

Global Intelligent Energy Storage Systems Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/G3F1C9DA2DCEN.html

Date: February 2020 Pages: 95 Price: US\$ 2,980.00 (Single User License) ID: G3F1C9DA2DCEN

Abstracts

SNAPSHOT

The global Intelligent Energy Storage Systems market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Intelligent Energy Storage Systems by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Flow Batteries

Lithium Ion

Advanced Lead Acid Batteries

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

ABB



Alevo

Ampard

Azeti Networks

Beacon Power

CODA Energy

Green Charge Networks

NEC Energy Solutions

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Commercial Storage

Residential Storage

Industrial storage

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 Intelligent Energy Storage Systems Industry

Figure Intelligent Energy Storage Systems Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Intelligent Energy Storage Systems
- 1.2 Market Segment
- 1.2.1 Upstream
- Table Upstream Segment of Intelligent Energy Storage Systems
 - 1.2.2 Downstream
- Table Application Segment of Intelligent Energy Storage Systems

Table Global Intelligent Energy Storage Systems Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 INTELLIGENT ENERGY STORAGE SYSTEMS MARKET BY TYPE

- 3.1 By Type
- 3.1.1 Flow Batteries

Table Major Company List of Flow Batteries

3.1.2 Lithium Ion

Table Major Company List of Lithium Ion

3.1.3 Advanced Lead Acid Batteries

Table Major Company List of Advanced Lead Acid Batteries

3.2 Market Size

Table Global Intelligent Energy Storage Systems Market 2015-2019, by Type, in USD Million

Figure Global Intelligent Energy Storage Systems Market Growth 2015-2019, by Type, in USD Million

Table Global Intelligent Energy Storage Systems Market 2015-2019, by Type, in



Volume

Figure Global Intelligent Energy Storage Systems Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Intelligent Energy Storage Systems Market Forecast 2020-2025, by Type, in USD Million

Table Global Intelligent Energy Storage Systems Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 ABB (Company Profile, Sales Data etc.)

- 4.1.1 ABB Profile
- Table ABB Overview List
- 4.1.2 ABB Products & Services
- 4.1.3 ABB Business Operation Conditions

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Alevo (Company Profile, Sales Data etc.)

4.2.1 Alevo Profile

Table Alevo Overview List

- 4.2.2 Alevo Products & Services
- 4.2.3 Alevo Business Operation Conditions

Table Business Operation of Alevo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Ampard (Company Profile, Sales Data etc.)

4.3.1 Ampard Profile

Table Ampard Overview List

- 4.3.2 Ampard Products & Services
- 4.3.3 Ampard Business Operation Conditions

Table Business Operation of Ampard (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

4.4 Azeti Networks (Company Profile, Sales Data etc.)

4.4.1 Azeti Networks Profile

Table Azeti Networks Overview List

4.4.2 Azeti Networks Products & Services

4.4.3 Azeti Networks Business Operation Conditions

Table Business Operation of Azeti Networks (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



4.5 Beacon Power (Company Profile, Sales Data etc.) 4.5.1 Beacon Power Profile Table Beacon Power Overview List 4.5.2 Beacon Power Products & Services 4.5.3 Beacon Power Business Operation Conditions Table Business Operation of Beacon Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.6 CODA Energy (Company Profile, Sales Data etc.) 4.6.1 CODA Energy Profile Table CODA Energy Overview List 4.6.2 CODA Energy Products & Services 4.6.3 CODA Energy Business Operation Conditions Table Business Operation of CODA Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.7 Green Charge Networks (Company Profile, Sales Data etc.) 4.7.1 Green Charge Networks Profile Table Green Charge Networks Overview List 4.7.2 Green Charge Networks Products & Services 4.7.3 Green Charge Networks Business Operation Conditions Table Business Operation of Green Charge Networks (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) 4.8 NEC Energy Solutions (Company Profile, Sales Data etc.) 4.8.1 NEC Energy Solutions Profile Table NEC Energy Solutions Overview List 4.8.2 NEC Energy Solutions Products & Services 4.8.3 NEC Energy Solutions Business Operation Conditions Table Business Operation of NEC Energy Solutions (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Intelligent Energy Storage Systems Sales Revenue 2015-2019, by Company, in USD Million

