

PERC Solar Panels Market, Global Outlook and Forecast 2022-2028

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Abstracts

“Passivated Emitter and Rear Contact” solar cells, known as PERC solar cells, are becoming more common today as an option for making solar panels. PERC solar cells are modified conventional cells that enable the cells to produce 6 to 12 percent more energy than conventional solar panels. PERC solar cells have an extra layer within the back side of the cell. This allows some of the sun’s rays to reflect back into the solar cell, giving them another opportunity to be turned into energy.

This report contains market size and forecasts of PERC Solar Panels in global, including the following market information:

Global PERC Solar Panels Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global PERC Solar Panels Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five PERC Solar Panels companies in 2021 (%)

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

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

By Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of PERC Solar Panels include Canadian Solar, Inc, Aleo, Meyer Burger, JA Solar Holdings, CSUN Solar Tech Co., Ltd, Hanwha SolarOne Co.

Ltd., Longi Solar, REC Solar Holdings AS and Jinerger, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the PERC Solar Panels 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 PERC Solar Panels Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global PERC Solar Panels Market Segment Percentages, by Type, 2021 (%)

By Type

Mono-crystalline

Polycrystalline

By Side Number

Single Sided

Double Sided

Global PERC Solar Panels Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global PERC Solar Panels Market Segment Percentages, by Application, 2021 (%)

Residential

Commercial

Power Plants

Others

Global PERC Solar Panels Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global PERC Solar Panels 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 PERC Solar Panels revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies PERC Solar Panels revenues share in global market, 2021 (%)

Key companies PERC Solar Panels sales in global market, 2017-2022 (Estimated), (K Units)

Key companies PERC Solar Panels sales share in global market, 2021 (%)

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

Canadian Solar, Inc

Aleo

Meyer Burger

JA Solar Holdings

CSUN Solar Tech Co.?Ltd

Hanwha SolarOne Co. Ltd.

Longi Solar

REC Solar Holdings AS

Jinergy

JinkoSolar Holding Co., Ltd

Motech Industries, Inc

Sharp Corporation

Trina Solar Ltd.

Suzhou Talesun Solar Technologies Co., Ltd

Risen Energy Co. Ltd.

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