

# United States Distributed Energy Resource Management System Market Report 2017

https://marketpublishers.com/r/U321670F922EN.html

Date: July 2017 Pages: 100 Price: US\$ 3,800.00 (Single User License) ID: U321670F922EN

## Abstracts

In this report, the United States Distributed Energy Resource Management System market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Distributed Energy Resource Management System in these regions, from 2012 to 2022 (forecast).

United States Distributed Energy Resource Management System market competition by top manufacturers/players, with Distributed Energy Resource Management System sales volume, price, revenue (Million USD) and market share for each



manufacturer/player; the top players including

AutoGrid Systems

ABB

Spirae

Schneider Electric

Enbala Power Networks

Siemens

Doosan GridTech

Sunverge

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into

Analytics

Management and Control

Virtual Power Plants

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Distributed Energy Resource Management System for each application, including

Government and Municipalities

Industrial

Commercial



Residential

Military



# Contents

United States Distributed Energy Resource Management System Market Report 2017

#### 1 DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM OVERVIEW

1.1 Product Overview and Scope of Distributed Energy Resource Management System

1.2 Classification of Distributed Energy Resource Management System by Product Category

1.2.1 United States Distributed Energy Resource Management System Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Distributed Energy Resource Management System Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Analytics

1.2.4 Management and Control

1.2.5 Virtual Power Plants

1.3 United States Distributed Energy Resource Management System Market by Application/End Users

1.3.1 United States Distributed Energy Resource Management System Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Government and Municipalities

1.3.3 Industrial

1.3.4 Commercial

1.3.5 Residential

1.3.6 Military

1.4 United States Distributed Energy Resource Management System Market by Region

1.4.1 United States Distributed Energy Resource Management System Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Distributed Energy Resource Management System Status and Prospect (2012-2022)

1.4.3 Southwest Distributed Energy Resource Management System Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic Distributed Energy Resource Management System Status and Prospect (2012-2022)

1.4.5 New England Distributed Energy Resource Management System Status and Prospect (2012-2022)

1.4.6 The South Distributed Energy Resource Management System Status and Prospect (2012-2022)

1.4.7 The Midwest Distributed Energy Resource Management System Status and



Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of Distributed Energy Resource Management System (2012-2022)

1.5.1 United States Distributed Energy Resource Management System Sales and Growth Rate (2012-2022)

1.5.2 United States Distributed Energy Resource Management System Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Distributed Energy Resource Management System Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Distributed Energy Resource Management System Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Distributed Energy Resource Management System Average Price by Players/Suppliers (2012-2017)

2.4 United States Distributed Energy Resource Management System Market Competitive Situation and Trends

2.4.1 United States Distributed Energy Resource Management System Market Concentration Rate

2.4.2 United States Distributed Energy Resource Management System Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Distributed Energy Resource Management System Manufacturing Base Distribution, Sales Area, Product Type

## 3 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Distributed Energy Resource Management System Sales and Market Share by Region (2012-2017)

3.2 United States Distributed Energy Resource Management System Revenue and Market Share by Region (2012-2017)

3.3 United States Distributed Energy Resource Management System Price by Region (2012-2017)

## 4 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY)



#### (2012-2017)

4.1 United States Distributed Energy Resource Management System Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Distributed Energy Resource Management System Revenue and Market Share by Type (2012-2017)

4.3 United States Distributed Energy Resource Management System Price by Type (2012-2017)

4.4 United States Distributed Energy Resource Management System Sales Growth Rate by Type (2012-2017)

### 5 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Distributed Energy Resource Management System Sales and Market Share by Application (2012-2017)

5.2 United States Distributed Energy Resource Management System Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

#### 6 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 AutoGrid Systems

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Distributed Energy Resource Management System Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 AutoGrid Systems Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 ABB

6.2.2 Distributed Energy Resource Management System Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 ABB Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)



6.2.4 Main Business/Business Overview

6.3 Spirae

6.3.2 Distributed Energy Resource Management System Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Spirae Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Schneider Electric

6.4.2 Distributed Energy Resource Management System Product Category,

Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Schneider Electric Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Enbala Power Networks

6.5.2 Distributed Energy Resource Management System Product Category,

Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Enbala Power Networks Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Siemens

6.6.2 Distributed Energy Resource Management System Product Category,

Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Siemens Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Doosan GridTech

