

High Efficiency Solar Panel Market, Global Outlook and Forecast 2022-2028

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Abstracts

A standard solar panel has an efficiency in the range of 12-17%. In terms of commercially available products, a high efficiency panel is one that is 20-25% efficient (solar tracking, research or theoretical cells can be even higher, though not necessarily as financially viable). Lower efficiency panels are thin film or polycrystalline, while higher efficiencies are achieved by monocrystalline cells.

This report contains market size and forecasts of High Efficiency Solar Panel in global, including the following market information:

Global High Efficiency Solar Panel Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Efficiency Solar Panel Market Sales, 2017-2022, 2023-2028, (MW)

Global top five High Efficiency Solar Panel companies in 2021 (%)

The global High Efficiency Solar Panel market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Efficiency 20%-22% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Efficiency Solar Panel include First Solar,

SunPower, Canadian Solar, LG, Panasonic, SPIC, REC Group, Jinko Solar and JA Solar, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Efficiency Solar Panel manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Efficiency Solar Panel Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global High Efficiency Solar Panel Market Segment Percentages, by Type, 2021 (%)

Efficiency 20%-22%

Efficiency Above 22%

Global High Efficiency Solar Panel Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global High Efficiency Solar Panel Market Segment Percentages, by Application, 2021 (%)

Residential

Commercial

Global High Efficiency Solar Panel Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MW)

Global High Efficiency Solar Panel Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies High Efficiency Solar Panel revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies High Efficiency Solar Panel revenues share in global market, 2021 (%)

Key companies High Efficiency Solar Panel sales in global market, 2017-2022
(Estimated), (MW)

Key companies High Efficiency Solar Panel sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

First Solar

SunPower

Canadian Solar

LG

Panasonic

SPIC

REC Group

Jinko Solar

JA Solar

Trina Solar

Meyer Burger

Risen Energy

Silfab Solar

Hyundai

Phono Solar

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