

# **Global Microgrid Market Size study, by Characteristics (Hybrid, Grid Connected, Off-Grid), by Application (Commercial/Industrial Microgrid, Utility Microgrid, Military Microgrid, Institutional Microgrid, others) and Regional Forecasts 2018-2025**

<https://marketpublishers.com/r/G703D8C1317EN.html>

Date: February 2019

Pages: 200

Price: US\$ 2,568.00 (Single User License)

ID: G703D8C1317EN

## **Abstracts**

Global Microgrid Market to reach USD xxx billion by 2025.

Global Microgrid Market valued approximately USD xxx million in 2017 is anticipated to grow with a healthy growth rate of more than xxx% over the forecast period 2018-2025. The Microgrid market is mainly driven owing to escalating utility of localized sources considering power generation, fewer lines losses and surging adaptability of microgrids in military, commercial and industrial applications considering the global scenario. The Microgrids are responsible to generate power, and in doing so lower dependence on the long distance transmission lines along with cut transmission losses. The microgrid is basically a combination of technologies which includes electricity generation, transmission & distribution and is utilized on a small scale in comparison to the conventional macrogrid. It also performs functions such as the adding or removing new energy resources deprived of modifying existing components.

The regional analysis of Global Microgrid Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the fastest growing region across the world in terms of market share. Whereas, owing to the countries such as China, Japan, and India, Asia Pacific region is anticipated to be the dominating region over the forecast period 2018-2025.

The leading market players mainly include-

ABB

General Electric

Eaton Corporation

Siemens AG

Honeywell, Inc

Schneider Electric

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Characteristics:

Hybrid

Grid Connected

Off-Grid

By Application:

Commercial/Industrial Microgrid

Utility Microgrid

Military Microgrid

Institutional Microgrid

Others

By Regions:

North America

U.S.

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2015, 2016

Base year – 2017

Forecast period – 2018 to 2025

Target Audience of the Global Microgrid Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### **CHAPTER 1. GLOBAL MICROGRID MARKET DEFINITION AND SCOPE**

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Scope of The Study
- 1.4. Years Considered for The Study
- 1.5. Currency Conversion Rates
- 1.6. Report Limitation

### **CHAPTER 2. RESEARCH METHODOLOGY**

- 2.1. Research Process
  - 2.1.1. Data Mining
  - 2.1.2. Analysis
  - 2.1.3. Market Estimation
  - 2.1.4. Validation
  - 2.1.5. Publishing
- 2.2. Research Assumption

### **CHAPTER 3. EXECUTIVE SUMMARY**

- 3.1. Global & Segmental Market Estimates & Forecasts, 2015-2025 (USD Billion)
- 3.2. Key Trends

### **CHAPTER 4. GLOBAL MICROGRID MARKET DYNAMICS**

- 4.1. Growth Prospects
  - 4.1.1. Drivers
  - 4.1.2. Restraints
  - 4.1.3. Opportunities
- 4.2. Industry Analysis
  - 4.2.1. Porter's 5 Force Model
  - 4.2.2. PEST Analysis
  - 4.2.3. Value Chain Analysis
- 4.3. Analyst Recommendation & Conclusion

### **CHAPTER 5. GLOBAL MICROGRID MARKET, BY CHARACTERISTICS**

*Global Microgrid Market Size study, by Characteristics (Hybrid, Grid Connected, Off-Grid), by Application (Com...*

- 5.1. Market Snapshot
- 5.2. Market Performance - Potential Model
- 5.3. Global Microgrid Market, Sub Segment Analysis
  - 5.3.1. Hybrid
    - 5.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.2. Grid Connected
    - 5.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 5.3.3. Off-Grid
    - 5.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 5.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 6. GLOBAL MICROGRID MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Market Performance - Potential Model
- 6.3. Global Microgrid Market, Sub Segment Analysis
  - 6.3.1. Commercial/Industrial Microgrid
    - 6.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.2. Utility Microgrid
    - 6.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.3. Military Microgrid
    - 6.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.4. Institutional Microgrid
    - 6.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 6.3.5. Others
    - 6.3.5.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 6.3.5.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 7. GLOBAL MICROGRID MARKET, BY REGIONAL ANALYSIS**

- 7.1. Microgrid Market, Regional Market Snapshot (2015-2025)
- 7.2. North America Microgrid Market Snapshot

### 7.2.1. U.S.

7.2.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.2.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.1.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.1.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.2.2. Canada

7.2.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.2.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.2.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.2.2.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## 7.3. Europe Microgrid Market Snapshot

### 7.3.1. U.K.

7.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.1.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.1.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.2. Germany

7.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.2.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.2.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.3. France

7.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.3.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.3.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.3.4. Rest of Europe

7.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.3.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.4.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.3.4.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## 7.4. Asia Microgrid Market Snapshot

### 7.4.1. China

7.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

7.4.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.4.1.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)

7.4.1.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

### 7.4.2. India

7.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

- 7.4.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.2.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.2.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.3. Japan
  - 7.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.3.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.3.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.4.4. Rest of Asia Pacific
  - 7.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.4.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.4.4.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.5. Latin America Microgrid Market Snapshot
  - 7.5.1. Brazil
    - 7.5.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.1.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.1.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.5.2. Mexico
    - 7.5.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.2.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.5.2.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.6. Rest of The World
  - 7.6.1. South America
    - 7.6.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.1.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.1.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)
  - 7.6.2. Middle East and Africa
    - 7.6.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.2.3. Characteristics breakdown estimates & forecasts, 2015-2025 (USD Billion)
    - 7.6.2.4. Application breakdown estimates & forecasts, 2015-2025 (USD Billion)

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

### 8.1. Company Market Share (Subject to Data Availability)

*Global Microgrid Market Size study, by Characteristics (Hybrid, Grid Connected, Off-Grid), by Application (Com...*



## 8.2. Top Market Strategies

### 8.3. ABB

#### 8.3.1.1. Overview

#### 8.3.1.2. Financial (Subject to Data Availability)

#### 8.3.1.3. Product Summary

#### 8.3.1.4. Recent Developments

### 8.3.2. General Electric

### 8.3.3. Eaton Corporation

### 8.3.4. Siemens AG

### 8.3.5. Schneider Electric

### 8.3.6. Honeywell, Inc

## I would like to order

Product name: Global Microgrid Market Size study, by Characteristics (Hybrid, Grid Connected, Off-Grid), by Application (Commercial/Industrial Microgrid, Utility Microgrid, Military Microgrid, Institutional Microgrid, others) and Regional Forecasts 2018-2025

Product link: <https://marketpublishers.com/r/G703D8C1317EN.html>

Price: US\$ 2,568.00 (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/G703D8C1317EN.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