

Tire Recycling Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Process (Pyrolysis, Shredding, Refurbishing), By Product (Crumbed Rubber, Tire Derived Fuel, Refurbished Commercial Vehicle Tires, Others), By Application (Manufacturing, Construction, Rubber Products, Automotive, Others), By Region, By Competition, 2020-2030F

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# **Abstracts**

The Global Tire Recycling Market was valued at USD 7.6 billion in 2024 and is expected to reach USD 9.5 billion by 2030 with a CAGR of 3.6% through 2030. Tire recycling is the process of converting used tires into reusable materials or products, reducing the environmental impact of discarded tires. Tires, which are primarily made from rubber, steel, and fabric, can be difficult to decompose naturally, making proper disposal a significant environmental concern. Through recycling, old tires are processed to extract valuable components like steel, rubber, and fibers. These materials can then be repurposed for various applications, including the production of rubberized asphalt for road construction, synthetic turf, or as a raw material in manufacturing new products like playground surfaces and mats. Additionally, tire recycling helps prevent the accumulation of tires in landfills, reducing waste and promoting a circular economy by reusing materials that would otherwise take up space and contribute to pollution.

**Key Market Drivers** 

Environmental Regulations and Sustainability Initiatives



The global tire recycling market is significantly driven by the increasing emphasis on environmental regulations and sustainability initiatives. Governments across the world are implementing stricter environmental regulations to manage the disposal and recycling of waste, including tires. For example, many countries have introduced Extended Producer Responsibility (EPR) policies, which require tire manufacturers to take responsibility for the entire lifecycle of their products, including post-consumer waste. These regulations compel manufacturers to create or partner with recycling systems to manage end-of-life tires, ensuring they are properly disposed of or recycled instead of being sent to landfills or incinerated.

Tires are considered a significant environmental hazard due to their size, non-biodegradability, and ability to harbor mosquitoes and other pests when improperly disposed of. Consequently, governments worldwide are enforcing regulations that mandate the recycling of tires, thereby reducing the environmental impact. For instance, in the United States, the Environmental Protection Agency (EPA) has implemented laws to regulate tire disposal and promote tire recycling efforts. Similarly, the European Union has established stringent regulations for tire waste management and has outlined targets for the recycling and reuse of tire-derived materials under the EU Waste Framework Directive.

Additionally, many countries are targeting zero-waste goals and aiming to achieve a circular economy by maximizing the reuse of materials. The tire recycling industry plays a crucial role in this by converting discarded tires into valuable products such as crumb rubber, reclaimed rubber, and tire-derived fuel (TDF). The growing interest in a circular economy encourages tire recycling because it reduces the need for virgin resources and mitigates the environmental damage caused by raw material extraction. Governments and regulatory bodies are also promoting green technologies in tire recycling, fostering the development of more efficient and environmentally friendly processes like pyrolysis and devulcanization.

The increasing awareness about sustainability, coupled with the pressures from regulatory frameworks, pushes businesses to adopt more eco-friendly practices. Recycling tires not only meets regulatory requirements but also enhances the corporate image, especially as consumers become more conscious of environmental issues. Manufacturers, particularly in the automotive and construction sectors, are increasingly prioritizing sustainable supply chains, making tire recycling a vital component of their environmental strategies. As the global focus on sustainability grows, tire recycling will continue to be driven by these regulations, which serve to reduce waste, minimize environmental pollution, and promote the reuse of valuable resources. Approximately



1.5 billion tires are discarded globally each year. Of these, only about 75% are currently being recycled or repurposed, with the rest often ending up in landfills or being illegally dumped. In response, various regions, particularly in Europe and North America, are investing in infrastructure and technologies to increase tire recycling rates and minimize waste.

Technological Advancements and Innovation in Recycling Processes

Technological advancements in tire recycling processes play a pivotal role in driving the growth of the global tire recycling market. Traditional methods of tire disposal, such as landfilling and incineration, are not only inefficient but also harmful to the environment. However, the development of innovative and more effective recycling technologies has enabled the industry to overcome these challenges and unlock new avenues for utilizing waste tires. As the demand for sustainable materials increases across industries, advanced tire recycling technologies have become crucial in converting waste tires into valuable secondary raw materials.

