

2020-2025 Global Solar PV Systems Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

A solar PV system, also known as a solar power system is designed to provide usable solar power by means of PVs. PVs use a semiconductor material to convert sunlight into electricity. A typical solar PV system consists of an arrangement of several components, including solar panels that absorb and convert sunlight into electricity, a solar inverter to convert the electric current from DC to AC, and other electrical accessories and cabling to set up a working solar power system.

This report elaborates the market size, market characteristics, and market growth of the Solar PV Systems industry, and breaks down according to the type, application, and consumption area of Solar PV Systems. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Solar PV Systems in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Solar PV Systems market covered in Chapter 13:

Delta Group

JinkoSolar

Schneider Elect

First Solar

Flin Energy

Trina Solar

Huawei Technologies

JA Solar
Sharp Corporation
Microtek International
KACO New Energy
Omron
SMA Solar Technology
Enphase Energy
Canadian Solar
SolarEdge Technologies
Sungrow

In Chapter 6, on the basis of types, the Solar PV Systems market from 2015 to 2025 is primarily split into:

Off-grid Photovoltaic Power Generation Systems
Grid-connected PV Systems
Distributed Photovoltaic Power Generation Systems

In Chapter 7, on the basis of applications, the Solar PV Systems market from 2015 to 2025 covers:

Residential
Utility
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany

UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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