

Global Advanced Batteries for Utility-Scale Energy Storage Market Data Survey Report 2015-2025

https://marketpublishers.com/r/G79841C3B0CEN.html

Date: December 2019 Pages: 66 Price: US\$ 1,500.00 (Single User License) ID: G79841C3B0CEN

Abstracts

SUMMARY

The global Advanced Batteries for Utility-Scale Energy Storage market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including: Global market size and forecast Regional market size, production data and export & import Key manufacturers profile, products & services, sales data of business Global market size by Major End-Use Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

NGK Group ABB AEG Imergy SolarCity SAMSUNG SDI



ZEN

NEC

OutBack

Saft

The AES Corporation

EOS

S&C Electric Company

Absolute Renewable Energy (UK) Ltd

Princeton

GE

Major applications as follows:

Ancillary Services

Arbitrage

Grid Asset Optimization

Renewables Integration

Major Type as follows:

Lithium ion battery

Flow battery

Advanced lead-acid battery



Sodium metal halide battery

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



Contents

1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
- 1.1.1 Scope of Products
- 1.1.2 Scope of Manufacturers
- 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries
- 1.2 Global Market Size

Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Size and CAGR 2015-2019 (Million USD)

Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Size and CAGR 2015-2019 (Volume)

Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Forecast and CAGR 2020-2025 (Million USD)

Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Forecast and CAGR 2020-2025 (Volume)

2 REGIONAL MARKET

2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

Tab Regional Sales Volume 2015-2019 (Volume)

2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand and CAGR List 2015-2019 (Volume)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Volume)

2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Export 2015-2019 (Volume)

Tab Regional Import 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Volume)

3 KEY MANUFACTURERS

3.1 NGK Group

Global Advanced Batteries for Utility-Scale Energy Storage Market Data Survey Report 2015-2025



3.1.1 Company Information

Tab Company Profile List of NGK Group

3.1.2 Product & Services

3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of NGK Group

3.1.4 Recent Development

3.2 ABB

3.2.1 Company Information

Tab Company Profile List of ABB

3.2.2 Product & Services

3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ABB

3.2.4 Recent Development

3.3 AEG

3.3.1 Company Information

Tab Company Profile List of AEG

3.3.2 Product & Services

3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of AEG

3.3.4 Recent Development

3.4 Imergy

3.4.1 Company Information

Tab Company Profile List of Imergy

3.4.2 Product & Services

3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Imergy

3.4.4 Recent Development

3.5 SolarCity

3.5.1 Company Information

Tab Company Profile List of SolarCity

3.5.2 Product & Services

3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of SolarCity

3.5.4 Recent Development

3.6 SAMSUNG SDI

3.6.1 Company Information

Tab Company Profile List of SAMSUNG SDI

3.6.2 Product & Services

3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of SAMSUNG SDI

3.6.4 Recent Development

3.7 ZEN

3.7.1 Company Information

Tab Company Profile List of ZEN

3.7.2 Product & Services

3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ZEN

3.7.4 Recent Development

3.8 NEC

3.8.1 Company Information

Tab Company Profile List of NEC

3.8.2 Product & Services

3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of NEC

3.8.4 Recent Development

3.9 OutBack

3.9.1 Company Information

Tab Company Profile List of OutBack

3.9.2 Product & Services

3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of OutBack

3.9.4 Recent Development

3.10 Saft

3.10.1 Company Information

Tab Company Profile List of Saft

3.10.2 Product & Services

3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Saft

3.10.4 Recent Development

3.11 The AES Corporation

3.11.1 Company Information

Tab Company Profile List of The AES Corporation

3.11.2 Product & Services

3.11.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of The AES Corporation

3.11.4 Recent Development

3.12 EOS

3.12.1 Company Information



Tab Company Profile List of EOS

- 3.12.2 Product & Services
- 3.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of EOS

