



My country s microgrid market size

What is the global microgrid market size in 2024?

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. Asia Pacific dominated the global market with a share of 43.17% in 2024.

How big is the microgrid market?

Image © Mordor Intelligence. Reuse requires attribution under CC BY 4.0. The Microgrid Market size is estimated at USD 20.54 billion in 2025, and is expected to reach USD 46.99 billion by 2030, at a CAGR of 17.85% during the forecast period (2025-2030).

Why is the microgrid market growing?

The market is experiencing significant growth due to the increasing demand for reliable and resilient power infrastructure, particularly in regions prone to power outages and grid instability. Microgrids offer an attractive solution, enabling local energy generation and consumption, and ensuring uninterrupted power supply during grid failures.

How much is the microgrid market worth in 2021?

The microgrid market was valued at USD 11.4 billion in 2021 and grew at a CAGR of approximately 26% through 2024, driven by growing advancements in smart grid technology, energy management software and energy storage systems aimed at improving microgrid scalability and efficiency.

Microgrid Market Size 2025-2029 The microgrid market size is forecast to increase by USD 41.38 billion at a CAGR of 16.4% between 2024 and 2029. The market is experiencing significant growth due to the increasing ...

The global microgrids market to reach \$125 Bn by 2035, driven by demand for reliable power, decarbonization goals, and rise in renewable energy adoption globally.

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 17.61% during the ...

The Microgrid Market size is projected to grow from USD 45.91 Billion in 2025 to USD 119.08 Billion by 2034, at a CAGR of 11.17% during the forecast period 2026-2034.

Global Microgrid Market valued at USD 43.19 billion, driven by renewable energy integration, energy storage advancements, and demand for resilient systems, with key growth in US, Germany, and India.

Microgrid Market Summary The global microgrid market size was estimated at USD 99.76 billion in 2025 and is projected to reach USD 406.23 billion by 2033, expanding at a CAGR of 19.7% from 2026 to 2033. ...

The global microgrid market size surpassed USD 45.54 billion in 2025 and is projected to witness a CAGR of



My country s microgrid market size

over 17.3%, crossing USD 224.58 billion revenue by 2035, attributed to increasing microgrid ...

Microgrid Market Size 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, at a CAGR of 18.3% according ...

Web: <https://kopbeenskloof.co.za>

