

2018-2023 Global Off-grid Energy Storage Systems Consumption Market Report

https://marketpublishers.com/r/2872BC30FD8EN.html

Date: October 2018 Pages: 159 Price: US\$ 4,660.00 (Single User License) ID: 2872BC30FD8EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Off-grid Energy Storage Systems market for 2018-2023.

Energy storage is the capture of energy produced at one time for use at a later time. A device that stores energy is sometimes called an accumulator or battery. In the coming years there is an increasing demand for off-grid energy storage systems in the regions of developing regions that is expected to drive the market for more advanced off-grid energy storage systems. More-intense competition, launches in introducing new products, increasing of spending on renewable energy, retrofitting and renovation of old technology, increasing adoption of off-grid energy storage systems will drive growth in developing regions market.

Over the next five years, LPI(LP Information) projects that Off-grid Energy Storage Systems will register a 6.7% CAGR in terms of revenue, reach US\$ 560 million by 2023, from US\$ 380 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Off-grid Energy Storage Systems market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:



Lithium-ion Battery

Lead-acid Battery

Others

Segmentation by application:

Family Backup Power

Industrial UPS

Unattended Equipment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia



India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

EnerSys

SAFT



Sonnen

NEC Energy Solutions

Sumitomo Electric Industries

Fronius

LG Chem

Aquion Energy

Toshiba

Samsung SDI

Mitsubishi Heavy Industries

ZEN Energy

Enphase

CALB

Tianneng Battery

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Off-grid Energy Storage Systems consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.



To understand the structure of Off-grid Energy Storage Systems market by identifying its various subsegments.

Focuses on the key global Off-grid Energy Storage Systems manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Off-grid Energy Storage Systems with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Off-grid Energy Storage Systems submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



Contents

2018-2023 GLOBAL OFF-GRID ENERGY STORAGE SYSTEMS CONSUMPTION MARKET REPORT

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Off-grid Energy Storage Systems Consumption 2013-2023
- 2.1.2 Off-grid Energy Storage Systems Consumption CAGR by Region
- 2.2 Off-grid Energy Storage Systems Segment by Type
 - 2.2.1 Lithium-ion Battery
 - 2.2.2 Lead-acid Battery
- 2.2.3 Others

2.3 Off-grid Energy Storage Systems Consumption by Type

2.3.1 Global Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

2.3.2 Global Off-grid Energy Storage Systems Revenue and Market Share by Type (2013-2018)

- 2.3.3 Global Off-grid Energy Storage Systems Sale Price by Type (2013-2018)
- 2.4 Off-grid Energy Storage Systems Segment by Application
 - 2.4.1 Family Backup Power
 - 2.4.2 Industrial UPS
 - 2.4.3 Unattended Equipment
 - 2.4.4 Others

2.5 Off-grid Energy Storage Systems Consumption by Application

2.5.1 Global Off-grid Energy Storage Systems Consumption Market Share by Application (2013-2018)

2.5.2 Global Off-grid Energy Storage Systems Value and Market Share by Application (2013-2018)



2.5.3 Global Off-grid Energy Storage Systems Sale Price by Application (2013-2018)

3 GLOBAL OFF-GRID ENERGY STORAGE SYSTEMS BY PLAYERS

3.1 Global Off-grid Energy Storage Systems Sales Market Share by Players

3.1.1 Global Off-grid Energy Storage Systems Sales by Players (2016-2018)

3.1.2 Global Off-grid Energy Storage Systems Sales Market Share by Players (2016-2018)

3.2 Global Off-grid Energy Storage Systems Revenue Market Share by Players

3.2.1 Global Off-grid Energy Storage Systems Revenue by Players (2016-2018)

3.2.2 Global Off-grid Energy Storage Systems Revenue Market Share by Players (2016-2018)

3.3 Global Off-grid Energy Storage Systems Sale Price by Players

3.4 Global Off-grid Energy Storage Systems Manufacturing Base Distribution, Sales Area, Product Types by Players

3.4.1 Global Off-grid Energy Storage Systems Manufacturing Base Distribution and Sales Area by Players

3.4.2 Players Off-grid Energy Storage Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 OFF-GRID ENERGY STORAGE SYSTEMS BY REGIONS

