

Global Concentrated Photovoltaic (CPV) Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

Concentrated Photovoltaic (CPV) is a photovoltaic technology that generates electricity from sunlight. Contrary to conventional photovoltaic systems, it uses lenses and curved mirrors to focus sunlight onto small, but highly efficient, multi-junction (MJ) solar cells. In addition, CPV systems often use solar trackers and sometimes a cooling system to further increase their efficiency. Ongoing research and development is rapidly improving their competitiveness in the utility-scale segment and in areas of high insolation. This sort of solar technology can be thus used in smaller areas.

The global Concentrated Photovoltaic (CPV) market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Concentrated Photovoltaic (CPV) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

LCPV

HCPV

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Isofoton S.A.

Arzon Solar (Amonix)

Magpower

Semprius Inc.

Soitec

Solar Junction

Silex

Suncore Photovoltaic

Sunpower Corporation

Zytech Solar

SolFocus

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Commercial

Utility-Scale

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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