

2020-2025 Global SiC Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

This report elaborates the market size, market characteristics, and market growth of the SiC industry, and breaks down according to the type, application, and consumption area of SiC. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for SiC in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global SiC market covered in Chapter 13:

Toshiba Corporation

General Electric

Fuji Electric Co. Ltd.

GeneSiC Semiconductor Inc.

Infineon Technologies AG

Ascatron

ON Semiconductor Corporation

Microchip Technology Incorporated

ROHM Co. Ltd.

STMicroelectronics N.V.

UnitedSiC

Renesas Electronics Corporation

SEMIKRON

CREE, Inc.
Powerex Inc.

In Chapter 6, on the basis of types, the SiC market from 2015 to 2025 is primarily split into:

2 Inch
4 Inch
6 Inch and Above

In Chapter 7, on the basis of applications, the SiC market from 2015 to 2025 covers:

Energy & Power
Automotive
Renewable Power Generation
Defense
Power Electronics
Telecommunication
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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