4.1 Off-grid Energy Storage Systems by Regions

- 4.1.1 Global Off-grid Energy Storage Systems Consumption by Regions
- 4.1.2 Global Off-grid Energy Storage Systems Value by Regions
- 4.2 Americas Off-grid Energy Storage Systems Consumption Growth
- 4.3 APAC Off-grid Energy Storage Systems Consumption Growth
- 4.4 Europe Off-grid Energy Storage Systems Consumption Growth
- 4.5 Middle East & Africa Off-grid Energy Storage Systems Consumption Growth

5 AMERICAS

5.1 Americas Off-grid Energy Storage Systems Consumption by Countries5.1.1 Americas Off-grid Energy Storage Systems Consumption by Countries(2013-2018)



- 5.1.2 Americas Off-grid Energy Storage Systems Value by Countries (2013-2018)
- 5.2 Americas Off-grid Energy Storage Systems Consumption by Type
- 5.3 Americas Off-grid Energy Storage Systems Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

6 APAC

- 6.1 APAC Off-grid Energy Storage Systems Consumption by Countries
- 6.1.1 APAC Off-grid Energy Storage Systems Consumption by Countries (2013-2018)
- 6.1.2 APAC Off-grid Energy Storage Systems Value by Countries (2013-2018)
- 6.2 APAC Off-grid Energy Storage Systems Consumption by Type
- 6.3 APAC Off-grid Energy Storage Systems Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

7.1 Europe Off-grid Energy Storage Systems by Countries

7.1.1 Europe Off-grid Energy Storage Systems Consumption by Countries (2013-2018)

- 7.1.2 Europe Off-grid Energy Storage Systems Value by Countries (2013-2018)
- 7.2 Europe Off-grid Energy Storage Systems Consumption by Type
- 7.3 Europe Off-grid Energy Storage Systems Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain

7.10 Key Economic Indicators of Few Europe Countries



8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Off-grid Energy Storage Systems by Countries

8.1.1 Middle East & Africa Off-grid Energy Storage Systems Consumption by Countries (2013-2018)

8.1.2 Middle East & Africa Off-grid Energy Storage Systems Value by Countries (2013-2018)

8.2 Middle East & Africa Off-grid Energy Storage Systems Consumption by Type

8.3 Middle East & Africa Off-grid Energy Storage Systems Consumption by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
- 9.1.1 Growing Demand from Key Regions
- 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
- 10.1.1 Direct Marketing
- 10.1.2 Indirect Marketing
- 10.2 Off-grid Energy Storage Systems Distributors
- 10.3 Off-grid Energy Storage Systems Customer

11 GLOBAL OFF-GRID ENERGY STORAGE SYSTEMS MARKET FORECAST

- 11.1 Global Off-grid Energy Storage Systems Consumption Forecast (2018-2023)
- 11.2 Global Off-grid Energy Storage Systems Forecast by Regions
- 11.2.1 Global Off-grid Energy Storage Systems Forecast by Regions (2018-2023)
- 11.2.2 Global Off-grid Energy Storage Systems Value Forecast by Regions (2018-2023)
- 11.2.3 Americas Consumption Forecast



- 11.2.4 APAC Consumption Forecast
- 11.2.5 Europe Consumption Forecast
- 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
- 11.3.1 United States Market Forecast
- 11.3.2 Canada Market Forecast
- 11.3.3 Mexico Market Forecast
- 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
- 11.4.1 China Market Forecast
- 11.4.2 Japan Market Forecast
- 11.4.3 Korea Market Forecast
- 11.4.4 Southeast Asia Market Forecast
- 11.4.5 India Market Forecast
- 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
- 11.5.1 Germany Market Forecast
- 11.5.2 France Market Forecast
- 11.5.3 UK Market Forecast
- 11.5.4 Italy Market Forecast
- 11.5.5 Russia Market Forecast
- 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
- 11.6.3 Israel Market Forecast
- 11.6.4 Turkey Market Forecast
- 11.6.5 GCC Countries Market Forecast
- 11.7 Global Off-grid Energy Storage Systems Forecast by Type
- 11.8 Global Off-grid Energy Storage Systems Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 EnerSys
 - 12.1.1 Company Details
 - 12.1.2 Off-grid Energy Storage Systems Product Offered
- 12.1.3 EnerSys Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.1.4 Main Business Overview



