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Plastic Recycling Production by Region (2019-2030)
- 7.2.1 Global Plastic Recycling Production by Region: 2019-2024
- 7.2.2 Global Plastic Recycling Production by Region (2025-2030)
- 7.3 Global Plastic Recycling Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Plastic Recycling Production Value by Region (2019-2030)
- 7.4.1 Global Plastic Recycling Production Value by Region: 2019-2024
- 7.4.2 Global Plastic Recycling Production Value by Region (2025-2030)
- 7.5 Global Plastic Recycling Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

- 7.6.1 North America Plastic Recycling Production Value (2019-2030)
- 7.6.2 Europe Plastic Recycling Production Value (2019-2030)
- 7.6.3 Asia-Pacific Plastic Recycling Production Value (2019-2030)



7.6.4 Latin America Plastic Recycling Production Value (2019-2030)

7.6.5 Middle East & Africa Plastic Recycling Production Value (2019-2030)

8 GLOBAL PLASTIC RECYCLING CONSUMPTION BY REGION

8.1 Global Plastic Recycling Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Plastic Recycling Consumption by Region (2019-2030)

8.2.1 Global Plastic Recycling Consumption by Region (2019-2024)

8.2.2 Global Plastic Recycling Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Plastic Recycling Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Plastic Recycling Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Plastic Recycling Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Plastic Recycling Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

- 8.4.5 U.K.
- 8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Plastic Recycling Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Plastic Recycling Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia

8.6 LAMEA

8.6.1 LAMEA Plastic Recycling Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Plastic Recycling Consumption by Country (2019-2030)

8.6.3 Mexico



8.6.4 Brazil8.6.5 Turkey8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Plastic Recycling Value Chain Analysis
 - 9.1.1 Plastic Recycling Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Plastic Recycling Production Mode & Process
- 9.2 Plastic Recycling Sales Channels Analysis
- 9.2.1 Direct Comparison with Distribution Share
- 9.2.2 Plastic Recycling Distributors
- 9.2.3 Plastic Recycling Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



I would like to order

Product name: Global Plastic Recycling Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G896949757FEEN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G896949757FEEN.html</u>

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

Custumer signature _____

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

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



Global Plastic Recycling Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030