

# **Green Energy (Solar Photovoltaic (PV), Wind Energy, Hydroelectric Power, Bio-Fuels and Geothermal Energy) Market for Residential, Commercial and Industrial End-users - Global Industry Perspective, Comprehensive Analysis, and Forecast, 2014-2020**

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## **Abstracts**

The report covers forecast and analysis for the green energy market on a global and regional level. The study provides historic data of 2014 along with a forecast from 2015 to 2020 based on revenue (USD Billion). The study includes drivers and restraints for the green energy market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the green energy market on a global level.

In order to give the users of this report a comprehensive view on the green energy market, we have included a detailed competitive scenario, buying criteria and energy type portfolio of key vendors. To understand the competitive landscape in the market, an analysis of Porters five forces model for the green energy market has also been included. The study encompasses a market attractiveness analysis, wherein energy type and end-user segments are benchmarked based on their market size, growth rate and general attractiveness.

The study provides a decisive view on the green energy market by segmenting the market based on energy types and end-user. All the end-user segments have been analyzed based on present and future trends and the market is estimated from 2014 to 2020. Key end-users markets covered under this study include the use of this green energy in residential, commercial and industrial end-user areas. The regional segmentation includes the current and forecast demand for individual energy type segment into each region including North America, Europe, Latin America, Asia Pacific

and Middle East Africa. The report covers detailed competitive outlook including company profiles of the key participants operating in the global market. Key players profiled in the report include ABB Ltd., Alterra Power Corporation, Kyocera Solar Inc., Nordex SE, Hanwha Q Cells GmbH, Calpine Corporation, Suzlon Energy Ltd., U.S. Geothermal Inc., Yingli Green Energy Holding Co. Ltd., Enercon GmbH, GE Energy, First Solar Inc., JA Solar Holdings Co. Ltd., Suntech Power Holdings Co. Ltd., Enphase Energy Inc., and Archer Daniels Midland Company.

The report segments the global green energy market into:

#### Global Green Energy Market: Energy type Segment Analysis

Solar photovoltaic (PV)

Wind energy

Hydroelectric power

Bio-fuels

Geothermal energy

#### Global Green Energy Market: End-user Segment Analysis

Residential

Commercial

Industrial

#### Global Green Energy Market: Regional Segment Analysis

North America

U.S.

Europe

Germany

France

UK

Asia Pacific

China

Japan

India

Latin America

Brazil

Middle East and Africa

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