

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

<https://marketpublishers.com/r/R3911D13F21EEN.html>

Date: June 2021

Pages: 51

Price: US\$ 350.00 (Single User License)

ID: R3911D13F21EEN

Abstracts

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SUMMARY

Renewable Energy in North America 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 North American renewable energy market had total revenues of \$143.2bn in 2020, representing a compound annual growth rate (CAGR) of 7.2% between 2016 and 2020.

Market production volume increased with a CAGR of 5.4% between 2016 and 2020, to reach a total of 1,357,070.8 GWh in 2020.

Hydroelectricity had the highest volume in the North American renewable energy market in 2020, with a total of 682,204.1 GWh, equivalent to 50.3% 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 North America

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

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 North America renewable energy market with five year forecasts

REASONS TO BUY

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

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

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

How has the market performed over the last five years?

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

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