

# Global Power Generation Market to 2027

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## Abstracts

### Global Power Generation Market to 2027

#### Summary

Global Power Generation 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 power generation industry volume is defined as the total electrical energy (TWh) generated within a country over the course of each calendar year.

The global power generation industry had total revenues of \$1,767.7 billion in 2022, representing a negative compound annual growth rate (CAGR) of 0.5% between 2017 and 2022.

Industry production volume increased with a CAGR of 2.8% between 2017 and 2022, reaching a total of 24,684 TWh in 2022.

According to in-house research, in 2022, Asia-Pacific accounted for a share of 59.8% of the global power generation industry. Factors such as economic growth, rapid urbanization, industrialization, and the expanding manufacturing sector are boosting electricity consumption, which is driving industry growth. According to in-house research, in 2022, India witnessed a real GDP annual growth of 7.2%.

## Scope

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

Use the Five Forces analysis to determine the competitive intensity and therefore attractiveness of the global power generation market

Leading company profiles reveal details of key power generation market players' global operations and financial performance

Add weight to presentations and pitches by understanding the future growth prospects of the Global power generation market with five year forecasts by both value and volume

## Reasons to Buy

What was the size of the Global power generation market by value in 2022?

What will be the size of the Global power generation market in 2027?

What factors are affecting the strength of competition in the Global power generation market?

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