12.1.5 EnerSys News

12.2 SAFT

- 12.2.1 Company Details
- 12.2.2 Off-grid Energy Storage Systems Product Offered
- 12.2.3 SAFT Off-grid Energy Storage Systems Sales, Revenue, Price and Gross

Margin (2016-2018)

- 12.2.4 Main Business Overview
- 12.2.5 SAFT News
- 12.3 Sonnen
- 12.3.1 Company Details
- 12.3.2 Off-grid Energy Storage Systems Product Offered
- 12.3.3 Sonnen Off-grid Energy Storage Systems Sales, Revenue, Price and Gross
- Margin (2016-2018)
 - 12.3.4 Main Business Overview
 - 12.3.5 Sonnen News
- 12.4 NEC Energy Solutions
- 12.4.1 Company Details
- 12.4.2 Off-grid Energy Storage Systems Product Offered
- 12.4.3 NEC Energy Solutions Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.4.4 Main Business Overview
 - 12.4.5 NEC Energy Solutions News
- 12.5 Sumitomo Electric Industries
 - 12.5.1 Company Details
 - 12.5.2 Off-grid Energy Storage Systems Product Offered
- 12.5.3 Sumitomo Electric Industries Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.5.4 Main Business Overview
- 12.5.5 Sumitomo Electric Industries News
- 12.6 Fronius
- 12.6.1 Company Details
- 12.6.2 Off-grid Energy Storage Systems Product Offered
- 12.6.3 Fronius Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)
 - 12.6.4 Main Business Overview
- 12.6.5 Fronius News
- 12.7 LG Chem
- 12.7.1 Company Details
- 12.7.2 Off-grid Energy Storage Systems Product Offered



12.7.3 LG Chem Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

12.7.4 Main Business Overview

12.7.5 LG Chem News

12.8 Aquion Energy

12.8.1 Company Details

12.8.2 Off-grid Energy Storage Systems Product Offered

12.8.3 Aquion Energy Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

12.8.4 Main Business Overview

12.8.5 Aquion Energy News

12.9 Toshiba

12.9.1 Company Details

12.9.2 Off-grid Energy Storage Systems Product Offered

12.9.3 Toshiba Off-grid Energy Storage Systems Sales, Revenue, Price and Gross

Margin (2016-2018)

12.9.4 Main Business Overview

12.9.5 Toshiba News

12.10 Samsung SDI

12.10.1 Company Details

12.10.2 Off-grid Energy Storage Systems Product Offered

12.10.3 Samsung SDI Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

12.10.4 Main Business Overview

12.10.5 Samsung SDI News

12.11 Mitsubishi Heavy Industries

12.12 ZEN Energy

12.13 Enphase

12.14 CALB

12.15 Tianneng Battery

13 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Off-grid Energy Storage Systems

Table Product Specifications of Off-grid Energy Storage Systems

Figure Off-grid Energy Storage Systems Report Years Considered

Figure Market Research Methodology

Figure Global Off-grid Energy Storage Systems Consumption Growth Rate 2013-2023 (MW)

Figure Global Off-grid Energy Storage Systems Value Growth Rate 2013-2023 (\$ Millions)

Table Off-grid Energy Storage Systems Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Lithium-ion Battery

Table Major Players of Lithium-ion Battery

Figure Product Picture of Lead-acid Battery

Table Major Players of Lead-acid Battery

Figure Product Picture of Others

Table Major Players of Others

Table Global Consumption Sales by Type (2013-2018)

Table Global Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

Figure Global Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

Table Global Off-grid Energy Storage Systems Revenue by Type (2013-2018) (\$ million)

Table Global Off-grid Energy Storage Systems Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Off-grid Energy Storage Systems Value Market Share by Type (2013-2018)

 Table Global Off-grid Energy Storage Systems Sale Price by Type (2013-2018)

Figure Off-grid Energy Storage Systems Consumed in Family Backup Power

Figure Global Off-grid Energy Storage Systems Market: Family Backup Power (2013-2018) (MW)

Figure Global Off-grid Energy Storage Systems Market: Family Backup Power (2013-2018) (\$ Millions)

Figure Global Family Backup Power YoY Growth (\$ Millions)

Figure Off-grid Energy Storage Systems Consumed in Industrial UPS



Figure Global Off-grid Energy Storage Systems Market: Industrial UPS (2013-2018) (MW)

