

# 2020-2025 Global Polysilicon for Electronics Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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## Abstracts

Polysilicon, also called polycrystalline silicon or poly-Si, is a high purity, polycrystalline form of silicon, used as a raw material by the solar photovoltaic and electronics industry. When produced for the electronics industry, polysilicon contains impurity levels of less than one part per billion (ppb), while polycrystalline solar grade silicon (SoG-Si) is generally less pure.

This report elaborates the market size, market characteristics, and market growth of the Polysilicon for Electronics industry, and breaks down according to the type, application, and consumption area of Polysilicon for Electronics. 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 Polysilicon for Electronics 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 Polysilicon for Electronics market covered in Chapter 13:

Tokuyama

Wacker Chemie

GCL-Poly Energy

OCI

Yichang CSG

REC Silicon

Hemlock Semiconductor

## OSAKA Titanium Technologies

Huanghe Hydropower

Mitsubishi Materials

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

Grade III

Grade II

Grade I

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

300mm Wafer

200mm Wafer

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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