

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Monocrystalline Silicon Market 2018, Forecast to 2023**

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## **Abstracts**

Monocrystalline silicon, also known as single-crystal silicon, is made of pure silicon in an ordered and continuous single crystal structure. It is generally used as a light absorbing material in photovoltaic applications.

### **Scope of the Report:**

This report focuses on the Monocrystalline Silicon in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The adoption of renewable energy sources is resulting in reduced dependence on imported crude oil for countries that have few or no petroleum reserves, reduced application of petroleum-based fuels, and expansion of energy mix. Solar energy does not cause emissions, which in turn, propels the demand for photovoltaic panels that convert sunlight to electricity. As a result, the demand for monocrystalline silicon is also rising as it is widely used in the manufacturing of photovoltaic panels.

The worldwide market for Monocrystalline Silicon is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

JA SOLAR

Jinko Solar

LONGi Solar

Shin-Etsu Chemical

SUMCO CORPORATION

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Pros

Cons

Market Segment by Applications, can be divided into

Photovoltaics

Electronics

There are 15 Chapters to deeply display the global Monocrystalline Silicon market.

Chapter 1, to describe Monocrystalline Silicon Introduction, product scope, market overview, market opportunities, market risk, market driving force;

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Monocrystalline Silicon Ma...*

Chapter 2, to analyze the top manufacturers of Monocrystalline Silicon, with sales, revenue, and price of Monocrystalline Silicon, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Monocrystalline Silicon, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Monocrystalline Silicon market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Monocrystalline Silicon sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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