Figure Global Off-grid Energy Storage Systems Market: Industrial UPS (2013-2018) (\$ Millions)

Figure Global Industrial UPS YoY Growth (\$ Millions)

Figure Off-grid Energy Storage Systems Consumed in Unattended Equipment Figure Global Off-grid Energy Storage Systems Market: Unattended Equipment (2013-2018) (MW)

Figure Global Off-grid Energy Storage Systems Market: Unattended Equipment (2013-2018) (\$ Millions)

Figure Global Unattended Equipment YoY Growth (\$ Millions)

Figure Off-grid Energy Storage Systems Consumed in Others

Figure Global Off-grid Energy Storage Systems Market: Others (2013-2018) (MW) Figure Global Off-grid Energy Storage Systems Market: Others (2013-2018) (\$ Millions)

Figure Global Others YoY Growth (\$ Millions)

 Table Global Consumption Sales by Application (2013-2018)

Table Global Off-grid Energy Storage Systems Consumption Market Share byApplication (2013-2018)

Figure Global Off-grid Energy Storage Systems Consumption Market Share by Application (2013-2018)

Table Global Off-grid Energy Storage Systems Value by Application (2013-2018) Table Global Off-grid Energy Storage Systems Value Market Share by Application (2013-2018)

Figure Global Off-grid Energy Storage Systems Value Market Share by Application (2013-2018)

Table Global Off-grid Energy Storage Systems Sale Price by Application (2013-2018) Table Global Off-grid Energy Storage Systems Sales by Players (2016-2018) (MW) Table Global Off-grid Energy Storage Systems Sales Market Share by Players (2016-2018)

Figure Global Off-grid Energy Storage Systems Sales Market Share by Players in 2016 Figure Global Off-grid Energy Storage Systems Sales Market Share by Players in 2017 Table Global Off-grid Energy Storage Systems Revenue by Players (2016-2018) (\$ Millions)

Table Global Off-grid Energy Storage Systems Revenue Market Share by Players(2016-2018)

Figure Global Off-grid Energy Storage Systems Revenue Market Share by Players in 2016

Figure Global Off-grid Energy Storage Systems Revenue Market Share by Players in 2017



Table Global Off-grid Energy Storage Systems Sale Price by Players (2016-2018) Figure Global Off-grid Energy Storage Systems Sale Price by Players in 2017

Table Global Off-grid Energy Storage Systems Manufacturing Base Distribution and Sales Area by Players

Table Players Off-grid Energy Storage Systems Products Offered

Table Off-grid Energy Storage Systems Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Off-grid Energy Storage Systems Consumption by Regions 2013-2018 (MW)

Table Global Off-grid Energy Storage Systems Consumption Market Share by Regions2013-2018

Figure Global Off-grid Energy Storage Systems Consumption Market Share by Regions 2013-2018

Table Global Off-grid Energy Storage Systems Value by Regions 2013-2018 (\$ Millions) Table Global Off-grid Energy Storage Systems Value Market Share by Regions 2013-2018

Figure Global Off-grid Energy Storage Systems Value Market Share by Regions 2013-2018

Figure Americas Off-grid Energy Storage Systems Consumption 2013-2018 (MW) Figure Americas Off-grid Energy Storage Systems Value 2013-2018 (\$ Millions)

Figure APAC Off-grid Energy Storage Systems Consumption 2013-2018 (MW)

Figure APAC Off-grid Energy Storage Systems Value 2013-2018 (\$ Millions)

Figure Europe Off-grid Energy Storage Systems Consumption 2013-2018 (MW)

Figure Europe Off-grid Energy Storage Systems Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Off-grid Energy Storage Systems Consumption 2013-2018 (MW)

Figure Middle East & Africa Off-grid Energy Storage Systems Value 2013-2018 (\$ Millions)

Table Americas Off-grid Energy Storage Systems Consumption by Countries (2013-2018) (MW)

Table Americas Off-grid Energy Storage Systems Consumption Market Share by Countries (2013-2018)

Figure Americas Off-grid Energy Storage Systems Consumption Market Share by Countries in 2017

Table Americas Off-grid Energy Storage Systems Value by Countries (2013-2018) (\$ Millions)

Table Americas Off-grid Energy Storage Systems Value Market Share by Countries (2013-2018)

