

# Global Microgrid Market Status, Trends and COVID-19 Impact Report 2022

<https://marketpublishers.com/r/G5E9C3F23909EN.html>

Date: October 2022

Pages: 124

Price: US\$ 2,350.00 (Single User License)

ID: G5E9C3F23909EN

## Abstracts

In the past few years, the Microgrid market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Microgrid reached 30580.0 million \$ in 2022 from (2017 Market size XXXX) in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Microgrid market is full of uncertain. BisReport predicts that the global Microgrid market size will reach 57870.0 million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is required by policy makers in these economies and the global community to boost

growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Microgrid Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Microgrid market. This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

ABB

NEC

GE

Aquion Energy

Echelon

Raytheon

S&C Electric Co

Eaton Corporation

Sunverge Energy

Siemens

Toshiba

General Microgrids

Lockheed Martin

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

**Product Type Segment**

Grid-Tied

Independent

**Application Segment**

Commercial or Industrial Microgrid

Community or Utility Microgrid

Campus or Institutional Microgrid

Military Microgrid

Remote Microgrid

**Channel Segment (Direct Sales, Distribution Channel)**

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 MICROGRID MARKET OVERVIEW**

- 1.1 Microgrid Market Scope
- 1.2 COVID-19 Impact on Microgrid Market
- 1.3 Global Microgrid Market Status and Forecast Overview
  - 1.3.1 Global Microgrid Market Status 2017-2022
  - 1.3.2 Global Microgrid Market Forecast 2023-2028
- 1.4 Global Microgrid Market Overview by Region
- 1.5 Global Microgrid Market Overview by Type
- 1.6 Global Microgrid Market Overview by Application

### **SECTION 2 GLOBAL MICROGRID MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Microgrid Sales Volume
- 2.2 Global Manufacturer Microgrid Business Revenue
- 2.3 Global Manufacturer Microgrid Price

### **SECTION 3 MANUFACTURER MICROGRID BUSINESS INTRODUCTION**

- 3.1 ABB Microgrid Business Introduction
  - 3.1.1 ABB Microgrid Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 ABB Microgrid Business Distribution by Region
  - 3.1.3 ABB Interview Record
  - 3.1.4 ABB Microgrid Business Profile
  - 3.1.5 ABB Microgrid Product Specification
- 3.2 NEC Microgrid Business Introduction
  - 3.2.1 NEC Microgrid Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 NEC Microgrid Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 NEC Microgrid Business Overview
  - 3.2.5 NEC Microgrid Product Specification
- 3.3 Manufacturer three Microgrid Business Introduction
  - 3.3.1 Manufacturer three Microgrid Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.3.2 Manufacturer three Microgrid Business Distribution by Region
  - 3.3.3 Interview Record
  - 3.3.4 Manufacturer three Microgrid Business Overview

- 3.3.5 Manufacturer three Microgrid Product Specification
- 3.4 Manufacturer four Microgrid Business Introduction
  - 3.4.1 Manufacturer four Microgrid Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.4.2 Manufacturer four Microgrid Business Distribution by Region
  - 3.4.3 Interview Record
  - 3.4.4 Manufacturer four Microgrid Business Overview
  - 3.4.5 Manufacturer four Microgrid Product Specification
- 3.5
- 3.6

## **SECTION 4 GLOBAL MICROGRID MARKET SEGMENT (BY REGION)**

- 4.1 North America Country
  - 4.1.1 United States Microgrid Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Microgrid Market Size and Price Analysis 2017-2022
  - 4.1.3 Mexico Microgrid Market Size and Price Analysis 2017-2022
- 4.2 South America Country
  - 4.2.1 Brazil Microgrid Market Size and Price Analysis 2017-2022
  - 4.2.2 Argentina Microgrid Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
  - 4.3.1 China Microgrid Market Size and Price Analysis 2017-2022
  - 4.3.2 Japan Microgrid Market Size and Price Analysis 2017-2022
  - 4.3.3 India Microgrid Market Size and Price Analysis 2017-2022
  - 4.3.4 Korea Microgrid Market Size and Price Analysis 2017-2022
  - 4.3.5 Southeast Asia Microgrid Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
  - 4.4.1 Germany Microgrid Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Microgrid Market Size and Price Analysis 2017-2022
  - 4.4.3 France Microgrid Market Size and Price Analysis 2017-2022
  - 4.4.4 Spain Microgrid Market Size and Price Analysis 2017-2022
  - 4.4.5 Russia Microgrid Market Size and Price Analysis 2017-2022
  - 4.4.6 Italy Microgrid Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
  - 4.5.1 Middle East Microgrid Market Size and Price Analysis 2017-2022
  - 4.5.2 South Africa Microgrid Market Size and Price Analysis 2017-2022
  - 4.5.3 Egypt Microgrid Market Size and Price Analysis 2017-2022
- 4.6 Global Microgrid Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Microgrid Market Segment (By Country) Analysis 2017-2022

