



# Microgrid Project Statistics

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

**U.S. Microgrid Market Size & Trends** The U.S. microgrid market size was estimated at USD 14.82 billion in 2024 and is projected to grow at a CAGR of 18.2% from 2025 to 2030. Market growth is being ...

The microgrid market report provides granular level information about the market size, regional market share, historic market (2021-2025), and forecast (2026-2032)

By power source, solar photovoltaic arrays accounted for 37.9% of the microgrid market size in 2025 and are forecast to grow at an 18.5% CAGR to 2031. By type, hybrid AC/DC ...

Microgrid statistics indicate growth in deployment, improved reliability, decreasing costs, and contributions to emissions reduction.

The microgrid market was valued at USD 28.9 billion in 2025 and is expected to grow at a CAGR of 18.3% between 2026 and 2035, driven by the growing renewable integration.

**U.S. Microgrid Market Size & Trends** The U.S. microgrid market size was estimated at USD 14.82 billion in 2024 and is projected to grow at a CAGR of 18.2% from ...

Governments and private sectors are investing heavily in microgrid projects, with the target of using renewable energy and ensuring energy self-sufficiency. This is a trend that is helping ...

Microgrids represent a transformative approach to energy generation, distribution, and management, offering enhanced resilience, integration of renewable resources, and local control over energy systems.

If your community is considering designing a microgrid, the questions raised in this section can give an



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indication of the relative degree of complexity and cost of the project.

The global microgrid market size was valued at USD 13.58 billion in 2025 and is projected to grow from USD 15.63 billion in 2026 to USD 57.58 billion by 2034, exhibiting a CAGR of 17.70% ...

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