3.12.4 Recent Development

3.13 S&C Electric Company

3.13.1 Company Information

Tab Company Profile List of S&C Electric Company

3.13.2 Product & Services

3.13.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Tab Sales Revenue, Sales Volume, Price, Cost and Margin of S&C Electric Company

3.13.4 Recent Development

3.14 Absolute Renewable Energy (UK) Ltd

3.14.1 Company Information

Tab Company Profile List of Absolute Renewable Energy (UK) Ltd

3.14.2 Product & Services

3.14.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Absolute Renewable Energy (UK) Ltd

3.14.4 Recent Development

3.15 Princeton

3.15.1 Company Information

Tab Company Profile List of Princeton

3.15.2 Product & Services

3.15.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Princeton

3.16 GE

3.16.1 Company Information

Tab Company Profile List of GE

3.16.2 Product & Services

3.16.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin) Tab Sales Revenue, Sales Volume, Price, Cost and Margin of GE

4 MAJOR END-USE

4.1 Ancillary Services

4.1.1 Overview

Tab Summary of Consumption Distribution of Ancillary Services

4.1.2 Ancillary Services Market Size and Forecast



Fig Ancillary Services Market Size and CAGR 2015-2019 (Million USD) Fig Ancillary Services Market Size and CAGR 2015-2019 (Volume)

Fig Ancillary Services Market Forecast and CAGR 2020-2025 (Million USD)

Fig Ancillary Services Market Forecast and CAGR 2020-2025 (Volume)

4.2 Arbitrage

4.2.1 Overview

Tab Summary of Consumption Distribution of Arbitrage

4.2.2 Arbitrage Market Size and Forecast

Fig Arbitrage Market Size and CAGR 2015-2019 (Million USD)

Fig Arbitrage Market Size and CAGR 2015-2019 (Volume)

Fig Arbitrage Market Forecast and CAGR 2020-2025 (Million USD)

Fig Arbitrage Market Forecast and CAGR 2020-2025 (Volume)

4.3 Grid Asset Optimization

4.3.1 Overview

Tab Summary of Consumption Distribution of Grid Asset Optimization

4.3.2 Grid Asset Optimization Market Size and Forecast

Fig Grid Asset Optimization Market Size and CAGR 2015-2019 (Million USD)

Fig Grid Asset Optimization Market Size and CAGR 2015-2019 (Volume)

Fig Grid Asset Optimization Market Forecast and CAGR 2020-2025 (Million USD)

Fig Grid Asset Optimization Market Forecast and CAGR 2020-2025 (Volume)

4.4 Renewables Integration

4.4.1 Overview

Tab Summary of Consumption Distribution of Renewables Integration

4.4.2 Renewables Integration Market Size and Forecast

Fig Renewables Integration Market Size and CAGR 2015-2019 (Million USD)

Fig Renewables Integration Market Size and CAGR 2015-2019 (Volume)

Fig Renewables Integration Market Forecast and CAGR 2020-2025 (Million USD)

Fig Renewables Integration Market Forecast and CAGR 2020-2025 (Volume)

5 MARKET BY TYPE

5.1 Lithium ion battery

5.1.1 Overview

Tab Product Overview of Lithium ion battery

5.1.2 Lithium ion battery Market Size and Forecast

Fig Lithium ion battery Market Size and CAGR 2015-2019 (Million USD)

Fig Lithium ion battery Market Size and CAGR 2015-2019 (Volume)

Fig Lithium ion battery Market Forecast and CAGR 2020-2025 (Million USD)

Fig Lithium ion battery Market Forecast and CAGR 2020-2025 (Volume)



5.2 Flow battery

5.2.1 Overview

Tab Product Overview of Flow battery

5.2.2 Flow battery Market Size and Forecast

Fig Flow battery Market Size and CAGR 2015-2019 (Million USD)

Fig Flow battery Market Size and CAGR 2015-2019 (Volume)

