

North America Renewable Energy Market Summary, Competitive Analysis and Forecast to 2027

<https://marketpublishers.com/r/NBC205F00BDDEN.html>

Date: March 2023

Pages: 53

Price: US\$ 350.00 (Single User License)

ID: NBC205F00BDDEN

Abstracts

North America Renewable Energy Market @Summary, Competitive Analysis and Forecast to 2027

SUMMARY

Renewable Energy in North America industry profile provides top-line qualitative and quantitative summary information including: market size (value 2017-22, and forecast to 2027). 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 five 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 2021 annual average exchange rates.

The North American renewable energy market is expected to generate total revenues of \$178.9 billion in 2022, representing a compound annual growth rate (CAGR) of 6.6% between 2017 and 2022.

Market production volume is forecast to increase with a CAGR of 5.0% between 2017 and 2022, reaching a total of 1,532,986.2 GWh in 2022.

The primary drivers expected to support the growth of the renewable energy market include growing consumer adoption of green energy, increasing government initiatives to encourage the adoption of clean and green energy, emerging public and private efforts to reduce carbon emissions and rising environmental awareness regarding the negative environmental effects of fossil fuels.

SCOPE

Save time carrying out entry-level research by identifying the size, growth, 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 2022?

What will be the size of the North America renewable energy market in 2027?

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?

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 strengths and weaknesses do leading players have?

7.3. What have been the most significant mergers and acquisitions over the last year?

7.4. Which companies are responsible for the most significant renewable projects under development?

8 COMPANY PROFILES

8.1. NextEra Energy, Inc.

8.2. Enel Green Power North America Inc.

8.3. General Electric Company

8.4. Hydro-Quebec

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: North America renewable energy market value: \$ billion, 2017-22(e)
- Table 2: North America renewable energy market volume: GWh, 2017–22(e)
- Table 3: North America renewable energy market category segmentation: % share, by volume, 2017–2022(e)
- Table 4: North America renewable energy market category segmentation: GWh, 2017-2022
- Table 5: North America renewable energy market geography segmentation: \$ billion, 2022(e)
- Table 6: North America renewable energy market value forecast: \$ billion, 2022-27
- Table 7: North America renewable energy market volume forecast: GWh, 2022–27
- Table 8: NextEra Energy, Inc.: key facts
- Table 9: NextEra Energy, Inc.: Annual Financial Ratios
- Table 10: NextEra Energy, Inc.: Key Employees
- Table 11: NextEra Energy, Inc.: Key Employees Continued
- Table 12: Enel Green Power North America Inc.: key facts
- Table 13: Enel Green Power North America Inc.: Key Employees
- Table 14: General Electric Company: key facts
- Table 15: General Electric Company: Annual Financial Ratios
- Table 16: General Electric Company: Key Employees
- Table 17: General Electric Company: Key Employees Continued
- Table 18: General Electric Company: Key Employees Continued
- Table 19: Hydro-Quebec: key facts
- Table 20: Hydro-Quebec: Key Employees
- Table 21: North America exchange rate, 2017–21

List Of Figures

LIST OF FIGURES

Figure 1: North America renewable energy market value: \$ billion, 2017-22(e)

Figure 2: North America renewable energy market volume: GWh, 2017–22(e)

Figure 3: North America renewable energy market category segmentation: GWh, 2017-2022

Figure 4: North America renewable energy market geography segmentation: % share, by value, 2022(e)

Figure 5: North America renewable energy market value forecast: \$ billion, 2022-27

Figure 6: North America renewable energy market volume forecast: GWh, 2022–27

Figure 7: Forces driving competition in the renewable energy market in North America, 2022

Figure 8: Drivers of buyer power in the renewable energy market in North America, 2022

Figure 9: Drivers of supplier power in the renewable energy market in North America, 2022

Figure 10: Factors influencing the likelihood of new entrants in the renewable energy market in North America, 2022

Figure 11: Factors influencing the threat of substitutes in the renewable energy market in North America, 2022

Figure 12: Drivers of degree of rivalry in the renewable energy market in North America, 2022

I would like to order

Product name: North America Renewable Energy Market Summary, Competitive Analysis and Forecast to 2027

Product link: <https://marketpublishers.com/r/NBC205F00BDDEN.html>

Price: US\$ 350.00 (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 <https://marketpublishers.com/r/NBC205F00BDDEN.html>

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**

Customer signature _____

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

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

