



Oman electricity market trends

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As of 2026, the market is defined by two major trends: physical unification and rapid decarbonization. The Rabt Project, a massive north-south interconnection, is currently linking the Main Interconnected ...

The integration of more renewable energy sources, advancements in grid technologies, and regional power trading can reshape the power market landscape and contribute to Oman's sustainable ...

The Oman Power Market is positioned for significant transformation driven by national energy policies, regional integration initiatives, and evolving consumer demand. As of 2023, the ...

We maintain market assumptions on the gas, low carbon hydrogen and desalination sectors. We can provide a market overview and analysis on the future evolution of these markets.

The Oman power market size attributable to renewables is expected to expand at a 31.3% CAGR, lifting its slice toward 20% of total output by decade-end. Nuclear, hydro, geothermal, biomass, and tidal ...

By end user, utilities accounted for 54.62% of 2025 demand in the Oman power market, and the commercial and industrial segment is advancing at a 13.35% CAGR to 2031, driven by data ...

ontinued growth of Oman's local economy. The market peak demand for electricity increased by 6.6% compared to the previous year, reflec. ing the nation's expanding energy need.

Key market trends include the growing adoption of renewable energy sources, such as solar and wind, to reduce carbon emissions and meet sustainability goals. Smart grid technologies ...

Sultanate of Oman is situated on the southeastern coast of the Arabian Peninsula, from the Strait of Hormuz in the north to the borders of the Republic of Yemen in the South.

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