

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

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## Abstracts

Solar PV is one kind of device made from crystalline silicon or thin film which converts solar energy into electricity by a process known as the photovoltaic effect. The key indicator for solar PV is conversion efficiency.

### SCOPE OF THE REPORT:

This report focuses on the Solar PV 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. China is still the biggest market in the global Solar PV market, about 50% market share in 2015, the annual production is more than any single countries' double production and the capacity is expansion in these years, almost 60% occurs in China. The future capacity and production market share will increase, or at least maintain the current share. For these regions, Asia owns the largest market share comparing with Europe and North America, indicating the strong demand of Solar PV products.

The Solar PV industry concentration degree is relatively low, there are more than 200 manufacturers in the world and we think in the next few years, the concentration degree will rise.

Since the anti-dumping duties occurred, the competitive status has already turned white-hot, with the price declining, the gross profit of the whole industry is narrowing and it will be unsteady to some extent. The raw material's price is also uncertainty, currently; the raw material has a growth trend.

The worldwide market for Solar PV is expected to grow at a CAGR of roughly 2.7% over the next five years, will reach 52700 million US\$ in 2023, from 44800 million US\$ in

2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Hanwha Q CELLS

Neo Solar Power

Motech

Kyocera Solar

Gintech Energy

SolarWorld

SunPower

REC Group

Sharp

E-Ton Solar Tech

Trina Solar

Yingli

JA Solar

Canadian Solar

Jinko Solar

China Sunergy

Hareonsolar

Eging PV

TongWei Solar

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

Crystalline Silicon

Compound Type

Others

Market Segment by Applications, can be divided into

Residential

Commercial

Ground Station

There are 15 Chapters to deeply display the global Solar PV market.

Chapter 1, to describe Solar PV Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Solar PV, with sales, revenue, and price of Solar PV, 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 Solar PV, 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, Solar PV market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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