

Global and China Solar Cell (Photovoltaic) Equipment Market Research by Company, Type & Application 2013-2025

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Abstracts

SUMMARY

Solar Cell is a device made from crystalline silicon or thin film that converts sunlight into electricity by a process known as the photovoltaic effect. There are two key indicators for solar cells: one is cell conversion efficiency, and the other is cell thickness. Solar Cell (Photovoltaic) Equipment mainly refers to the solar module in photovoltaic industry. Solar module employs light energy (photons) from the sun to generate electricity through the photovoltaic effect. Most of modules use wafer-based crystalline silicon cells or thin-film cells based on cadmium telluride (CdTe) or copper indium gallium selenide (CIGS). The structural (load carrying) member of a module can either be the top layer or the back layer. Cells must also be protected from mechanical damage and moisture. Most solar modules are rigid, but semi-flexible ones are available, based on thin-film cells.

Market Segment as follows:

By Type

Single Crystal Silicon

Polycrystalline Silicon

Others

By Application

Residential

Commercial

Ground Station

Others

By Company

Hanwha

First Solar

SunPower

Elkem Solar

Sharp

Kyocera Solar

Solar Frontier

Solarworld

NSP

Trina Solar

Canadian Solar

Jinko Solar

JA Solar

GCL System Integration

Yingli

Shunfeng

ReneSola

Risen

Chint Group

Hareonsolar

Eging PV

CSUN

BYD

HT-SAAE

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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Conclusion.

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