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Global Recycled Silicon Carbide Market Growth 2026-2032

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Abstracts

The global Recycled Silicon Carbide market size is predicted to grow from US$ 25.14 million in 2025 to US$ 55.22 million in 2032; it is expected to grow at a CAGR of 11.9% from 2026 to 2032.

Recycled silicon carbide refers to silicon carbide materials recovered or regenerated from SiC-containing production residues, off-specification powders, crystal-growth remnants, semiconductor wafer-slicing or grinding slurry, spent abrasives, used refractory products, kiln furniture, technical ceramic waste, and other industrial materials containing recoverable silicon carbide. These feedstocks are processed through combinations of inspection and sorting, dewatering and deoiling, crushing, grinding, screening, particle-size classification, magnetic separation, flotation, centrifugation, acid or alkaline washing, thermal treatment, oxidation, chemical purification, surface modification, granulation, or briquetting. The purpose of these processes is to remove metals, free silicon, free carbon, oxides, binders, cutting fluids, and other contaminants and to produce a reusable material with defined SiC content, particle-size distribution, moisture level, chemical purity, and application-specific performance. Commercial products may be supplied as recycled SiC powder, micropowder, grain, grit, aggregate, granules, briquettes, or high-purity feedstock for applications including refractories, metallurgical additives, abrasive and polishing materials, industrial ceramics, thermal-management materials, and silicon carbide crystal growth.

Recycled silicon carbide is fundamentally a materials-regeneration industry rather than a conventional waste-disposal activity. Its commercial value is created by converting heterogeneous SiC-bearing residues into specification-controlled industrial feedstock with defined SiC content, particle-size distribution, moisture, impurity levels, and application performance. The market covers a broad quality spectrum, ranging from wet

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or lower-grade recovered material and refractory or metallurgical grains to purified industrial powders and high-purity crystal-growth feedstock. Each segment requires a different processing chain and supports a different economic model. Refractory and metallurgical products are generally produced through sorting, crushing, thermal treatment, and impurity reduction, whereas semiconductor-slurry recycling requires the separation of silicon carbide from silicon particles, cutting fluids, and other process materials. High-purity routes add substantially tighter controls over metals, oxygen, free carbon, and free silicon, together with batch traceability and customer qualification. NIKOM represents the established independent-recycler model, producing and trading secondary SiC powder and reporting approximately 9,000 tonnes of annual SiC-waste recovery capacity. Elifa and Semisils demonstrate the commercial recovery of silicon carbide from semiconductor slicing slurry, although their facilities also recover other materials and service revenues that must be separated from SiC product sales. The USGS estimates that approximately 5% of silicon carbide is recycled, but this figure includes captive reuse and non-merchant material circulation; it should therefore not be interpreted as the penetration rate of the third-party recycled-SiC market.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Recycled Silicon Carbide Industry Forecast” looks at past sales and reviews total world Recycled Silicon Carbide sales in 2025, providing a comprehensive analysis by region and market sector of projected Recycled Silicon Carbide sales for 2026 through 2032. With Recycled Silicon Carbide sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Recycled Silicon Carbide industry.

This Insight Report provides a comprehensive analysis of the global Recycled Silicon Carbide landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Recycled Silicon Carbide portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Recycled Silicon Carbide market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Recycled Silicon Carbide and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

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qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Recycled Silicon Carbide.

This report presents a comprehensive overview, market shares, and growth opportunities of Recycled Silicon Carbide market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Physical Recycling

Chemical Recycling

Segmentation by Form:

Powders

Granules

Segmentation by Application:

Refractories

Metallurgy and Foundry

Abrasives and Surface Processing

Technical Ceramics

Thermal Management Materials

SiC Crystal Growth

Semiconductor Materials

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Other Applications

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

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Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

NIKOM Kft

Saint-Gobain

AMITA HOLDINGS CO., LTD.

Elifa Industrial Co., Ltd

Semisils Applied Materials Corp., Ltd.

SiCreate GmbH

Anshan Yuyao

Schunk GmbH

Key Questions Addressed in this Report

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What is the 10-year outlook for the global Recycled Silicon Carbide market?

What factors are driving Recycled Silicon Carbide market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Recycled Silicon Carbide market opportunities vary by end market size?

How does Recycled Silicon Carbide break out by Type, by Application?

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