

**Tire Recycling Market By Process (Pyrolysis, Shredding), By Product (Crumbed Rubber, Tire Derived Fuel, Others), By Application (Manufacturing, Construction, Rubber Products, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2022-07-01 | 240 pages | Allied Market Research

**AVAILABLE LICENSES:**

- Cloud Access License \$3456.00
- Business User License \$5769.00
- Enterprise License \$9995.00

**Report description:**

The global tire recycling market size was valued at \$ 5,119.5 million in 2021, and is projected to reach \$ 7,317.6 million by 2031, registering a CAGR of 3.5% from 2022 to 2031. Tire contains many organic and inorganic substances, which can be harmful for the environment, if not disposed properly. Therefore, tire recycling is performed in order to prevent environmental damage, and to extract various useful products such as pyrolysis oil and other rubber products.

Tire recycling is a major business, with considerable growth opportunities. The stages in a tire recycling business basically includes, collection of scrap tires, transportation and storage, and recycling & manufacturing new products.

The rise in demand for automobiles for commercial and non-commercial use, has significantly increased the demand for tires; thereby, inducing growth in the tire recycling market. In addition, negative environmental impact of improperly disposed tires is also a major factor driving the growth of the market. Moreover, the increased focus on sustainable development is anticipated to drive the demand for tire recycling during the forecast period. However, problems associated with the storage of scrap tires are a restraint in the growth of the market. Furthermore, advancements in pyrolysis process, and also the advancements in manufacturing process of rubber products are anticipated to provide lucrative opportunities for the growth of the tire recycling market.

The tire recycling market is segmented on the basis of process, product, application and region. By process, the market is bifurcated into pyrolysis and Shredding. On the basis of product, it is categorized into crumb rubber, tire-derived fuel, and others. And on the basis of application, the market is categorized into manufacturing, construction, rubber products, and others. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The major players that operate in the global market have adopted key strategies such as acquisition, business expansion, and

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

other strategies to strengthen their market outreach and sustain the stiff competition in the market

#### COMPETITION ANALYSIS

Key companies profiled in the tire recycling market report include ApChemi, Big Atom Limited, Bridgestone Corporation, Champlin Tire Recycling, Continental AG, Emanuel Tire Co., Entech Inc., Genan Holding A/S, Green buddies, Green Distillation Technologies Corporation LTD, L&S Tire Co., Liberty Tire Services LLC, Pyrum Innovations AG, Recycled Rubber Products LLC, Tire Disposal & Recycling Inc., Tire Recycling Solutions AS and Wastefront.

#### Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the tire recycling market analysis from 2021 to 2031 to identify the prevailing tire recycling market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the tire recycling market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global tire recycling market trends, key players, market segments, application areas, and market growth strategies.

#### Key Market Segments

##### By Process

- Pyrolysis
- Shredding

##### By Product

- Tire Derived Fuel
- Others
- Crumbed Rubber

##### By Application

- Manufacturing
- Construction
- Rubber Products
- Others

##### By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France
- Italy
- U.K.
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- APChemi
- Big Atom Limited
- Bridgestone Corporation
- Champlin Tire Recycling
- Continental AG
- Emanuel Tire Co.
- Entech Inc.
- Genan Holding A/S
- Green buddies
- Green Distillation Technologies Corporation LTD
- L&S Tire Co.
- Lakin General
- Liberty Tire Services LLC
- Michelin
- Pyrum Innovations AG
- Tire Disposal & Recycling Inc.
- Wastefront

## **Table of Contents:**

### CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2.Key market segments
- 1.3.Key benefits to the stakeholders
- 1.4.Research Methodology
  - 1.4.1.Secondary research
  - 1.4.2.Primary research
  - 1.4.3.Analyst tools and models

### CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings of the study
- 2.2.CXO Perspective

### CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key findings
  - 3.2.1.Top investment pockets
- 3.3.Porter's five forces analysis
- 3.4.Top player positioning
- 3.5.Market dynamics
  - 3.5.1.Drivers
  - 3.5.2.Restraints
  - 3.5.3.Opportunities
- 3.6.COVID-19 Impact Analysis on the market

