

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

Industry Report | 2023-08-18 | 38 pages | MarketLine

## **AVAILABLE LICENSES:**

- Single user licence (PDF) \$350.00
- Site License (PDF) \$525.00
- Enterprisewide license (PDF) \$700.00

#### **Report description:**

South Korea Renewable Energy Market Summary, Competitive Analysis and Forecast to 2027

#### Summary

Renewable Energy in South Korea 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. The value of the industry is the amount of electricity produced multiplied by the wholesale price data for electricity generation.

- The South Korean renewable energy market had total revenues of \$7.5 billion in 2022, representing a compound annual growth rate (CAGR) of 28.2% between 2017 and 2022.

Market production volume increased with a CAGR of 7.1% between 2017 and 2022, to reach a total of 59,393.8 GWh in 2022.
The South Korean renewable energy market has grown in correlation with an increase in renewable capacity. According to the Korea Power Exchange, as of September 2022, the overall capacity of renewable energy was 27,103 megawatts.

#### Scope

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

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com renewable energy market in South Korea

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

- 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 South Korea renewable energy market with five year forecasts

Reasons to Buy

- What was the size of the South Korea renewable energy market by value in 2022?
- What will be the size of the South Korea renewable energy market in 2027?
- What factors are affecting the strength of competition in the South Korea renewable energy market?
- How has the market performed over the last five years?
- What are the main segments that make up South Korea's renewable energy market?

## **Table of Contents:**

Table of 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?

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com 7.2. Which companies are responsible for the most significant renewable projects under development?

- 8 Company Profiles
- 8.1. Korea Electric Power Corporation
- 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



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

Industry Report | 2023-08-18 | 38 pages | MarketLine

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

#### **ORDER FORM:**

Select license	License		Price
	Single user licence (PDF)		\$350.00
	Site License (PDF)		\$525.00
	Enterprisewide license (PDF)		\$700.00
		VAT	
		Total	

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. [\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*	
First Name*	Last Name*	
Job title*		
Company Name*	EU Vat / Tax ID / NIP number*	
Address*	City*	
Zip Code*	Country*	
	Date	2025-05-09
	Signature	

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com