

Global Microgrid and Solar PV Solutions Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Microgrid and Solar PV Solutions market size is expected to reach \$ 447159 million by 2032, rising at a market growth of 7.7% CAGR during the forecast period (2026-2032).

Microgrid and Solar PV Solutions refer to integrated energy systems and service offerings that combine solar photovoltaic generation, battery energy storage, power conversion equipment, electrical distribution, microgrid controllers, energy management systems, DERMS, islanding control, black-start capability, forecasting, load management, EPC, O&M and energy-as-a-service models. The scope focuses on solution providers that can coordinate solar generation, storage assets, conventional backup generation, controllable loads and the utility grid as one controllable energy system. These solutions are deployed across commercial and industrial facilities, campuses, hospitals, data centers, mines, islands, remote communities, public infrastructure, telecom sites and utility-scale renewable power plants to improve resilience, reduce energy cost, increase renewable penetration and enable more flexible operation of distributed energy resources.

Based on our research, the market for microgrid and solar PV solutions is no longer defined by standalone solar EPC or discrete hardware sales. It is evolving into a system-level competition around power electronics, battery energy storage, microgrid control, energy management software, engineering delivery and long-term operation. Solar PV deployment remains the demand foundation, but customers increasingly seek resilient, low-carbon and dispatchable energy systems rather than simple generation assets. This shift is particularly evident in commercial and industrial facilities, campuses, hospitals, data centers, mines, islands and remote communities, where solar generation alone cannot address outage resilience, nighttime supply, power quality or intermittency. As a

result, PV-plus-storage, grid-forming inverters, BESS integration, microgrid controllers, EMS/DERMS and hybrid power systems are becoming key differentiators.

Demand growth is supported by the continuing expansion of global solar PV capacity, but the higher-value segment is shifting toward integrated solutions that combine PV, storage, load control, EV charging, backup generation and digital operation. IRENA reported that solar accounted for the majority of renewable capacity additions in 2025, while SolarPower Europe expects global annual solar installations to continue rising toward the end of the decade. At the same time, battery cost declines have improved the economics of PV-plus-storage and microgrid projects, making resilience, peak shaving, self-consumption and grid-support functions increasingly commercial rather than purely policy-driven. The market will therefore grow not only through more installed PV capacity, but also through higher storage attachment rates, smarter controls and stronger service content per project.

From a trend perspective, the competitive focus of microgrid and solar PV solutions will shift further from lowest upfront system cost to lifecycle energy performance, dispatchability, grid compliance, cybersecurity, resilience and local service capability. Chinese suppliers are likely to retain strong advantages in solar PV, energy storage, power electronics and cost-driven product iteration, while European and North American companies will continue to hold strengths in electrical safety, microgrid control, grid-code compliance, critical infrastructure projects and energy-as-a-service models. Over the next three to five years, grid-forming technology, AI-assisted forecasting and dispatch, DERMS/VPP integration, C&I solar-plus-storage-charging systems, data center power resilience, island microgrids and mining hybrid power systems are expected to become higher-value growth areas. At the same time, module price deflation, trade barriers, grid interconnection delays, project financing costs, storage safety requirements and local content rules will raise the threshold for solution providers. Companies with integrated hardware, software, engineering, financing and O&M capabilities will be better positioned than single-product suppliers, especially in projects where reliability, operating guarantees and long-term performance matter more than initial equipment pricing.

This report studies the global Microgrid and Solar PV Solutions demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Microgrid and Solar PV Solutions, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends

and competition, as well as details the characteristics of Microgrid and Solar PV Solutions that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Microgrid and Solar PV Solutions total market, 2021-2032, (USD Million)

Global Microgrid and Solar PV Solutions total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Microgrid and Solar PV Solutions total market, key domestic companies, and share, (USD Million)

Global Microgrid and Solar PV Solutions revenue by player, revenue and market share 2021-2026, (USD Million)

Global Microgrid and Solar PV Solutions total market by Type, CAGR, 2021-2032, (USD Million)

Global Microgrid and Solar PV Solutions total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Microgrid and Solar PV Solutions market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TotalEnergies SE, EDF Group, bp p.l.c., Siemens AG, Schneider Electric SE, ENGIE SA, Enel S.p.A., Iberdrola, S.A., RWE AG, ABB Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Microgrid and Solar PV Solutions market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Microgrid and Solar PV Solutions Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Microgrid and Solar PV Solutions Market, Segmentation by Type:

Energy Management Solution

Hybrid Power Solution

Other

Global Microgrid and Solar PV Solutions Market, Segmentation by Technology Route:

Grid-following Inverter-based

Grid-forming Inverter-based

Other

Global Microgrid and Solar PV Solutions Market, Segmentation by Core Equipment Configuration:

PV + Battery Configuration

PV + Battery + Generator Configuration

PV + Battery + EV Charger Configuration

PV + Battery + EMS Configuration

Other

Global Microgrid and Solar PV Solutions Market, Segmentation by System Architecture:

Grid-connected System

Off-grid System

Other

Global Microgrid and Solar PV Solutions Market, Segmentation by Application:

EV Charging Integration

Grid Support Services

Other

Companies Profiled:

TotalEnergies SE

EDF Group

bp p.l.c.

Siemens AG

Schneider Electric SE

ENGIE SA

Enel S.p.A.

Iberdrola, S.A.

RWE AG

ABB Ltd

Hitachi, Ltd.

Eaton Corporation plc

GE Vernova Inc.

Honeywell International Inc.

Southern Company

The Tata Power Company Limited

EDP, S.A.

BayWa r.e. AG

RES Group

Sterling and Wilson Renewable Energy Limited

Ameresco, Inc.

Aggreko Limited

Elevion Group

JUWI GmbH

Generac Holdings Inc.

Scale Microgrids

Jakson Group

Solarvest Holdings Berhad

Cleantech Solar

Key Questions Answered

1. How big is the global Microgrid and Solar PV Solutions market?
2. What is the demand of the global Microgrid and Solar PV Solutions market?
3. What is the year over year growth of the global Microgrid and Solar PV Solutions market?
4. What is the total value of the global Microgrid and Solar PV Solutions market?
5. Who are the Major Players in the global Microgrid and Solar PV Solutions market?
6. What are the growth factors driving the market demand?

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