

# Germany Renewable Energy Market Summary, Competitive Analysis and Forecast to 2027

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## Abstracts

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### SUMMARY

Renewable Energy in Germany industry profile provides top-line qualitative and quantitative summary information including: market share, market size (value and volume 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 German renewable energy market is expected to generate total revenues of \$26.7 billion in 2022, representing a compound annual growth rate (CAGR) of

8.1% between 2017 and 2022.

Market production volume is forecast to increase with a CAGR of 3.3% between 2017 and 2022, reaching a total of 238,886.9 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 Germany

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

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

## REASONS TO BUY

What was the size of the Germany renewable energy market by value in 2022?

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

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

How has the market performed over the last five years?

Who are the top competitors in Germany'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 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. E.ON Climate & Renewables GmbH

8.2. EnBW Energie Baden-Wurtemberg A.G.

## **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: Germany renewable energy market value: \$ billion, 2017-22(e)

Table 2: Germany renewable energy market volume: GWh, 2017–22(e)

Table 3: Germany renewable energy market category segmentation: % share, by volume, 2017–2022(e)

Table 4: Germany renewable energy market category segmentation: GWh, 2017-2022

Table 5: Germany renewable energy market geography segmentation: \$ billion, 2022(e)

Table 6: Germany renewable energy market value forecast: \$ billion, 2022-27

Table 7: Germany renewable energy market volume forecast: GWh, 2022–27

Table 8: E.ON Climate & Renewables GmbH: key facts

Table 9: E.ON Climate & Renewables GmbH: Key Employees

Table 10: EnBW Energie Baden-Württemberg A.G.: key facts

Table 11: EnBW Energie Baden-Württemberg A.G.: Annual Financial Ratios

Table 12: EnBW Energie Baden-Württemberg A.G.: Key Employees

Table 13: Germany size of population (million), 2018–22

Table 14: Germany gdp (constant 2005 prices, \$ billion), 2018–22

Table 15: Germany gdp (current prices, \$ billion), 2018–22

Table 16: Germany inflation, 2018–22

Table 17: Germany consumer price index (absolute), 2018–22

Table 18: Germany exchange rate, 2017–21

## List Of Figures

### LIST OF FIGURES

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

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

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

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

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

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

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

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

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

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

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

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

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