

# 2018 Top 5 Crystalline Silicon PV Cells Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Photovoltaic cell is an electrical device that converts the energy of light directly into electricity by the photovoltaic effect, which is a physical and chemical phenomenon. Crystalline Silicon PV Cells is Photovoltaic cell that made by crystalline silicon basically two types mono-Si cell and multi-Si cell.

Crystalline Silicon PV Cells market is scattered. Yingli, Sharp, JA Solar, Trina, Jinko Solar are leaders in the market. They occupied 5.06%, 5.11%, 5.81%, 7.03%, and 4.54% of production market share in 2015.

Growth in market demand remained at around 17%. And the competition within the Crystalline Silicon PV Cells industry has a trend to be intensifying. There are more and more players into this market and the price of product will decrease.

Over the next five years, LPI(LP Information) projects that Crystalline Silicon PV Cells will register a 8.5% CAGR in terms of revenue, reach US\$ 58800 million by 2023, from US\$ 36100 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Yingli

Sharp

JA Solar

Trina

Jinko Solar

Neo Solar Power

Motech

Sanyo Solar

Gintech Energy

Canadian Solar

Hareon Solar

Hanwha

Kyocera Solar

TongWei Solar

SolarWorld

SunPower

Eging PV

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Mono-Si cell

Multi-Si cell

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Residents

Commercial

Industrial use

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