

Solar Energy Market Outlook, Industry Demand and Supply, Forecast and Top Manufacturers Analysis Report

Solar Energy Market Size – USD 92.80 billion in 2019, Market Growth - CAGR of 13.6%.

VANCOUVER, BC, CANADA, September 22, 2021 /EINPresswire.com/ -- The global [Solar Energy Market](#) will be worth USD 243.95 Billion by 2027, according to a current analysis by Emergen Research. The growth of this market can be attributed to the growing global population and the increasing demand for electricity in developing countries. The decreasing

cost of renewable sources of energy is expected to drive the industry's growth over the forecast period. The increasing cost of coal, gas, or oil has resulted in the government's growing initiatives to reduce the dependency on coal-generated energy.

The report provides detailed insights into Solar Energy market revenue trends, industry trends, consumer trends, market size, market share, market revenue growth drivers, and forecast, along with ranging impact of each factor and driver. It also provides analysis of various factors expected to restrain or limit potential growth in Solar Energy market size over the forecast period, 2020–2028. The report includes profiles of major Solar Energy players in the market, strategies being employed, mergers, acquisitions, recent developments, agreements, contracts, new product development and launches, segment revenue, investment details as well as financials. Also included are details regarding top Solar Energy market players, manufacturers, and vendors and the various strategies being deployed in the market and objectives for these strategies.

Key Highlights From The Report

In July 2019, a partnership was formed between NTT Com-Netmagic and Tata Power Solar. The association was created with an aim to provide an IT solution for the company's upcoming



50MW solar photovoltaic power plant project in Maharashtra.

The Solar Photovoltaic segment is forecasted to be the fastest-growing segment over the forecast period. The industrial and commercial sectors increasingly use it for large scale power generation.

The industrial segment held the largest market share of 48.5% in 2019 due to the increasing adoption of renewable energy sources for power generation as the industries want to be less carbon-intensive and more energy efficient in the future.

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Global Solar Energy market revenue growth is primarily driven by rising focus by major companies on product portfolio expansion, entry into new and untapped domestic and international markets, rising investments by top Solar Energy market players, manufacturers, and vendors in strategic agreements and contracts, and rapidly increasing competition in the Solar Energy market.

In addition, rapidly rising demand and deployment in respective sectors/industries in major and developing countries is supporting growth in terms of Solar Energy market share contribution of these countries. In addition, Solar Energy market share contribution is expected to continue to incline steadily over the forecast period due to favorable government policies, advancements in technology, and steady economic growth across various regions and countries.

Emergen Research has segmented the global Solar Energy Market on the basis of Technology, Application, End-Use, and region:

Technology Outlook (Revenue, USD Billion; 2017-2027)

Concentrated Solar Power (CSP)

Solar Photovoltaic (PV)

Application Outlook (Revenue, USD Billion; 2017-2027)

Commercial

Residential

Industrial

End-Use Outlook (Revenue, USD Billion; 2017-2027)

Lighting

Charging

Electricity generation

Heating

Top key vendors in Solar Energy Market include are:

Borrego Solar Systems Inc., Abengoa Solar SA, AREVA, BrightSource Energy Inc., Acciona Energia, S.A., ESolar Inc., Tata Power Solar, First Solar Inc., Evergreen Solar Inc., and Canadian Solar, among others.

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We can also provide the customized separate regional or country-level reports, for the following regions:

North America, United States, Canada, Mexico, Asia-Pacific, China, India, Japan, South Korea, Australia, Indonesia, Singapore, Rest of Asia-Pacific, Europe, Germany, France, UK, Italy, Spain, Russia, Rest of Europe, Central & South America, Brazil, Argentina, Rest of South America, Middle East & Africa, Saudi Arabia, Turkey, Rest of Middle East & Africa

The research provides answers to the following key questions:

What will be the growth rate and the market size of the Solar Energy industry for the forecast period 2020-2027?

What are the major driving forces expected to impact the development of the Solar Energy market across different regions?

Who are the major driving forces expected to decide the fate of the Solar Energy industry worldwide?

Who are the prominent market players making a mark in the Solar Energy market with their winning strategies?

Which Solar Energy industry trends are likely to shape the future of the industry during the forecast period 2020-2027?

What are the key barriers and threats believed to hinder the development of the industry?

What are the future opportunities in the Solar Energy market?

We can customize our reports for our customers, for instance, we can add or remove manufacturers, applications or product types, whatever you need in the report. Ask for it by contacting us@ <https://www.emergenresearch.com/request-for-customization/230>

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Eric Lee

Emergen Research

+1 604-757-9756

sales@emergenresearch.com

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