

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

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Abstracts

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SUMMARY

Renewable Energy in Canada industry profile provides top-line qualitative and quantitative summary information including: market share, market size (value and volume 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 Canadian renewable energy market had total revenues of \$37.3bn in 2020, representing a compound annual growth rate (CAGR) of 2.9% between 2016

and 2020.

Market production volume increased with a CAGR of 0.0% between 2016 and 2020, to reach a total of 413,996.4 GWh in 2020.

Hydroelectricity had the highest volume in the Canadian renewable energy market in 2020, with a total of 362,196.8 GWh, equivalent to 87.5% 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 Canada

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

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 Canada renewable energy market with five year forecasts by both value and volume

REASONS TO BUY

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

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

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

How has the market performed over the last five years?

Who are the top competitors in Canada's renewable energy market?

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