#### 4.8 Global Microgrid Market Segment (By Region) Analysis

### **SECTION 5 GLOBAL MICROGRID MARKET SEGMENT (BY PRODUCT TYPE)**

#### 5.1 Product Introduction by Type

##### 5.1.1 Grid-Tied Product Introduction

##### 5.1.2 Independent Product Introduction

#### 5.2 Global Microgrid Sales Volume (by Type) 2017-2022

#### 5.3 Global Microgrid Market Size (by Type) 2017-2022

#### 5.4 Different Microgrid Product Type Price 2017-2022

#### 5.5 Global Microgrid Market Segment (By Type) Analysis

### **SECTION 6 GLOBAL MICROGRID MARKET SEGMENT (BY APPLICATION)**

#### 6.1 Global Microgrid Sales Volume (by Application) 2017-2022

#### 6.2 Global Microgrid Market Size (by Application) 2017-2022

#### 6.3 Microgrid Price in Different Application Field 2017-2022

#### 6.4 Global Microgrid Market Segment (By Application) Analysis

### **SECTION 7 GLOBAL MICROGRID MARKET SEGMENT (BY CHANNEL)**

#### 7.1 Global Microgrid Market Segment (By Channel) Sales Volume and Share 2017-2022

#### 7.2 Global Microgrid Market Segment (By Channel) Analysis

### **SECTION 8 GLOBAL MICROGRID MARKET FORECAST 2023-2028**

#### 8.1 Microgrid Segment Market Forecast 2023-2028 (By Region)

#### 8.2 Microgrid Segment Market Forecast 2023-2028 (By Type)

#### 8.3 Microgrid Segment Market Forecast 2023-2028 (By Application)

#### 8.4 Microgrid Segment Market Forecast 2023-2028 (By Channel)

#### 8.5 Global Microgrid Price (USD/Unit) Forecast

### **SECTION 9 MICROGRID APPLICATION AND CUSTOMER ANALYSIS**

#### 9.1 Commercial or Industrial Microgrid Customers

#### 9.2 Community or Utility Microgrid Customers

#### 9.3 Campus or Institutional Microgrid Customers

#### 9.4 Military Microgrid Customers

9.5 Remote Microgrid Customers

## **SECTION 10 MICROGRID MANUFACTURING COST OF ANALYSIS**

10.1 Raw Material Cost Analysis

10.2 Labor Cost Analysis

10.3 Cost Overview

## **SECTION 11 CONCLUSION**

## **SECTION 12 RESEARCH METHOD AND DATA SOURCE**



## Chart And Figure

### CHART AND FIGURE

Figure Microgrid Product Picture

Chart Global Microgrid Market Size (with or without the impact of COVID-19)

Chart Global Microgrid Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Microgrid Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Microgrid Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Microgrid Market Size (Million \$) and Growth Rate 2023-2028

Table Global Microgrid Market Overview by Region

Table Global Microgrid Market Overview by Type

Table Global Microgrid Market Overview by Application

Chart 2017-2022 Global Manufacturer Microgrid Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Microgrid Sales Volume Share

Chart 2017-2022 Global Manufacturer Microgrid Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Microgrid Business Revenue Share

Chart 2017-2022 Global Manufacturer Microgrid Business Price (USD/Unit)

Chart ABB Microgrid Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart ABB Microgrid Business Distribution

Chart ABB Interview Record (Partly)

Chart ABB Microgrid Business Profile

Table ABB Microgrid Product Specification

Chart United States Microgrid Sales Volume (Units) and Market Size (Million \$)  
2017-2022

Chart United States Microgrid Sales Price (USD/Unit) 2017-2022

Chart Canada Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Microgrid Sales Price (USD/Unit) 2017-2022

Chart Mexico Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Microgrid Sales Price (USD/Unit) 2017-2022

