

# **COVID-19 Outbreak-Global Technologies of Solar PV Balance of System Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020**

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## **Abstracts**

A Solar PV Balance-of-System or BOS refers to the components and equipment that move DC energy produced by solar panels through the conversion system which in turn produces AC electricity. Most often, BOS refers to all components of a PV system other than the modules. In addition to inverters and racking, this includes the cables/wires, switches, enclosures, fuses, ground fault detectors, etc.

The Technologies of Solar PV Balance of System market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Technologies of Solar PV Balance of System industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Technologies of Solar PV Balance of System market can be split based on product types, major applications, and important countries as follows:

Key players in the global Technologies of Solar PV Balance of System market covered in Chapter 12:

OutBack Power

Shinotech-power

Fronius

DPW Solar

Enphase Energy

Haticon Solar

SolarEdge

IronRidge

Midnite Solar

Sinovoltaics Group Limited

Gestamp Solar

Sensus Energy

SMA

ABB

Solea AG

Magnum Energy

In Chapter 4 and 14.1, on the basis of types, the Technologies of Solar PV Balance of System market from 2015 to 2025 is primarily split into:

DC Cabling

Combiner Boxes

Connectors

Inverters

Monitoring Hardware

Mounting Structures (Roof and ground-mount)

Tracker Systems (Single and dual-axis)

In Chapter 5 and 14.2, on the basis of applications, the Technologies of Solar PV Balance of System market from 2015 to 2025 covers:

Commercial

Residential  
Agricultural  
Public facilities

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

## Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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