6.7.2 Distributed Energy Resource Management System Product Category,

Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Doosan GridTech Distributed Energy Resource Management System Sales,



Revenue, Price and Gross Margin (2012-2017)
6.7.4 Main Business/Business Overview
6.8 Sunverge
6.8.2 Distributed Energy Resource Management System Product Category,
Application and Specification
6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Sunverge Distributed Energy Resource Management System Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

## 7 DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM MANUFACTURING COST ANALYSIS

7.1 Distributed Energy Resource Management System Key Raw Materials Analysis

- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Distributed Energy Resource Management System

## 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 Distributed Energy Resource Management System Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Distributed Energy Resource Management System Major Manufacturers in 2016

8.4 Downstream Buyers

## 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

- 9.1.1 Direct Marketing
- 9.1.2 Indirect Marketing



- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
- 9.2.1 Pricing Strategy
- 9.2.2 Brand Strategy
- 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
- 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

### 11 UNITED STATES DISTRIBUTED ENERGY RESOURCE MANAGEMENT SYSTEM MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Distributed Energy Resource Management System Sales Volume, Revenue Forecast (2017-2022)
11.2 United States Distributed Energy Resource Management System Sales Volume Forecast by Type (2017-2022)
11.3 United States Distributed Energy Resource Management System Sales Volume Forecast by Application (2017-2022)
11.4 United States Distributed Energy Resource Management System Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
- 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer



The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Distributed Energy Resource Management System Figure United States Distributed Energy Resource Management System Market Size (K sqm) by Type (2012-2022) Figure United States Distributed Energy Resource Management System Sales Volume Market Share by Type (Product Category) in 2016 **Figure Analytics Product Picture** Figure Management and Control Product Picture Figure Virtual Power Plants Product Picture Figure United States Distributed Energy Resource Management System Market Size (K sqm) by Application (2012-2022) Figure United States Sales Market Share of Distributed Energy Resource Management System by Application in 2016 Figure Government and Municipalities Examples **Figure Industrial Examples** Figure Commercial Examples Figure Residential Examples Figure Military Examples Figure United States Distributed Energy Resource Management System Market Size (Million USD) by Region (2012-2022) Figure The West Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure Southwest Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure The Middle Atlantic Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure New England Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure The South of US Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure The Midwest Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate (2012-2022) Figure United States Distributed Energy Resource Management System Sales (K sqm) and Growth Rate (2012-2022) Figure United States Distributed Energy Resource Management System Revenue

(Million USD) and Growth Rate (2012-2022)



Figure United States Distributed Energy Resource Management System Market Major Players Product Sales Volume (K sqm) (2012-2017)

Table United States Distributed Energy Resource Management System Sales (K sqm) of Key Players/Suppliers (2012-2017)

Table United States Distributed Energy Resource Management System Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Distributed Energy Resource Management System Sales Share by Players/Suppliers

Figure 2017 United States Distributed Energy Resource Management System Sales Share by Players/Suppliers

Figure United States Distributed Energy Resource Management System Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Distributed Energy Resource Management System Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Distributed Energy Resource Management System Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Distributed Energy Resource Management System Revenue Share by Players/Suppliers

Figure 2017 United States Distributed Energy Resource Management System Revenue Share by Players/Suppliers

Table United States Market Distributed Energy Resource Management System Average Price (USD/sqm) of Key Players/Suppliers (2012-2017)

Figure United States Market Distributed Energy Resource Management System

Average Price (USD/sqm) of Key Players/Suppliers in 2016

Figure United States Distributed Energy Resource Management System Market Share of Top 3 Players/Suppliers

Figure United States Distributed Energy Resource Management System Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Distributed Energy Resource ManagementSystem Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Distributed Energy Resource ManagementSystem Product Category

Table United States Distributed Energy Resource Management System Sales (K sqm) by Region (2012-2017)

Table United States Distributed Energy Resource Management System Sales Share by Region (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Share by Region (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Market



Share by Region in 2016

Table United States Distributed Energy Resource Management System Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Distributed Energy Resource Management System Revenue Share by Region (2012-2017)

Figure United States Distributed Energy Resource Management System Revenue Market Share by Region (2012-2017)

Figure United States Distributed Energy Resource Management System Revenue Market Share by Region in 2016

Table United States Distributed Energy Resource Management System Price (USD/sqm) by Region (2012-2017)