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

## CHAPTER 4: TIRE RECYCLING MARKET, BY PROCESS

### 4.1 Overview

#### 4.1.1 Market size and forecast

### 4.2 Pyrolysis

#### 4.2.1 Key market trends, growth factors and opportunities

#### 4.2.2 Market size and forecast, by region

#### 4.2.3 Market analysis by country

### 4.3 Shredding

#### 4.3.1 Key market trends, growth factors and opportunities

#### 4.3.2 Market size and forecast, by region

#### 4.3.3 Market analysis by country

## CHAPTER 5: TIRE RECYCLING MARKET, BY PRODUCT

### 5.1 Overview

#### 5.1.1 Market size and forecast

### 5.2 Crumbed Rubber

#### 5.2.1 Key market trends, growth factors and opportunities

#### 5.2.2 Market size and forecast, by region

#### 5.2.3 Market analysis by country

### 5.3 Tire Derived Fuel

#### 5.3.1 Key market trends, growth factors and opportunities

#### 5.3.2 Market size and forecast, by region

#### 5.3.3 Market analysis by country

### 5.4 Others

#### 5.4.1 Key market trends, growth factors and opportunities

#### 5.4.2 Market size and forecast, by region

#### 5.4.3 Market analysis by country

## CHAPTER 6: TIRE RECYCLING MARKET, BY APPLICATION

### 6.1 Overview

#### 6.1.1 Market size and forecast

### 6.2 Manufacturing

#### 6.2.1 Key market trends, growth factors and opportunities

#### 6.2.2 Market size and forecast, by region

#### 6.2.3 Market analysis by country

### 6.3 Construction

#### 6.3.1 Key market trends, growth factors and opportunities

#### 6.3.2 Market size and forecast, by region

#### 6.3.3 Market analysis by country

### 6.4 Rubber Products

#### 6.4.1 Key market trends, growth factors and opportunities

#### 6.4.2 Market size and forecast, by region

#### 6.4.3 Market analysis by country

### 6.5 Others

#### 6.5.1 Key market trends, growth factors and opportunities

#### 6.5.2 Market size and forecast, by region

#### 6.5.3 Market analysis by country

## CHAPTER 7: TIRE RECYCLING MARKET, BY REGION

### 7.1 Overview

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 7.1.1 Market size and forecast
- 7.2 North America
  - 7.2.1 Key trends and opportunities
  - 7.2.2 North America Market size and forecast, by Process
  - 7.2.3 North America Market size and forecast, by Product
  - 7.2.4 North America Market size and forecast, by Application
  - 7.2.5 North America Market size and forecast, by country
    - 7.2.5.1 U.S.
      - 7.2.5.1.1 Market size and forecast, by Process
      - 7.2.5.1.2 Market size and forecast, by Product
      - 7.2.5.1.3 Market size and forecast, by Application
    - 7.2.5.2 Canada
      - 7.2.5.2.1 Market size and forecast, by Process
      - 7.2.5.2.2 Market size and forecast, by Product
      - 7.2.5.2.3 Market size and forecast, by Application
    - 7.2.5.3 Mexico
      - 7.2.5.3.1 Market size and forecast, by Process
      - 7.2.5.3.2 Market size and forecast, by Product
      - 7.2.5.3.3 Market size and forecast, by Application
- 7.3 Europe
  - 7.3.1 Key trends and opportunities
  - 7.3.2 Europe Market size and forecast, by Process
  - 7.3.3 Europe Market size and forecast, by Product
  - 7.3.4 Europe Market size and forecast, by Application
  - 7.3.5 Europe Market size and forecast, by country
    - 7.3.5.1 Germany
      - 7.3.5.1.1 Market size and forecast, by Process
      - 7.3.5.1.2 Market size and forecast, by Product
      - 7.3.5.1.3 Market size and forecast, by Application
    - 7.3.5.2 France
      - 7.3.5.2.1 Market size and forecast, by Process
      - 7.3.5.2.2 Market size and forecast, by Product
      - 7.3.5.2.3 Market size and forecast, by Application
    - 7.3.5.3 Italy
      - 7.3.5.3.1 Market size and forecast, by Process
      - 7.3.5.3.2 Market size and forecast, by Product
      - 7.3.5.3.3 Market size and forecast, by Application
    - 7.3.5.4 U.K.
      - 7.3.5.4.1 Market size and forecast, by Process
      - 7.3.5.4.2 Market size and forecast, by Product
      - 7.3.5.4.3 Market size and forecast, by Application
    - 7.3.5.5 Rest of Europe
      - 7.3.5.5.1 Market size and forecast, by Process
      - 7.3.5.5.2 Market size and forecast, by Product
      - 7.3.5.5.3 Market size and forecast, by Application
- 7.4 Asia-Pacific
  - 7.4.1 Key trends and opportunities

