

Energy Consumption in China

Industry Report | 2025-09-11 | 41 pages | MarketLine

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Report description:

Energy Consumption in China

Summary

Energy Consumption in China industry profile provides top-line qualitative and quantitative summary information including: 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

- Energy consumption refers to the total amount of energy used to power a specific process, activity, or equipment. This energy can be sourced from various sources, including electricity, which is produced from resources such as coal, natural gas, nuclear, hydropower, wind, and solar power. Additionally, energy can be obtained from other sources like gas, diesel, oil, biofuels, and biomass.
- The Chinese energy consumption sector recorded revenues of \$1,570.3 billion in 2024, representing a compound annual growth rate (CAGR) of 5.1% between 2019 and 2024.
- Sector consumption volume increased with a CAGR of 2.2% between 2019 and 2024, reaching a total of 3,890.4 million toe in 2024.
- China dominated the Asia-Pacific energy consumption sector in 2024, accounting for the largest share of 47.6%.

Scope

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

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market in China

- Leading company profiles reveal details of key energy consumption market players' global operations and financial performance
- Add weight to presentations and pitches by understanding the future growth prospects of the China energy consumption market with five year forecasts by both value and volume

Reasons to Buy

- What was the size of the China energy consumption market by value in 2024?
- What will be the size of the China energy consumption market in 2029?
- What factors are affecting the strength of competition in the China energy consumption market?
- How has the market performed over the last five years?
- What are the main segments that make up China's energy consumption market?

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