Figure Americas Off-grid Energy Storage Systems Value Market Share by Countries in,



2017

Table Americas Off-grid Energy Storage Systems Consumption by Type (2013-2018) (MW)

Table Americas Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

Figure Americas Off-grid Energy Storage Systems Consumption Market Share by Type in 2017

Table Americas Off-grid Energy Storage Systems Consumption by Application (2013-2018) (MW)

Table Americas Off-grid Energy Storage Systems Consumption Market Share byApplication (2013-2018)

Figure Americas Off-grid Energy Storage Systems Consumption Market Share by Application in 2017

Figure United States Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure United States Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions)

Figure Canada Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure Canada Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Mexico Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Mexico Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions)

Table APAC Off-grid Energy Storage Systems Consumption by Countries (2013-2018)(MW)

Table APAC Off-grid Energy Storage Systems Consumption Market Share by Countries(2013-2018)

Figure APAC Off-grid Energy Storage Systems Consumption Market Share by Countries in 2017

Table APAC Off-grid Energy Storage Systems Value by Countries (2013-2018) (\$ Millions)

Table APAC Off-grid Energy Storage Systems Value Market Share by Countries(2013-2018)

Figure APAC Off-grid Energy Storage Systems Value Market Share by Countries in 2017

Table APAC Off-grid Energy Storage Systems Consumption by Type (2013-2018) (MW) Table APAC Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

Figure APAC Off-grid Energy Storage Systems Consumption Market Share by Type in 2017



Table APAC Off-grid Energy Storage Systems Consumption by Application (2013-2018) (MW)

Table APAC Off-grid Energy Storage Systems Consumption Market Share by Application (2013-2018)

Figure APAC Off-grid Energy Storage Systems Consumption Market Share by Application in 2017

Figure China Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure China Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Japan Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Japan Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Korea Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Korea Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Korea Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Southeast Asia Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure Southeast Asia Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions)

Figure India Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure India Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Australia Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure Australia Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Table Europe Off-grid Energy Storage Systems Consumption by Countries (2013-2018) (MW)

Table Europe Off-grid Energy Storage Systems Consumption Market Share byCountries (2013-2018)

Figure Europe Off-grid Energy Storage Systems Consumption Market Share by Countries in 2017

Table Europe Off-grid Energy Storage Systems Value by Countries (2013-2018) (\$ Millions)

Table Europe Off-grid Energy Storage Systems Value Market Share by Countries (2013-2018)

Figure Europe Off-grid Energy Storage Systems Value Market Share by Countries in 2017

Table Europe Off-grid Energy Storage Systems Consumption by Type (2013-2018) (MW)

Table Europe Off-grid Energy Storage Systems Consumption Market Share by Type(2013-2018)

Figure Europe Off-grid Energy Storage Systems Consumption Market Share by Type in 2017



Table Europe Off-grid Energy Storage Systems Consumption by Application (2013-2018) (MW)

Table Europe Off-grid Energy Storage Systems Consumption Market Share by Application (2013-2018)

Figure Europe Off-grid Energy Storage Systems Consumption Market Share by Application in 2017

Figure Germany Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure Germany Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure France Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure France Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure UK Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure UK Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Italy Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Italy Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Russia Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Russia Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Table Middle East & Africa Off-grid Energy Storage Systems Consumption by Countries (2013-2018) (MW)

Table Middle East & Africa Off-grid Energy Storage Systems Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Off-grid Energy Storage Systems Consumption Market Share by Countries in 2017

Table Middle East & Africa Off-grid Energy Storage Systems Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Off-grid Energy Storage Systems Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Off-grid Energy Storage Systems Value Market Share by Countries in 2017

Table Middle East & Africa Off-grid Energy Storage Systems Consumption by Type (2013-2018) (MW)

Table Middle East & Africa Off-grid Energy Storage Systems Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Off-grid Energy Storage Systems Consumption Market Share by Type in 2017

Table Middle East & Africa Off-grid Energy Storage Systems Consumption by Application (2013-2018) (MW)



Table Middle East & Africa Off-grid Energy Storage Systems Consumption MarketShare by Application (2013-2018)

Figure Middle East & Africa Off-grid Energy Storage Systems Consumption Market Share by Application in 2017

Figure Egypt Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Egypt Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure South Africa Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure South Africa Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions)