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 7.4.2 Asia-Pacific Market size and forecast, by Process
- 7.4.3 Asia-Pacific Market size and forecast, by Product
- 7.4.4 Asia-Pacific Market size and forecast, by Application
- 7.4.5 Asia-Pacific Market size and forecast, by country
  - 7.4.5.1 China
    - 7.4.5.1.1 Market size and forecast, by Process
    - 7.4.5.1.2 Market size and forecast, by Product
    - 7.4.5.1.3 Market size and forecast, by Application
  - 7.4.5.2 Japan
    - 7.4.5.2.1 Market size and forecast, by Process
    - 7.4.5.2.2 Market size and forecast, by Product
    - 7.4.5.2.3 Market size and forecast, by Application
  - 7.4.5.3 India
    - 7.4.5.3.1 Market size and forecast, by Process
    - 7.4.5.3.2 Market size and forecast, by Product
    - 7.4.5.3.3 Market size and forecast, by Application
  - 7.4.5.4 South Korea
    - 7.4.5.4.1 Market size and forecast, by Process
    - 7.4.5.4.2 Market size and forecast, by Product
    - 7.4.5.4.3 Market size and forecast, by Application
  - 7.4.5.5 Rest of Asia-Pacific
    - 7.4.5.5.1 Market size and forecast, by Process
    - 7.4.5.5.2 Market size and forecast, by Product
    - 7.4.5.5.3 Market size and forecast, by Application
- 7.5 LAMEA
  - 7.5.1 Key trends and opportunities
  - 7.5.2 LAMEA Market size and forecast, by Process
  - 7.5.3 LAMEA Market size and forecast, by Product
  - 7.5.4 LAMEA Market size and forecast, by Application
  - 7.5.5 LAMEA Market size and forecast, by country
    - 7.5.5.1 Latin America
      - 7.5.5.1.1 Market size and forecast, by Process
      - 7.5.5.1.2 Market size and forecast, by Product
      - 7.5.5.1.3 Market size and forecast, by Application
    - 7.5.5.2 Middle East
      - 7.5.5.2.1 Market size and forecast, by Process
      - 7.5.5.2.2 Market size and forecast, by Product
      - 7.5.5.2.3 Market size and forecast, by Application
    - 7.5.5.3 Africa
      - 7.5.5.3.1 Market size and forecast, by Process
      - 7.5.5.3.2 Market size and forecast, by Product
      - 7.5.5.3.3 Market size and forecast, by Application
- CHAPTER 8: COMPANY LANDSCAPE
  - 8.1. Introduction
  - 8.2. Top winning strategies
  - 8.3. Product Mapping of Top 10 Player
  - 8.4. Competitive Dashboard

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 8.5. Competitive Heatmap
- 8.6. Key developments
- CHAPTER 9: COMPANY PROFILES
- 9.1 APChemi
  - 9.1.1 Company overview
  - 9.1.2 Company snapshot
  - 9.1.3 Operating business segments
  - 9.1.4 Product portfolio
  - 9.1.5 Business performance
  - 9.1.6 Key strategic moves and developments
- 9.2 Big Atom Limited
  - 9.2.1 Company overview
  - 9.2.2 Company snapshot
  - 9.2.3 Operating business segments
  - 9.2.4 Product portfolio
  - 9.2.5 Business performance
  - 9.2.6 Key strategic moves and developments
- 9.3 Bridgestone Corporation
  - 9.3.1 Company overview
  - 9.3.2 Company snapshot
  - 9.3.3 Operating business segments
  - 9.3.4 Product portfolio
  - 9.3.5 Business performance
  - 9.3.6 Key strategic moves and developments
- 9.4 Champlin Tire Recycling
  - 9.4.1 Company overview
  - 9.4.2 Company snapshot
  - 9.4.3 Operating business segments
  - 9.4.4 Product portfolio
  - 9.4.5 Business performance
  - 9.4.6 Key strategic moves and developments
- 9.5 Continental AG
  - 9.5.1 Company overview
  - 9.5.2 Company snapshot
  - 9.5.3 Operating business segments
  - 9.5.4 Product portfolio
  - 9.5.5 Business performance
  - 9.5.6 Key strategic moves and developments
- 9.6 Emanuel Tire Co.
  - 9.6.1 Company overview
  - 9.6.2 Company snapshot
  - 9.6.3 Operating business segments
  - 9.6.4 Product portfolio
  - 9.6.5 Business performance
  - 9.6.6 Key strategic moves and developments
- 9.7 Entech Inc.
  - 9.7.1 Company overview

