

**Power Generation in Saudi Arabia**

Industry Report | 2025-05-29 | 42 pages | MarketLine

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**Report description:**

Power Generation in Saudi Arabia

**Summary**

Power Generation in Saudi Arabia industry profile provides top-line qualitative and quantitative summary information including: market share, market size (value and volume 2019-24, and forecast to 2029). The profile also contains descriptions of the leading players including key financial metrics and analysis of competitive pressures within the market.

**Key Highlights**

- Power generation market volume refers to the total electrical energy (TWh) generated within a country over the course of each calendar year. Market value is calculated by multiplying the amount of electricity produced by the wholesale price for electricity generation.
- The Saudi Arabian power generation industry recorded revenues of \$32.2 billion in 2024, representing a compound annual growth rate (CAGR) of 3.9% between 2019 and 2024.
- Industry production volume increased with a CAGR of 3.7% between 2019 and 2024, reaching a total of 413,392.8 GWh (gigawatt-hours) in 2024.
- Saudi Arabia accounted for the largest share of 38.5% of the Middle East & African power generation industry in 2024.

**Scope**

- Save time carrying out entry-level research by identifying the size, growth, major segments, and leading players in the power generation market in Saudi Arabia
- Use the Five Forces analysis to determine the competitive intensity and therefore attractiveness of the power generation market in Saudi Arabia

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- 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 Saudi Arabia power generation market with five year forecasts by both value and volume

## Reasons to Buy

- What was the size of the Saudi Arabia power generation market by value in 2024?
- What will be the size of the Saudi Arabia power generation market in 2029?
- What factors are affecting the strength of competition in the Saudi Arabia power generation market?
- How has the market performed over the last five years?
- Who are the top competitors in Saudi Arabia's power generation market?

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