Fig Flow battery Market Forecast and CAGR 2020-2025 (Million USD)

Fig Flow battery Market Forecast and CAGR 2020-2025 (Volume)

- 5.3 Advanced lead-acid battery
- 5.3.1 Overview

Tab Product Overview of Advanced lead-acid battery

5.3.2 Advanced lead-acid battery Market Size and Forecast

Fig Advanced lead-acid battery Market Size and CAGR 2015-2019 (Million USD)

Fig Advanced lead-acid battery Market Size and CAGR 2015-2019 (Volume)

Fig Advanced lead-acid battery Market Forecast and CAGR 2020-2025 (Million USD)

Fig Advanced lead-acid battery Market Forecast and CAGR 2020-2025 (Volume)

5.4 Sodium metal halide battery

5.4.1 Overview

Tab Product Overview of Sodium metal halide battery

5.4.2 Sodium metal halide battery Market Size and Forecast

Fig Sodium metal halide battery Market Size and CAGR 2015-2019 (Million USD)

Fig Sodium metal halide battery Market Size and CAGR 2015-2019 (Volume)

Fig Sodium metal halide battery Market Forecast and CAGR 2020-2025 (Million USD)

Fig Sodium metal halide battery Market Forecast and CAGR 2020-2025 (Volume)

6 PRICE OVERVIEW

6.1 Price by Manufacturers

Tab Different Products Prices List of Major Manufacturers

6.2 Price by End-Use

Tab Different Products Prices List of End-Use

6.3 Price by Type

Tab Different Products Prices List of Produt Type

7 CONCLUSION



List Of Tables

LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD) Tab Regional Sales Volume 2015-2019 (Volume) Tab Regional Demand and CAGR List 2015-2019 (Million USD) Tab Regional Demand and CAGR List 2015-2019 (Volume) Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD) Tab Regional Demand Forecast and CAGR 2020-2025 (Volume) Tab Regional Export 2015-2019 (Million USD) Tab Regional Export 2015-2019 (Volume) Tab Regional Import 2015-2019 (Million USD) Tab Regional Import 2015-2019 (Volume) Tab Company Profile List of NGK Group Tab Sales Revenue, Sales Volume, Price, Cost and Margin of NGK Group Tab Company Profile List of ABB Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ABB Tab Company Profile List of AEG Tab Sales Revenue, Sales Volume, Price, Cost and Margin of AEG Tab Company Profile List of Imergy Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Imergy Tab Company Profile List of SolarCity Tab Sales Revenue, Sales Volume, Price, Cost and Margin of SolarCity Tab Company Profile List of SAMSUNG SDI Tab Sales Revenue, Sales Volume, Price, Cost and Margin of SAMSUNG SDI Tab Company Profile List of ZEN Tab Sales Revenue, Sales Volume, Price, Cost and Margin of ZEN Tab Company Profile List of NEC Tab Sales Revenue, Sales Volume, Price, Cost and Margin of NEC Tab Company Profile List of OutBack Tab Sales Revenue, Sales Volume, Price, Cost and Margin of OutBack Tab Company Profile List of Saft Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Saft Tab Company Profile List of The AES Corporation Tab Sales Revenue, Sales Volume, Price, Cost and Margin of The AES Corporation Tab Company Profile List of EOS Tab Sales Revenue, Sales Volume, Price, Cost and Margin of EOS Tab Company Profile List of S&C Electric Company



Tab Sales Revenue, Sales Volume, Price, Cost and Margin of S&C Electric Company Tab Company Profile List of Absolute Renewable Energy (UK) Ltd Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Absolute Renewable Energy (UK) Ltd Tab Company Profile List of Princeton Tab Sales Revenue, Sales Volume, Price, Cost and Margin of Princeton Tab Company Profile List of GE Tab Sales Revenue, Sales Volume, Price, Cost and Margin of GE Tab Summary of Consumption Distribution of Ancillary Services Tab Summary of Consumption Distribution of Arbitrage Tab Summary of Consumption Distribution of Grid Asset Optimization Tab Summary of Consumption Distribution of Renewables Integration Tab Product Overview of Lithium ion battery Tab Product Overview of Flow battery Tab Product Overview of Advanced lead-acid battery Tab Product Overview of Sodium metal halide battery Tab Different Products Prices List of Major Manufacturers Tab Different Products Prices List of End-Use

