

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

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Abstracts

A photovoltaic system, also PV system or solar power system, is a power system designed to supply usable solar power by means of photovoltaics. It consists of an arrangement of several components, including solar panels to absorb and convert sunlight into electricity, a solar inverter to change the electric current from DC to AC, as well as mounting, cabling, and other electrical accessories to set up a working system. It may also use a solar tracking system to improve the system's overall performance and include an integrated battery solution, as prices for storage devices are expected to decline. Strictly speaking, a solar array only encompasses the ensemble of solar panels, the visible part of the PV system, and does not include all the other hardware, often summarized as balance of system (BOS). Moreover, PV systems convert light directly into electricity and shouldn't be confused with other technologies, such as concentrated solar power or solar thermal, used for heating and cooling.

Scope of the Report:

This report focuses on the Photovoltaics 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 worldwide market for Photovoltaics is expected to grow at a CAGR of roughly 17.0% 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

Kaneka Corporation



Mitsubishi Electric Corporation

Sharp Corporation Panasonic Corporation Jinko Solar Suntech Power Holdings Co. Ltd Trina Solar **Kyocera Corporations** Canadian 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 Organic Inorganic Market Segment by Applications, can be divided into

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Photovoltaics Market 2018,...



Residential

Non-Residential

There are 15 Chapters to deeply display the global Photovoltaics market.

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

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

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



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