

Renewable Energy in India - Market Summary, Competitive Analysis and Forecast to 2025

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Abstracts

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SUMMARY

Renewable Energy in India industry profile provides top-line qualitative and quantitative summary information including: market size (value 2016-20, and forecast to 2025). The profile also contains descriptions of the leading players including key financial metrics and analysis of competitive pressures within the market.

KEY HIGHLIGHTS

The renewable energy market consists of the net generation of electricity through renewable sources. It is divided into four segments, these being hydroelectricity, wind energy, solar, biomass and geothermal. The volume of the market is calculated as the net volume of electricity produced through renewable means and the market value has been calculated according to an average of annual non-household power price, or equivalent, excluding taxes and levies. All market data and forecasts are represented in nominal terms (i.e. without adjustment for inflation) and all currency conversions used in the creation of this report have been calculated using constant 2020 annual average exchange rates.

The Indian renewable energy market had total revenues of \$27.9bn in 2020, representing a compound annual growth rate (CAGR) of 10.0% between 2016 and 2020.



Market production volume increased with a CAGR of 7.7% between 2016 and 2020, to reach a total of 263,763.4 GWh in 2020.

Hydroelectricity had the highest volume in the Indian renewable energy market in 2020, with a total of 136,092.9 GWh, equivalent to 51.6% of the market's overall volume.

SCOPE

Save time carrying out entry-level research by identifying the size, growth, major segments, and leading players in the renewable energy market in India

Use the Five Forces analysis to determine the competitive intensity and therefore attractiveness of the renewable energy market in India

Leading company profiles reveal details of key renewable energy market players' global operations and financial performance

Add weight to presentations and pitches by understanding the future growth prospects of the India renewable energy market with five year forecasts

REASONS TO BUY

What was the size of the India renewable energy market by value in 2020?

What will be the size of the India renewable energy market in 2025?

What factors are affecting the strength of competition in the India renewable energy market?

How has the market performed over the last five years?

What are the main segments that make up India's renewable energy market?



Contents

1 EXECUTIVE SUMMARY

- 1.1. Market value
- 1.2. Market value forecast
- 1.3. Market volume
- 1.4. Market volume forecast
- 1.5. Category segmentation
- 1.6. Geography segmentation
- 1.7. Market rivalry
- 1.8. Competitive Landscape

2 MARKET OVERVIEW

- 2.1. Market definition
- 2.2. Market analysis

3 MARKET DATA

- 3.1. Market value
- 3.2. Market volume

4 MARKET SEGMENTATION

- 4.1. Category segmentation
- 4.2. Geography segmentation

5 MARKET OUTLOOK

- 5.1. Market value forecast
- 5.2. Market volume forecast

6 FIVE FORCES ANALYSIS

- 6.1. Summary
- 6.2. Buyer power
- 6.3. Supplier power
- 6.4. New entrants



- 6.5. Threat of substitutes
- 6.6. Degree of rivalry

7 COMPETITIVE LANDSCAPE

- 7.1. Who are the leading players?
- 7.2. What have been the most significant mergers/acquisitions over the last year?
- 7.3. Which companies are responsible for the most significant renewable projects under development?

8 COMPANY PROFILES

- 8.1. Adani Green Energy Ltd
- 8.2. The Tata Power Company Limited
- 8.3. Torrent Power Limited

9 MACROECONOMIC INDICATORS

9.1. Country data

10 APPENDIX

- 10.1. Methodology
- 10.2. Industry associations
- 10.3. Related MarketLine research
- 10.4. About MarketLine



List Of Tables

LIST OF TABLES

- Table 1: India renewable energy market value: \$ billion, 2016-20
- Table 2: India renewable energy market volume: GWh, 2016-20
- Table 3: India renewable energy market category segmentation: GWh, 2020
- Table 4: India renewable energy market geography segmentation: \$ billion, 2020
- Table 5: India renewable energy market value forecast: \$ billion, 2020-25
- Table 6: India renewable energy market volume forecast: GWh, 2020-25
- Table 7: Adani Green Energy Ltd: key facts
- Table 8: Adani Green Energy Ltd: Annual Financial Ratios
- Table 9: Adani Green Energy Ltd: Key Employees
- Table 10: The Tata Power Company Limited: key facts
- Table 11: The Tata Power Company Limited: Annual Financial Ratios
- Table 12: The Tata Power Company Limited: Key Employees
- Table 13: Torrent Power Limited: key facts
- Table 14: Torrent Power Limited: Annual Financial Ratios
- Table 15: Torrent Power Limited: Key Employees
- Table 16: India size of population (million), 2016-20
- Table 17: India gdp (constant 2005 prices, \$ billion), 2016-20
- Table 18: India gdp (current prices, \$ billion), 2016-20
- Table 19: India inflation, 2016-20
- Table 20: India consumer price index (absolute), 2016-20
- Table 21: India exchange rate, 2016-20



List Of Figures

LIST OF FIGURES

- Figure 1: India renewable energy market value: \$ billion, 2016-20
- Figure 2: India renewable energy market volume: GWh, 2016-20
- Figure 3: India renewable energy market category segmentation: % share, by volume, 2020
- Figure 4: India renewable energy market geography segmentation: % share, by value, 2020
- Figure 5: India renewable energy market value forecast: \$ billion, 2020-25
- Figure 6: India renewable energy market volume forecast: GWh, 2020-25
- Figure 7: Forces driving competition in the renewable energy market in India, 2020
- Figure 8: Drivers of buyer power in the renewable energy market in India, 2020
- Figure 9: Drivers of supplier power in the renewable energy market in India, 2020
- Figure 10: Factors influencing the likelihood of new entrants in the renewable energy market in India, 2020
- Figure 11: Factors influencing the threat of substitutes in the renewable energy market in India, 2020
- Figure 12: Drivers of degree of rivalry in the renewable energy market in India, 2020



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