Table United States Distributed Energy Resource Management System Sales (K sqm) by Type (2012-2017)

Table United States Distributed Energy Resource Management System Sales Share by Type (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Share by Type (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Market Share by Type in 2016

Table United States Distributed Energy Resource Management System Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Distributed Energy Resource Management System Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Distributed Energy Resource Management System by Type (2012-2017)

Figure Revenue Market Share of Distributed Energy Resource Management System by Type in 2016

Table United States Distributed Energy Resource Management System Price (USD/sqm) by Types (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Growth Rate by Type (2012-2017)

Table United States Distributed Energy Resource Management System Sales (K sqm) by Application (2012-2017)

Table United States Distributed Energy Resource Management System Sales MarketShare by Application (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Market Share by Application (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Market Share by Application in 2016



Table United States Distributed Energy Resource Management System Sales Growth Rate by Application (2012-2017)

Figure United States Distributed Energy Resource Management System Sales Growth Rate by Application (2012-2017)

Table AutoGrid Systems Basic Information List

Table AutoGrid Systems Distributed Energy Resource Management System Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure AutoGrid Systems Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure AutoGrid Systems Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure AutoGrid Systems Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table ABB Basic Information List

Table ABB Distributed Energy Resource Management System Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure ABB Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure ABB Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure ABB Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table Spirae Basic Information List

Table Spirae Distributed Energy Resource Management System Sales (K sqm),

Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Spirae Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Spirae Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Spirae Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table Schneider Electric Basic Information List

Table Schneider Electric Distributed Energy Resource Management System Sales (K

sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Schneider Electric Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Schneider Electric Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Schneider Electric Distributed Energy Resource Management System Revenue,



Market Share in United States (2012-2017)

Table Enbala Power Networks Basic Information List

Table Enbala Power Networks Distributed Energy Resource Management System

Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Enbala Power Networks Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Enbala Power Networks Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Enbala Power Networks Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table Siemens Basic Information List

Table Siemens Distributed Energy Resource Management System Sales (K sqm),

Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Siemens Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Siemens Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Siemens Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table Doosan GridTech Basic Information List

Table Doosan GridTech Distributed Energy Resource Management System Sales (K sqm), Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Doosan GridTech Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Doosan GridTech Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Doosan GridTech Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

Table Sunverge Basic Information List

Table Sunverge Distributed Energy Resource Management System Sales (K sqm),

Revenue (Million USD), Price (USD/sqm) and Gross Margin (2012-2017)

Figure Sunverge Distributed Energy Resource Management System Sales Growth Rate (2012-2017)

Figure Sunverge Distributed Energy Resource Management System Sales Market Share in United States (2012-2017)

Figure Sunverge Distributed Energy Resource Management System Revenue Market Share in United States (2012-2017)

 Table Production Base and Market Concentration Rate of Raw Material



Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Distributed Energy Resource Management System Figure Manufacturing Process Analysis of Distributed Energy Resource Management System Figure Distributed Energy Resource Management System Industrial Chain Analysis Table Raw Materials Sources of Distributed Energy Resource Management System Major Players/Suppliers in 2016 Table Major Buyers of Distributed Energy Resource Management System Table Distributors/Traders List Figure United States Distributed Energy Resource Management System Sales Volume (K sqm) and Growth Rate Forecast (2017-2022) Figure United States Distributed Energy Resource Management System Revenue (Million USD) and Growth Rate Forecast (2017-2022) Figure United States Distributed Energy Resource Management System Price (USD/sqm) Trend Forecast (2017-2022) Table United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Type (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Type (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Type in 2022 Table United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Application (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Application (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Application in 2022 Table United States Distributed Energy Resource Management System Sales Volume (K sqm) Forecast by Region (2017-2022) Table United States Distributed Energy Resource Management System Sales Volume Share Forecast by Region (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume Share Forecast by Region (2017-2022) Figure United States Distributed Energy Resource Management System Sales Volume Share Forecast by Region in 2022 Table Research Programs/Design for This Report Figure Bottom-up and Top-down Approaches for This Report United States Distributed Energy Resource Management System Market Report 2017



Figure Data Triangulation Table Key Data Information from Secondary Sources Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Distributed Energy Resource Management System Market Report 2017 Product link: <u>https://marketpublishers.com/r/U321670F922EN.html</u>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/U321670F922EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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