

How big is the microgrid market?

Microgrid Market size is anticipated to surpass USD 27 billion by the end of 2035, growing at a CAGR of 13% during the forecast period, i.e., 2023-2035. In the year 2022, the industry size of microgrid was over USD 8 billion. The growing energy consumption throughout the world has played a significant role in the growth of the market.

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 is the global microgrid market segmented?

The global microgrid market is segmented and analyzed for demand and supply by connectivity into grid connected, off-grid connected. Out of these, the grid connected segment is estimated to gain the largest market share of about ~68% in the year 2035.

Why is the microgrid market growing?

The impressive growth trajectory of the Microgrid Market is driven by factors such as increasing emphasis on decarbonization, growing need for reliable and uninterrupted power supply, and the surging deployment of microgrids for rural electrification.

Microgrid Market Summary As per Market Research Future analysis, the Microgrid Market Size was estimated at 37.6 USD Billion in 2024. The Microgrid industry is projected to grow from 44.33 USD ...

Microgrid market size was valued at USD 32.6 Billion in 2024 and is ...

Microgrid Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The Microgrid Market Report is Segmented by ...

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 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

A microgrid is a localized energy system that can operate independently or with the main grid, integrating distributed energy resources for reliable and efficient power. Market growth is fueled by ...

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

Microgrid Industry Research Report

The microgrid market research report includes an in-depth coverage of the industry with estimates & forecast in terms of revenue in "USD Billion & MW" from 2022 to 2035, for the following segments:

Microgrid market size was valued at USD 32.6 Billion in 2024 and is forecasted to reach USD 89.4 Billion by 2034 at a CAGR of 10.8%. Microgrid report classifies global market by share, ...

Global Microgrid Market Report Segmentation This report forecasts volume & revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub ...

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 ...

Microgrid Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The Microgrid Market Report is Segmented by Connectivity (Grid-Connected and Off-Grid), Offering ...

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