One such advancement is pyrolysis, a process that involves heating tires in an oxygen-free environment to break them down into valuable products such as oil, gas, carbon black, and steel. Pyrolysis technology has gained significant traction because it helps in recovering multiple high-value materials from tires. The oil produced can be used as a fuel or further refined into chemicals, while the carbon black can be reused in the production of new tires or other rubber products. This technology also reduces harmful emissions compared to traditional incineration methods, making it a more eco-friendly option.

Another significant technological development is cryogenic grinding, a process that involves cooling tires to extremely low temperatures, making them brittle enough to be ground into fine powders. This method is used primarily to produce crumb rubber, which can be used in various applications, including asphalt paving, playground surfaces, and sports fields. The ability to produce high-quality crumb rubber has expanded the market for recycled tire products and opened up opportunities for integrating tire-derived materials into high-demand industries.

Devulcanization technology, which removes the sulfur cross-links from rubber to make it more flexible and easier to recycle, is another breakthrough that has gained momentum in the tire recycling market. It helps in reprocessing tires into usable rubber material that can be reused in manufacturing new tires or rubber products. Innovations in chemical and mechanical devulcanization techniques continue to improve recycling efficiency and



broaden the scope of tire material reuse.

Moreover, automation and digitalization are also playing an increasing role in enhancing tire recycling operations. Automation technologies improve the precision and efficiency of sorting and processing waste tires, while data analytics and machine learning can help optimize recycling processes by predicting demand for specific tire-derived products and streamlining operations. These advancements contribute to reducing costs and improving the profitability of tire recycling plants.

With continued investments in research and development, the tire recycling industry is expected to see further innovations in recycling technologies. These technologies not only improve the economic viability of recycling but also reduce environmental impact, making the industry more sustainable. As recycling methods become more efficient, cost-effective, and scalable, the market for tire recycling will continue to expand, creating new opportunities in both developed and emerging markets.

**Key Market Challenges** 

High Capital and Operational Costs

One of the major challenges faced by the global tire recycling market is the high capital investment and operational costs associated with setting up and maintaining recycling facilities. Tire recycling processes, particularly advanced technologies such as pyrolysis, cryogenic grinding, and devulcanization, require significant investment in specialized equipment, infrastructure, and ongoing maintenance. These technologies, while efficient and eco-friendly, involve substantial upfront capital expenditure that can be a barrier to entry for new companies or small-scale recyclers.

The complexity of tire recycling technology adds another layer of financial challenge. For instance, pyrolysis plants require intricate systems to ensure controlled heating and gas capture, making these facilities costly to build and operate. Similarly, cryogenic grinding facilities demand specialized equipment capable of maintaining extremely low temperatures, which requires high energy consumption and ongoing maintenance. Even though these technologies can provide valuable products like oil, carbon black, and crumb rubber, the initial costs often deter many players from entering the market.

Beyond capital investment, the operational costs of tire recycling facilities are also substantial. Energy consumption is a key factor driving costs, as the recycling processes often require high energy inputs. For example, pyrolysis and devulcanization



processes are energy-intensive, and fluctuating energy prices can significantly impact the overall profitability of recycling operations. Additionally, labor costs, maintenance of machinery, waste management, and compliance with environmental regulations add to the operational expenses, making it challenging for recyclers to remain competitive while maintaining profitability.

Another economic challenge arises from the volatile supply of scrap tires, which can impact the overall cost structure of recycling. The availability of scrap tires varies by region and depends on factors such as vehicle fleet size, tire replacement rates, and collection and disposal systems. In areas where tire collection is inefficient or there is a low rate of recycling, it becomes difficult for recyclers to maintain consistent input volumes, further affecting their operational efficiency and cost-effectiveness.

These high capital and operational costs can hinder the growth of the tire recycling industry, particularly in developing regions where recycling infrastructure is limited. For many businesses, balancing investment in technology with the demand for recycled products and ensuring cost-effective operations remains a significant challenge.

Inconsistent Regulations and Limited Market Demand for Recycled Products

Another significant challenge facing the global tire recycling market is the inconsistent regulatory environment and the limited market demand for recycled tire products. While many regions have introduced policies to encourage tire recycling, the level of regulatory support varies greatly from country to country, creating uncertainty for businesses operating in the sector. In some regions, governments have established clear frameworks and regulations that promote tire recycling through financial incentives, such as subsidies or tax breaks. In contrast, other countries lack comprehensive regulations, leading to a patchwork of standards that can confuse industry players and hinder market growth.

