

Recycled Glass Market Prospecting Tomorrow Delving into the Future of Market Size Analysis

Glass recycling takes place in the 4th generation of processing plants. Conventionally, purely mechanical processes such as crushing and screening were used.

WILMINGTON, DE, UNITED STATES, February 19, 2025 /EINPresswire.com/ -- The global <u>recycled glass market</u> is projected to reach \$5,544.9 million by 2025, registering a CAGR of 5.7%, according to Allied Market Research. The market growth is driven by increasing industrialization, leading to significant waste accumulation and



Recycled Glass Market Overview

boosting demand for recycled products. Additionally, supportive government initiatives and cleanliness awareness campaigns further propel market expansion.

Public policies and legislation worldwide are fostering glass recycling efforts. In the U.S., states like Oregon, New York, and California have implemented bottle deposit laws, incentivizing consumers to return glass containers for recycling. Similarly, the UK Waste Strategy and Packaging Waste Regulations are working to increase the glass recycling rate, currently over 30% in Great Britain. Across Europe, several countries report recycling rates of 60-80%, and the European Commission is considering a 75% target for all member states.

China has also embraced large-scale industrial recycling due to rising raw material costs and increased demand. Notably, a significant portion of PET bottles used in Britain are recycled in China.

Despite numerous benefits, the market faces challenges such as complex recycling processes and contamination of waste streams. Cullet, a key recycled glass product, reduces raw material dependency and energy costs in manufacturing. Each kilogram of cullet replaces 1.2 kg of raw materials. However, the process of obtaining clean, furnace-ready cullet remains inefficient and costly, limiting its broader application.

The global recycled glass market is segmented based on product type and application:

- By Product: Cullet, Crushed Glass, Glass Powder
- By Application: Bottles & Containers, Flat Glass, Fiberglass, Highway Beads, Others
- By Geography: North America, Europe, Asia-Pacific, and LAMEA

- The Asia-Pacific region is anticipated to grow at a CAGR of 5.6% by 2025.
- The Cullet segment is expected to dominate in revenue share throughout the forecast period.

- The Bottles & Containers application segment held a significant market share and is projected to grow at a CAGR of 6.2% by 2025.

Market players are adopting strategies such as agreements, partnerships, and expansion to gain a competitive edge. Key industry players include:

- Strategic Materials
- Momentum Recycling
- Reiling Glass Recycling GmbH & Co. KG
- Glass Recycled Surfaces
- Coloured Aggregates Inc.
- Harsco Corporation

- Vetropack Holding Ltd.

- Ngwenya Glass
- Gallo Glass Company
- G.R.L. Glasrecycling

This report provides qualitative insights into market trends, dynamics, and developments, while quantitative data highlights market size, revenue, and share projections. The ongoing advancements in recycling technologies and regulatory support are expected to further drive the global recycled glass market in the coming years.

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