Tab Different Products Prices List of Produt Type



List Of Figures

LIST OF FIGURES

Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Size and CAGR 2015-2019 (Million USD) Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Size and CAGR 2015-2019 (Volume) Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Forecast and CAGR 2020-2025 (Million USD) Fig Global Advanced Batteries for Utility-Scale Energy Storage Market Forecast and CAGR 2020-2025 (Volume) Fig Ancillary Services Market Size and CAGR 2015-2019 (Million USD) Fig Ancillary Services Market Size and CAGR 2015-2019 (Volume) Fig Ancillary Services Market Forecast and CAGR 2020-2025 (Million USD) Fig Ancillary Services Market Forecast and CAGR 2020-2025 (Volume) Fig Arbitrage Market Size and CAGR 2015-2019 (Million USD) Fig Arbitrage Market Size and CAGR 2015-2019 (Volume) Fig Arbitrage Market Forecast and CAGR 2020-2025 (Million USD) Fig Arbitrage Market Forecast and CAGR 2020-2025 (Volume) Fig Grid Asset Optimization Market Size and CAGR 2015-2019 (Million USD) Fig Grid Asset Optimization Market Size and CAGR 2015-2019 (Volume) Fig Grid Asset Optimization Market Forecast and CAGR 2020-2025 (Million USD) Fig Grid Asset Optimization Market Forecast and CAGR 2020-2025 (Volume) Fig Renewables Integration Market Size and CAGR 2015-2019 (Million USD) Fig Renewables Integration Market Size and CAGR 2015-2019 (Volume) Fig Renewables Integration Market Forecast and CAGR 2020-2025 (Million USD) Fig Renewables Integration Market Forecast and CAGR 2020-2025 (Volume) Fig Lithium ion battery Market Size and CAGR 2015-2019 (Million USD) Fig Lithium ion battery Market Size and CAGR 2015-2019 (Volume) Fig Lithium ion battery Market Forecast and CAGR 2020-2025 (Million USD) Fig Lithium ion battery Market Forecast and CAGR 2020-2025 (Volume) Fig Flow battery Market Size and CAGR 2015-2019 (Million USD) Fig Flow battery Market Size and CAGR 2015-2019 (Volume) Fig Flow battery Market Forecast and CAGR 2020-2025 (Million USD) Fig Flow battery Market Forecast and CAGR 2020-2025 (Volume) Fig Advanced lead-acid battery Market Size and CAGR 2015-2019 (Million USD) Fig Advanced lead-acid battery Market Size and CAGR 2015-2019 (Volume) Fig Advanced lead-acid battery Market Forecast and CAGR 2020-2025 (Million USD)



Fig Advanced lead-acid battery Market Forecast and CAGR 2020-2025 (Volume) Fig Sodium metal halide battery Market Size and CAGR 2015-2019 (Million USD) Fig Sodium metal halide battery Market Size and CAGR 2015-2019 (Volume) Fig Sodium metal halide battery Market Forecast and CAGR 2020-2025 (Million USD) Fig Sodium metal halide battery Market Forecast and CAGR 2020-2025 (Volume)



I would like to order

Product name: Global Advanced Batteries for Utility-Scale Energy Storage Market Data Survey Report 2015-2025

Product link: https://marketpublishers.com/r/G79841C3B0CEN.html

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G79841C3B0CEN.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



Global Advanced Batteries for Utility-Scale Energy Storage Market Data Survey Report 2015-2025