

# Silicon Carbide (SiC) 2017 Global Market Expected to Grow at CAGR 14.04% and Forecast to 2021

WiseGuyReports.Com Publish a New Market Research Report On - "Silicon Carbide (SiC) 2017 Global Market Expected to Grow at CAGR 14.04% and Forecast to 2021".

PUNE, INDIA, June 27, 2017 /EINPresswire.com/

--

The analysts forecast the [global silicon carbide market](#) to grow at a CAGR of 14.04% during the period 2017-2021.

Silicon carbide (SiC) contains silicon and carbon in equal proportions. It is available in the nature in the form of moissanite. Bulk productions of SiC are carried out through several synthetic routes. It is one of the toughest materials for high temperature applications. SiC is manufactured industrially by mixing high-purity quartz with carbon (high-quality coke or anthracite) at approximately 2,000°C in an electric resistance furnace.

Get a Sample Report @ <https://www.wiseguyreports.com/sample-request/1482583-global-silicon-carbide-sic-market-2017-2021>

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Covered in this report

The report covers the present scenario and the growth prospects of the global silicon carbide market for 2017-2021. To calculate the market size, the report presents a detailed picture of the market by way of study, synthesis, and summation of data from multiple sources.

The market is divided into the following segments based on geography:

- Americas
- APAC
- Europe
- ROW

The report, Global Silicon Carbide (SiC) Market 2017-2021, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market



landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

#### Key vendors

- AGSCO
- Carborundum Universal
- Dow Corning
- Henan Yicheng New Energy
- Hongwu International Group
- KYOCERA
- Saint-Gobain

#### Other prominent vendors

- ASUZAC
- CeramTec
- CoorsTek
- ESD-SIC
- ESK-SIC
- Miller and Company
- Norstel
- Silicon Carbide Products
- SNAM Abrasives
- Xiamen Powerway Advanced Materials

#### Market driver

- Growing demand for power electronics
- For a full, detailed list, view our report

#### Market challenge

- Competition from gallium nitride material
- For a full, detailed list, view our report

#### Market trend

- Growing demand from steel and energy industries
- For a full, detailed list, view our report

#### Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

Report Details @ <https://www.wiseguyreports.com/reports/1482583-global-silicon-carbide-sic-market-2017-2021>

#### Table Of Contents – Major Key Points

PART 01: Executive summary

PART 02: Scope of the report

PART 03: Research Methodology

#### PART 04: Introduction

- Overview

#### PART 05: Market landscape

- Market overview
- Market size and forecast
- Five forces analysis

#### PART 06: Market segmentation by product type

- Global SiC market segmentation by product type
- Global black SiC market
- Global green SiC market
- Global SiC market for others

#### PART 07: Market segmentation by application

- Global SiC market by application
- Global SiC market in steel and energy segment
- Global SiC market in electronics segment
- Global SiC market in automotive segment
- Global SiC market in aerospace and defense segment
- Global SiC market in medical segment
- Global SiC market in other segments

#### PART 08: Geographical segmentation

- Global SiC market segmentation by geography
- SiC market in APAC
- SiC market in Europe
- SiC market in Americas
- SiC market in ROW

#### PART 09: Decision framework

#### PART 10: Drivers and challenges

- Market drivers
- Market challenges

#### PART 11: Market trends

- Growing demand from steel and energy industries
- Power inverters for electric vehicles
- Increasing use of nano SiC powders

#### PART 12: Vendor landscape

- Competitive scenario
- Other prominent vendors

Continued.....

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Buy 1-User PDF @ [https://www.wiseguyreports.com/checkout?currency=one\\_user-USD&report\\_id=1482583](https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=1482583)

#### ABOUT US:

Wise Guy Reports is part of the Wise Guy Consultants Pvt. Ltd. and offers premium progressive statistical surveying, market research reports, analysis & forecast data for industries and

governments around the globe. Wise Guy Reports features an exhaustive list of market research reports from hundreds of publishers worldwide. We boast a database spanning virtually every market category and an even more comprehensive collection of market research reports under these categories and sub-categories.

Norah Trent

wiseguyreports

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

---

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2020 IPD Group, Inc. All Right Reserved.