For example, while the European Union has stringent tire waste management laws and clear guidelines on recycling rates, many developing countries still lack strong regulatory frameworks or enforcement mechanisms. This inconsistency in tire recycling regulations can create challenges for recyclers who need to navigate a complex legal landscape. The absence of standardized regulations can also result in varying levels of recycling efficiency, with some regions lagging behind in establishing effective tire recycling systems, making it difficult for global recyclers to maintain consistency in operations.



Furthermore, in certain markets, market demand for recycled tire products remains limited, which stifles the growth of the industry. While some recycled tire materials, such as crumb rubber, are widely used in applications like asphalt and playground surfaces, other products, such as tire-derived fuel (TDF) or carbon black, face lower levels of market acceptance. The use of tire-derived fuel, for example, can be controversial due to concerns about its environmental impact compared to cleaner energy alternatives. Additionally, the demand for crumb rubber can fluctuate depending on the construction industry's needs, and in times of economic downturn, demand for road paving materials may decline, affecting the entire tire recycling supply chain.

Another barrier to increasing market demand is the lack of awareness and misconceptions surrounding the quality and safety of recycled tire products. For instance, some sectors, particularly in construction or manufacturing, may be reluctant to use recycled rubber due to concerns about the material's durability or performance compared to virgin rubber. Overcoming these misconceptions and demonstrating the effectiveness of recycled materials requires extensive research, marketing, and collaboration between recyclers and end-users.

The tire recycling market also faces competition from other waste management and material recycling industries, which may offer more established or higher-margin products. For example, recycled plastic or metal has a more established market demand, leaving tire recycling to compete for market share in industries that may have more attractive financial prospects.

Overall, inconsistent regulations and limited demand for recycled tire products hinder the market's growth, especially for businesses looking to expand their operations globally. Overcoming these challenges will require enhanced regulatory coordination, public awareness campaigns, and the development of new markets for recycled tire materials.

**Key Market Trends** 

Increasing Integration of Advanced Technologies in Tire Recycling

One of the key market trends in the global tire recycling industry is the growing integration of advanced technologies that enhance recycling efficiency and the range of products that can be derived from waste tires. As the demand for sustainable materials increases and environmental concerns around tire waste rise, tire recyclers are turning to cutting-edge technologies to improve the quality and quantity of recycled products.



This trend is being driven by the need to find eco-friendly solutions for handling tire waste while maximizing the value extracted from scrap tires.

A prime example of this trend is the increasing adoption of pyrolysis technology, which involves heating tires in the absence of oxygen to break them down into valuable products such as oil, carbon black, gas, and steel. Pyrolysis offers a highly efficient method for tire recycling as it recovers multiple high-value products that can be used in various industries. The oil produced can be used as an alternative fuel or refined into chemicals, while the carbon black can be reused in the production of new tires or other rubber products. Pyrolysis technology has seen significant advancements, with improved efficiency and lower emissions, making it an attractive option for recyclers and industries aiming to reduce their carbon footprint.

In addition to pyrolysis, cryogenic grinding and devulcanization technologies are becoming increasingly popular. Cryogenic grinding, which involves cooling tires to extremely low temperatures to make them brittle, allows for the production of high-quality crumb rubber that can be used in asphalt, playground surfaces, and sports fields. Similarly, devulcanization, a process that removes sulfur cross-links in rubber, enables tire materials to be reused in the manufacturing of new tires or other rubber products. These innovations not only improve the overall efficiency of recycling processes but also expand the range of applications for recycled tire materials.

Technological advancements also extend to automation and digitalization within recycling plants. Automated systems can enhance sorting, processing, and the quality control of recycled tire materials, reducing labor costs and increasing operational efficiency. The integration of machine learning and data analytics further optimizes recycling operations by forecasting demand and improving supply chain management, leading to more profitable and sustainable recycling practices. As these technologies become more accessible and cost-effective, the tire recycling market is expected to continue evolving, offering a wider variety of applications for recycled tire products and boosting the overall market size.

Expansion of Global Recycling Infrastructure and Market Reach

A significant trend in the tire recycling market is the expansion of global recycling infrastructure and market reach, driven by the increasing recognition of the economic and environmental value of tire recycling. As the volume of tire waste grows due to rising vehicle ownership, particularly in emerging markets, there is a pressing need for expanded recycling facilities and systems to manage this waste. This trend is



particularly pronounced in regions such as Asia-Pacific, Latin America, and Africa, where tire recycling infrastructure has traditionally been underdeveloped.