Chart Brazil Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Microgrid Sales Price (USD/Unit) 2017-2022

Chart Argentina Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Microgrid Sales Price (USD/Unit) 2017-2022

Chart China Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Microgrid Sales Price (USD/Unit) 2017-2022

Chart Japan Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Microgrid Sales Price (USD/Unit) 2017-2022

Chart India Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart India Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Korea Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Korea Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Southeast Asia Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Southeast Asia Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Germany Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Germany Microgrid Sales Price (USD/Unit) 2017-2022  
Chart UK Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart UK Microgrid Sales Price (USD/Unit) 2017-2022  
Chart France Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart France Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Spain Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Spain Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Russia Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Russia Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Italy Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Italy Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Middle East Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Middle East Microgrid Sales Price (USD/Unit) 2017-2022  
Chart South Africa Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart South Africa Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Egypt Microgrid Sales Volume (Units) and Market Size (Million \$) 2017-2022  
Chart Egypt Microgrid Sales Price (USD/Unit) 2017-2022  
Chart Global Microgrid Market Segment Sales Volume (Units) by Region 2017-2022  
Chart Global Microgrid Market Segment Sales Volume (Units) Share by Region 2017-2022  
Chart Global Microgrid Market Segment Market size (Million \$) by Region 2017-2022  
Chart Global Microgrid Market Segment Market size (Million \$) Share by Region 2017-2022  
Chart Global Microgrid Market Segment Sales Volume (Units) by Country 2017-2022  
Chart Global Microgrid Market Segment Sales Volume (Units) Share by Country 2017-2022  
Chart Global Microgrid Market Segment Market size (Million \$) by Country 2017-2022  
Chart Global Microgrid Market Segment Market size (Million \$) Share by Country 2017-2022  
Chart Grid-Tied Product Figure

Chart Grid-Tied Product Description  
Chart Independent Product Figure  
Chart Independent Product Description  
Chart Microgrid Sales Volume by Type (Units) 2017-2022  
Chart Microgrid Sales Volume (Units) Share by Type  
Chart Microgrid Market Size by Type (Million \$) 2017-2022  
Chart Microgrid Market Size (Million \$) Share by Type  
Chart Different Microgrid Product Type Price (USD/Unit) 2017-2022  
Chart Microgrid Sales Volume by Application (Units) 2017-2022  
Chart Microgrid Sales Volume (Units) Share by Application  
Chart Microgrid Market Size by Application (Million \$) 2017-2022  
Chart Microgrid Market Size (Million \$) Share by Application  
Chart Microgrid Price in Different Application Field 2017-2022  
Chart Global Microgrid Market Segment (By Channel) Sales Volume (Units) 2017-2022  
Chart Global Microgrid Market Segment (By Channel) Share 2017-2022  
Chart Microgrid Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028  
Chart Microgrid Segment Market Sales Volume Forecast (By Region) Share 2023-2028  
Chart Microgrid Segment Market Size (Million USD) Forecast (By Region) 2023-2028  
Chart Microgrid Segment Market Size Forecast (By Region) Share 2023-2028  
Chart Microgrid Market Segment (By Type) Volume (Units) 2023-2028  
Chart Microgrid Market Segment (By Type) Volume (Units) Share 2023-2028  
Chart Microgrid Market Segment (By Type) Market Size (Million \$) 2023-2028  
Chart Microgrid Market Segment (By Type) Market Size (Million \$) 2023-2028  
Chart Microgrid Market Segment (By Application) Market Size (Volume) 2023-2028  
Chart Microgrid Market Segment (By Application) Market Size (Volume) Share 2023-2028  
Chart Microgrid Market Segment (By Application) Market Size (Value) 2023-2028  
Chart Microgrid Market Segment (By Application) Market Size (Value) Share 2023-2028  
Chart Global Microgrid Market Segment (By Channel) Sales Volume (Units) 2023-2028  
Chart Global Microgrid Market Segment (By Channel) Share 2023-2028  
Chart Global Microgrid Price Forecast 2023-2028  
Chart Commercial or Industrial Microgrid Customers  
Chart Community or Utility Microgrid Customers  
Chart Campus or Institutional Microgrid Customers  
Chart Military Microgrid Customers  
Chart Remote Microgrid Customers

## I would like to order

Product name: Global Microgrid Market Status, Trends and COVID-19 Impact Report 2022

Product link: <https://marketpublishers.com/r/G5E9C3F23909EN.html>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5E9C3F23909EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970