Figure Israel Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Israel Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure Turkey Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW) Figure Turkey Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions) Figure GCC Countries Off-grid Energy Storage Systems Consumption Growth 2013-2018 (MW)

Figure GCC Countries Off-grid Energy Storage Systems Value Growth 2013-2018 (\$ Millions)

Table Off-grid Energy Storage Systems Distributors List

Table Off-grid Energy Storage Systems Customer List

Figure Global Off-grid Energy Storage Systems Consumption Growth Rate Forecast (2018-2023) (MW)

Figure Global Off-grid Energy Storage Systems Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Off-grid Energy Storage Systems Consumption Forecast by Countries (2018-2023) (MW)

Table Global Off-grid Energy Storage Systems Consumption Market Forecast by Regions

Table Global Off-grid Energy Storage Systems Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Off-grid Energy Storage Systems Value Market Share Forecast by Regions

Figure Americas Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Americas Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure APAC Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure APAC Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Europe Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Europe Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Europe Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Europe Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions)



(MW)

Figure Middle East & Africa Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions)

Figure United States Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure United States Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Canada Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Canada Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Mexico Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Mexico Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Brazil Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Brazil Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure China Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure China Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Japan Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Japan Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Korea Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Korea Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Southeast Asia Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Southeast Asia Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure India Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure India Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Australia Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Australia Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Germany Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Germany Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure France Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure France Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure UK Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure UK Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Italy Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Italy Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Russia Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Russia Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Spain Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Spain Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Egypt Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Egypt Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure South Africa Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure South Africa Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions)



Figure Israel Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure Israel Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure Turkey Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure GCC Countries Off-grid Energy Storage Systems Consumption 2018-2023 (MW) Figure GCC Countries Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Figure GCC Countries Off-grid Energy Storage Systems Value 2018-2023 (\$ Millions) Table Global Off-grid Energy Storage Systems Consumption Forecast by Type (2018-2023) (MW)

Table Global Off-grid Energy Storage Systems Consumption Market Share Forecast by Type (2018-2023)

Table Global Off-grid Energy Storage Systems Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Off-grid Energy Storage Systems Value Market Share Forecast by Type (2018-2023)

Table Global Off-grid Energy Storage Systems Consumption Forecast by Application (2018-2023) (MW)

Table Global Off-grid Energy Storage Systems Consumption Market Share Forecast by Application (2018-2023)

Table Global Off-grid Energy Storage Systems Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Off-grid Energy Storage Systems Value Market Share Forecast by Application (2018-2023)

Table EnerSys Basic Information, Manufacturing Base, Sales Area and Its Competitors Table EnerSys Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure EnerSys Off-grid Energy Storage Systems Market Share (2016-2018)

Table SAFT Basic Information, Manufacturing Base, Sales Area and Its Competitors Table SAFT Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure SAFT Off-grid Energy Storage Systems Market Share (2016-2018)

Table Sonnen Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sonnen Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Sonnen Off-grid Energy Storage Systems Market Share (2016-2018)

Table NEC Energy Solutions Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NEC Energy Solutions Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure NEC Energy Solutions Off-grid Energy Storage Systems Market Share



(2016-2018)

Table Sumitomo Electric Industries Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sumitomo Electric Industries Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Sumitomo Electric Industries Off-grid Energy Storage Systems Market Share (2016-2018)

Table Fronius Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fronius Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Fronius Off-grid Energy Storage Systems Market Share (2016-2018)

Table LG Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors Table LG Chem Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure LG Chem Off-grid Energy Storage Systems Market Share (2016-2018) Table Aquion Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Aquion Energy Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Aquion Energy Off-grid Energy Storage Systems Market Share (2016-2018) Table Toshiba Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Toshiba Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Toshiba Off-grid Energy Storage Systems Market Share (2016-2018) Table Samsung SDI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Samsung SDI Off-grid Energy Storage Systems Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Samsung SDI Off-grid Energy Storage Systems Market Share (2016-2018) Table Mitsubishi Heavy Industries Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ZEN Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Enphase Basic Information, Manufacturing Base, Sales Area and Its Competitors Table CALB Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Tianneng Battery Basic Information, Manufacturing Base, Sales Area and Its Competitors



I would like to order

Product name: 2018-2023 Global Off-grid Energy Storage Systems Consumption Market Report Product link: <u>https://marketpublishers.com/r/2872BC30FD8EN.html</u>

Price: US\$ 4,660.00 (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/2872BC30FD8EN.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