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.7.2 Company snapshot
- 9.7.3 Operating business segments
- 9.7.4 Product portfolio
- 9.7.5 Business performance
- 9.7.6 Key strategic moves and developments
- 9.8 Genan Holding A/S
  - 9.8.1 Company overview
  - 9.8.2 Company snapshot
  - 9.8.3 Operating business segments
  - 9.8.4 Product portfolio
  - 9.8.5 Business performance
  - 9.8.6 Key strategic moves and developments
- 9.9 Green buddies
  - 9.9.1 Company overview
  - 9.9.2 Company snapshot
  - 9.9.3 Operating business segments
  - 9.9.4 Product portfolio
  - 9.9.5 Business performance
  - 9.9.6 Key strategic moves and developments
- 9.10 Green Distillation Technologies Corporation LTD
  - 9.10.1 Company overview
  - 9.10.2 Company snapshot
  - 9.10.3 Operating business segments
  - 9.10.4 Product portfolio
  - 9.10.5 Business performance
  - 9.10.6 Key strategic moves and developments
- 9.11 L&S Tire Co.
  - 9.11.1 Company overview
  - 9.11.2 Company snapshot
  - 9.11.3 Operating business segments
  - 9.11.4 Product portfolio
  - 9.11.5 Business performance
  - 9.11.6 Key strategic moves and developments
- 9.12 Lakin General
  - 9.12.1 Company overview
  - 9.12.2 Company snapshot
  - 9.12.3 Operating business segments
  - 9.12.4 Product portfolio
  - 9.12.5 Business performance
  - 9.12.6 Key strategic moves and developments
- 9.13 Liberty Tire Services LLC
  - 9.13.1 Company overview
  - 9.13.2 Company snapshot
  - 9.13.3 Operating business segments
  - 9.13.4 Product portfolio
  - 9.13.5 Business performance
  - 9.13.6 Key strategic moves and developments

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 9.14 Michelin
  - 9.14.1 Company overview
  - 9.14.2 Company snapshot
  - 9.14.3 Operating business segments
  - 9.14.4 Product portfolio
  - 9.14.5 Business performance
  - 9.14.6 Key strategic moves and developments
- 9.15 Pyrum Innovations AG
  - 9.15.1 Company overview
  - 9.15.2 Company snapshot
  - 9.15.3 Operating business segments
  - 9.15.4 Product portfolio
  - 9.15.5 Business performance
  - 9.15.6 Key strategic moves and developments
- 9.16 Tire Disposal & Recycling Inc.
  - 9.16.1 Company overview
  - 9.16.2 Company snapshot
  - 9.16.3 Operating business segments
  - 9.16.4 Product portfolio
  - 9.16.5 Business performance
  - 9.16.6 Key strategic moves and developments
- 9.17 Wastefront
  - 9.17.1 Company overview
  - 9.17.2 Company snapshot
  - 9.17.3 Operating business segments
  - 9.17.4 Product portfolio
  - 9.17.5 Business performance
  - 9.17.6 Key strategic moves and developments

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**Tire Recycling Market By Process (Pyrolysis, Shredding), By Product (Crumbed Rubber, Tire Derived Fuel, Others), By Application (Manufacturing, Construction, Rubber Products, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2022-07-01 | 240 pages | Allied Market Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

**ORDER FORM:**

Select license	License	Price
	Cloud Access License	\$3456.00
	Business User License	\$5769.00
	Enterprise License	\$9995.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2026-02-21

Signature

A large, empty rectangular box with a black border, intended for a signature.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)