In response to these challenges, both private and public sector investments are increasing in tire recycling infrastructure. Governments in regions such as Asia, Africa, and Latin America are implementing policies to incentivize recycling operations, which include providing subsidies, tax benefits, and creating tire collection systems. For example, countries like China and India have introduced national policies to encourage tire recycling and reduce the environmental impact of tire waste. This is contributing to the establishment of new recycling plants, improving the availability of recycling services, and making it easier for recyclers to process tire waste.

Simultaneously, the market for recycled tire products is expanding as new applications for these products are discovered. The demand for crumb rubber, used in the production of rubberized asphalt, playground surfaces, and sports turf, is growing due to its environmental benefits and performance advantages over traditional materials. The construction industry, in particular, is increasingly adopting recycled tire materials in road construction and repair, as recycled rubber-modified asphalt can improve road durability, reduce noise, and provide better skid resistance. The use of tire-derived fuel (TDF) is also growing in industries like cement production, where it serves as a low-cost alternative to traditional fuels like coal.

In parallel with regional expansion, tire recycling businesses are seeking to increase their market reach by entering new geographical regions and forming partnerships with industries that can benefit from recycled tire products. This expansion is also supported by the growing trend toward circular economy models, where businesses are looking to close the loop by integrating recycled materials into their supply chains. For example, automotive companies are increasingly exploring ways to incorporate recycled tire materials into new tires, and construction companies are using crumb rubber in various building materials.

The expansion of tire recycling infrastructure, coupled with the growing demand for recycled tire products, is helping to drive the global tire recycling market toward greater scale and efficiency. This trend will continue to gain momentum as technological advancements reduce recycling costs, regulatory pressures increase, and market acceptance of recycled products broadens. As more regions develop comprehensive tire recycling systems and the market for recycled tire products grows, the global tire recycling industry is poised for substantial growth in the coming years.



## Segmental Insights

# Application Insights

Manufacturing dominated the Tire Recycling market in 2024 and maintain its dominance throughout the forecast period, due to the growing demand for recycled materials in various industries. The automotive, construction, and infrastructure sectors are key contributors to this trend, as they increasingly turn to recycled tire products like crumb rubber, tire-derived fuel (TDF), and carbon black. In the automotive sector, the demand for recycled rubber is rising as manufacturers seek more sustainable solutions in tire production. Similarly, the construction industry is using recycled tire materials in road construction and repair, benefiting from improved durability, noise reduction, and skid resistance provided by rubber-modified asphalt.

Additionally, the need for sustainable manufacturing practices is driving the adoption of tire recycling technologies. Recycled tire materials offer cost-effective alternatives to virgin materials, helping manufacturers reduce their environmental footprint and production costs. The increasing emphasis on the circular economy and regulatory pressures for sustainable waste management further support the expansion of tire recycling within the manufacturing sector. As companies look to integrate recycled materials into their supply chains and adopt eco-friendly solutions, tire recycling offers a viable option to meet both environmental and economic goals. Given these factors, the manufacturing segment is poised to remain a dominant force in the tire recycling market, with growth driven by technological advancements and increasing demand for sustainable materials.

# Regional Insights

North America dominated the Tire Recycling market in 2024 and maintain its leadership throughout the forecast period, due to a combination of stringent environmental regulations, advanced recycling technologies, and strong market demand for recycled tire products. The United States and Canada have well-established regulatory frameworks that promote tire recycling, including policies like Extended Producer Responsibility (EPR), which requires manufacturers to manage the disposal of end-of-life tires. These regulations ensure a consistent supply of tire waste for recycling and support the development of efficient recycling infrastructures.

Moreover, North America benefits from a robust manufacturing base that increasingly adopts recycled tire materials, particularly in the automotive, construction, and asphalt



industries. The demand for crumb rubber in asphalt and tire-derived fuel (TDF) in energy production has been growing steadily, contributing to the expansion of the recycling market. Technological advancements in recycling processes, such as pyrolysis and cryogenic grinding, have further enhanced the efficiency and profitability of tire recycling operations in the region. Additionally, the growing emphasis on sustainability and circular economy principles in North American industries drives the adoption of recycled materials, further strengthening the region's leadership in the global tire recycling market. As a result, North America is poised to maintain its dominance throughout the forecast period.

