

2018 Top 5 Silicon Carbide (SIC) Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/20C9325F5B9EN.html

Date: July 2018

Pages: 146

Price: US\$ 4,960.00 (Single User License)

ID: 20C9325F5B9EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Silicon carbide, occuring in nature as the extremely rare mineral moissanite, is a compound of silicon and carbon with chemical formula SiC.

Silicon carbide has the following properties and these properties make silicon carbide an outstanding abrasive and ceramic material to be used under extreme operating conditions.

China, Europe are the major production base of silicon carbide. China keeps its No.1 place in the Global production market in recent years. As for consumption, China is the largest consumer undoubtedly.

Compared with its traditional applications, silicon carbide application in electronics industry has been a hot topic in recent years. Silicon carbide (SiC) is a semiconductor material under rapid development for use in power electronic (PE) systems due to its unique material and electronic properties. SiC potentially offers several advantages over conventional silicon (Si) for use in PE devices. Considering this, it is estimated that electronics industry will provide great stimulations for the silicon carbide market in the coming few years.

Over the next five years, LPI(LP Information) projects that Silicon Carbide (SIC) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:



Saint-Gobain
Ningxia Tianjing
Lanzhou Heqiao
Tianzhu Yutong
Cumi Murugappa
Elsid S.A
Washington Mills
ESD-SIC
Erdos
Ningxia Jinjing
Elmet
Snam Abrasives
ESK-SIC
Navarro
Pacific Rundum
Zaporozhsky Abrasivny Combinat
Yakushima Denko
Yicheng New Energy
Xinjiang Longhai
Sublime



Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Black SiC

Green SiC

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Metallurgical Industry

Refractory Industry

Abrasive Industry

Ceramic Industry

Others



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