

What is the global microgrid market size?

Our premium consulting services are available for an additional fee is designed to help you gain a competitive edge. The global microgrid market size was valued at USD 11.86 billion in 2024. The market is projected to grow from USD 13.59 billion in 2025 to USD 36.93 billion by 2032, exhibiting a CAGR of 15.36% during the forecast period.

How much is the global microgrid market worth in 2024?

The global microgrid market was valued at USD 22.9 billion in 2024. The market is expected to grow from USD 28.9 billion in 2025 to USD 140.7 billion in 2034, at a CAGR of 19.2%.

What is the market size of AC microgrid?

Based on grid type, the industry is segmented into AC microgrid, DC microgrid and hybrid. The AC segment dominates the market with 51.9% share in 2024 and is expected to grow at a CAGR of 19.2% from 2025 to 2034.

How big is the Middle East & Africa microgrid market?

The Middle East & Africa microgrid market is set to reach over USD 6.8 billion by 2034 on account of energy access challenges, growing electricity demand and expanding interest in renewable energy.

The global microgrid market was estimated at USD 28.9 billion in 2025. The market is expected to grow from USD 36.4 billion in 2026 to USD 166.1 billion in 2035.

The global microgrid market size is projected to grow from \$15.63 billion in 2026 to \$57.58 billion by 2034, at a CAGR of 17.7% during the forecast period

Hundreds of microgrids are in operation today, and they are growing in number around the world. They also present an opportunity to glean insights across various microgrid configurations, ...

The global microgrid market is set to grow from USD 42.6B in 2025 to USD 227.8B by 2035, at 18.25% CAGR. Explore trends, forecasts & key players

Under the carbon neutrality goal, the projects to develop zero-carbon microgrids are emerging all over the world. However, the categories, trends, challenges, and future research ...

The global microgrid market size surpassed USD 45.54 billion in 2025 and is projected to witness a CAGR of over 17.3%, crossing USD 224.58 billion revenue by 2035, attributed to ...

the rising need for resilient and reliable power, declining prices of DERs, technology advancement, continued government support for distributed renewable energy adoption, and the increased need for ...

In 2021, the global microgrid market surpassed 14.3 billion U.S. dollars, a year-over-year growth of 13

percent. The market is forecast to grow at a compound annual growth rate (CAGR) of 17.9 ...

Microgrid Market Analysis by Mordor Intelligence The Microgrid Market size is estimated at USD 24.44 billion in 2026, and is expected to reach USD 54.99 billion by 2031, at a CAGR of ...

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