Re-Match A/S

Continental AG

Champlin Tire Recycling Inc.

Wastefront AS

Bridgestone Corporation

Liberty Tire Recycling, LLC

Genan Holding A/S

Apollo Tyres Ltd

# Report Scope:

In this report, the Global Tire Recycling Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Tire Recycling Market, By Process:

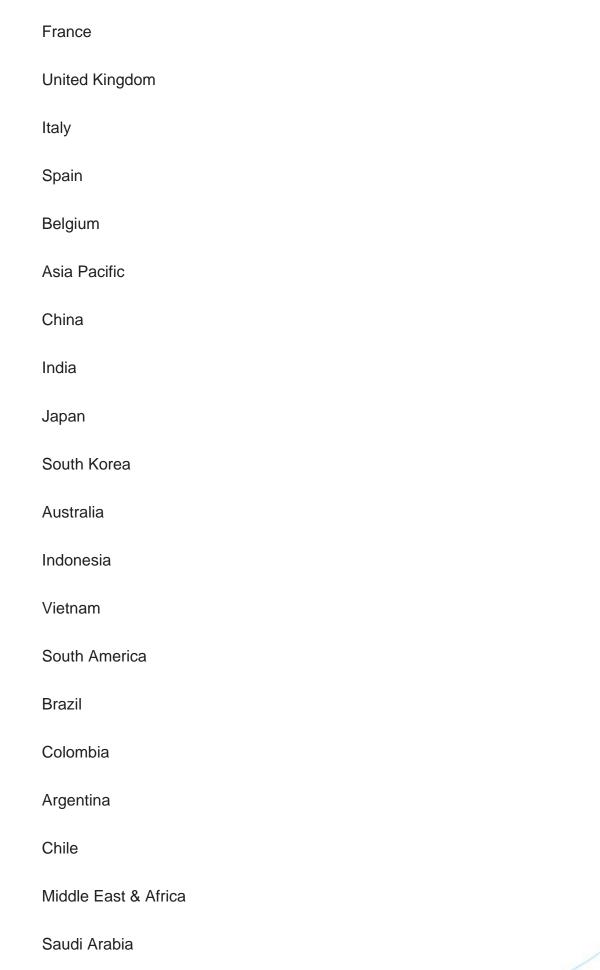
**Pyrolysis** 

Shredding











UAE	E
Sou	uth Africa
Turk	key
Isra	nel
Competitive	e Landscape
Company Profiles: Detailed analysis of the major companies present in the Global Tire Recycling Market.	
Available Customizations:	
Global Tire Recycling Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:	
Company Information	

Detailed analysis and profiling of additional market players (up to five).



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- 11.3.5. Israel Tire Recycling Market Outlook
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  - 11.3.5.2. Market Share & Forecast



11.3.5.2.1. By Process

11.3.5.2.2. By Product

11.3.5.2.3. By Application

#### 12. MARKET DYNAMICS

- 12.1. Drivers
- 12.2. Challenges

### 13. MARKET TRENDS AND DEVELOPMENTS

## 14. COMPANY PROFILES

- 14.1. Re-Match A/S
  - 14.1.1. Business Overview
  - 14.1.2. Key Revenue and Financials
  - 14.1.3. Recent Developments
  - 14.1.4. Key Personnel/Key Contact Person
  - 14.1.5. Key Product/Services Offered
- 14.2. Continental AG
  - 14.2.1. Business Overview
  - 14.2.2. Key Revenue and Financials
  - 14.2.3. Recent Developments
  - 14.2.4. Key Personnel/Key Contact Person
  - 14.2.5. Key Product/Services Offered
- 14.3. Champlin Tire Recycling Inc.
  - 14.3.1. Business Overview
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- 14.5. Bridgestone Corporation
- 14.5.1. Business Overview



- 14.5.2. Key Revenue and Financials
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- 14.5.5. Key Product/Services Offered
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- 14.8. Apollo Tyres Ltd
  - 14.8.1. Business Overview
  - 14.8.2. Key Revenue and Financials
  - 14.8.3. Recent Developments
  - 14.8.4. Key Personnel/Key Contact Person
  - 14.8.5. Key Product/Services Offered

## 15. STRATEGIC RECOMMENDATIONS

# **16. ABOUT US & DISCLAIMER**



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