

China Renewable Energy Power Market, Size, Share, Outlook and Growth Opportunities 2020-2026

https://marketpublishers.com/r/C48603F08E62EN.html

Date: October 2019 Pages: 70 Price: US\$ 1,499.00 (Single User License) ID: C48603F08E62EN

Abstracts

China is one of the potential markets for investment in renewable energy power generation. Strong government support coupled with private sector funding for solar, wind, tidal and other renewable sources is driving China market demand. Strong growth in planned renewable plant additions will drive the China market size over the forecast period.

On the global front, the global renewable power market is forecast to report a growth of 4.3% CAGR over the long term future to 2025. Capacity additions, the decline in capital expenditure required for the set-up of infrastructure including solar panels, wind turbines, and other equipment will drive the global demand. Further, growth in smart grid systems and technological advancements in storage systems will boost the adoption of new and clean energy sources. Increased investments and technological advancemental protection and reduced cost of energy production drive the global renewable power energy market size.

Relatively high investments and switching costs pose challenges to China development plans of electricity generation from renewable energy sources. Supportive renewable energy power policies and encouragement for companies are being extended to harness strong China renewable energy market potential.

China Renewable energy power generation companies, strategic and financial investors are focusing more on the evolving value chain and are investing significantly across segments of the solar, wind, and hydro value chain. Further, China companies are focusing on synergistic acquisitions to boost their market shares and profitability of renewable energy power generation.



Industries play an important role in the adoption of renewable energy resources to reduce reliance on conventional energy resources. The penetration of renewable energy sources across the rural areas has the great potential to drive China renewable energy power generation market size in upcoming years.

China renewable energy power generation market research covers the 2019 scenario and growth prospects of China renewable energy power generation market to 2026. The China renewable power market size is calculated based on power generated from renewable sources such as solar, wind, tidal, and others.

Based on energy sources, China renewable energy power generation market is segmented into solar, wind, hydro, and nuclear. China renewable energy power generation market analysis is performed based on total electricity demand, energy demand per capita, and macroeconomic factors such as GDP, population, and per capita income.

Report Description

The China Renewable energy power generation Market, Size, Share, Outlook and Growth Opportunities 2020-2026 presents a comprehensive analysis of the country's renewable energy power generation. Key trends and critical insights into China renewable energy power generation markets along with key drivers, restraints, and growth opportunities are present in the report.

China solar, China wind, China hydro, China nuclear markets are analyzed and forecast to 2026. Further, China renewable energy generation including wind, solar, hydro, nuclear energy generation is forecast to 2026. Demand for all these renewable energy power sources is also forecast during the period.

China renewable energy power generation market is compared against five of its competitive markets in the region to analyze the role of China on regional front and benchmark its operations.

Global renewable energy power generation, Asia Pacific, Europe, Middle East Africa, North America, and Latin America renewable energy power generation market outlook is also presented in the report to provide a global perspective of the industry.

China population and economic outlook are also presented in the report to provide insights and forecasts of macroeconomic factors shaping the future of China renewable



energy power generation markets.

Further, business and SWOT profiles of three of the leading renewable energy power generation companies in China are detailed in the report along with recent developments and their impact on overall market growth.



Contents

1. INTRODUCTION

- 1.1 Market Scope and Definition
- 1.2 Study Assumptions
- 1.3 Research Methodology

2. CHINA RENEWABLE INDUSTRY INSIGHTS

- 2.1 Industry Overview, 2019
- 2.2 China Total Renewable Market Value Outlook, 2016-2026
- 2.3 China Renewable Market Trends and Insights
- 2.4 Key strategies Planned by Market Leaders
- 2.5 SWOT Analysis
 - 2.5.1 Key Strengths
 - 2.5.2 Key Weaknesses
 - 2.5.3 Potential Opportunities
 - 2.5.4 Potential Threats

3. CHINA RENEWABLE ENERGY POWER CAPACITY OUTLOOK TO 2026

- 3.1 China Wind Capacity Outlook, 2016-2026
- 3.2 China Solar Capacity Outlook, 2016-2026
- 3.3 China Hydro Capacity Outlook, 2016- 2026
- 3.4 China Nuclear Capacity Outlook, 2016-2026

4. CHINA RENEWABLE ENERGY POWER GENERATION OUTLOOK TO 2026

- 4.1 China Wind Production Outlook, 2016-2026
- 4.2 China Solar Production Outlook, 2016-2026
- 4.3 China Hydro Production Outlook, 2016- 2026
- 4.4 China Nuclear Production Outlook, 2016-2026

5. CHINA ELECTRICITY CONSUMPTION OUTLOOK, 2016-2026

- 5.1 Total Electricity Demand Forecast, 2016-2026
- 5.2 Electricity Demand per Capita Forecast, 2016-2026

China Renewable Energy Power Market, Size, Share, Outlook and Growth Opportunities 2020-2026



6. CHINA RENEWABLE INDUSTRY BENCHMARKING

- 6.1 Overall Ranking
- 6.2 Demand Index
- 6.3 Supply Index
- 6.4 Growth Index

7. SWOT PROFILES OF RENEWABLE COMPANIES IN CHINA

- 7.1 Company A
- 7.2 Company B
- 7.3 Company C

8. CHINA DEMOGRAPHIC AND MACROECONOMIC OUTLOOK TO 2026

- 8.1 China GDP (Gross Domestic Product, Current Prices) Outlook, 2006-2026
- 8.2 China Disposable Income Outlook, 2006-2026
- 8.3 China Population Growth Outlook, 2006-2026
- 8.3.1 Population Outlook by Age, 2006-2026
- 8.3.2 Population Outlook by Gender, 2006-2026
- 8.3.3 Population Outlook by Area, 2006-2026

9. LATEST RENEWABLE INDUSTRY TRENDS AND DEVELOPMENTS

10. APPENDIX

- 10.1 LNGAnalysis Expertise
- 10.2 Sources and Research Methodology
- 10.3 Contacts



I would like to order

Product name: China Renewable Energy Power Market, Size, Share, Outlook and Growth Opportunities 2020-2026

Product link: https://marketpublishers.com/r/C48603F08E62EN.html

Price: US\$ 1,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C48603F08E62EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



China Renewable Energy Power Market, Size, Share, Outlook and Growth Opportunities 2020-2026