Table Global Intelligent Energy Storage Systems Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Intelligent Energy Storage Systems Sales Revenue Share in 2019, by Company, in USD Million

Table Global Intelligent Energy Storage Systems Sales Volume 2015-2019, by



Company, in Volume

Table Global Intelligent Energy Storage Systems Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Intelligent Energy Storage Systems Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Intelligent Energy Storage Systems Market Concentration, in 2019

Figure Europe Intelligent Energy Storage Systems Market Market Concentration, in 2019

Figure Asia-Pacific Intelligent Energy Storage Systems MMarket Concentration, in 2019 Figure South America Intelligent Energy Storage Systems Market Concentration, in 2019

Figure Middle East & Africa Intelligent Energy Storage Systems Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Commercial Storage

Figure Intelligent Energy Storage Systems Demand in Commercial Storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Commercial Storage, 2015-2019, in Volume

6.1.2 Demand in Residential Storage

Figure Intelligent Energy Storage Systems Demand in Residential Storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Residential Storage, 2015-2019, in Volume

6.1.3 Demand in Industrial storage

Figure Intelligent Energy Storage Systems Demand in Industrial storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Industrial storage, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Intelligent Energy Storage Systems Demand Forecast 2020-2025, by Application,



in USD Million

Figure Intelligent Energy Storage Systems Market Growth 2020-2025, by Application, in USD Million

Figure Intelligent Energy Storage Systems Market Share in 2025, by Application, in USD Million

Table Intelligent Energy Storage Systems Demand Forecast 2020-2025, by Application, in Volume

Table Intelligent Energy Storage Systems Market Growth 2020-2025, by Application, in Volume

Table Intelligent Energy Storage Systems Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Intelligent Energy Storage Systems Production 2015-2019, by Region, in USD Million

Table Intelligent Energy Storage Systems Production 2015-2019, by Region, in Volume 7.2 Regional Market

Table Global Intelligent Energy Storage Systems Market 2015-2019, by Region, in USD Million

Table Global Intelligent Energy Storage Systems Market Share 2015-2019, by Region, in USD Million

Table Global Intelligent Energy Storage Systems Market 2015-2019, by Region, in Volume

Table Global Intelligent Energy Storage Systems Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure North America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table North America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume



7.3.2 Europe

7.3.2.1 Overview

Figure Europe Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Europe Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table Europe Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure South America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table South America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume



7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
Table Middle East & Africa Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million
Table Middle East & Africa Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume
7.4 Regional Import & Export
7.5 Regional Forecast
Table Intelligent Energy Storage Systems Market Forecast 2020-2025, by Region, in USD Million
Table Intelligent Energy Storage Systems Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

- 8.1.1 Price Trends
- 8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of Intelligent Energy Storage Systems Table Application Segment of Intelligent Energy Storage Systems Table Global Intelligent Energy Storage Systems Market 2015-2025, by Application, in USD Million Table Major Company List of Lithium Ion Table Major Company List of Advanced Lead Acid Batteries Table Global Intelligent Energy Storage Systems Market 2015-2019, by Type, in USD Million Table Global Intelligent Energy Storage Systems Market 2015-2019, by Type, in Volume Table Global Intelligent Energy Storage Systems Market Forecast 2020-2025, by Type, in USD Million Table Global Intelligent Energy Storage Systems Market Forecast 2020-2025, by Type, in Volume Table ABB Overview List Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Alevo Overview List Table Business Operation of Alevo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Ampard Overview List Table Business Operation of Ampard (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Azeti Networks Overview List Table Business Operation of Azeti Networks (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Beacon Power Overview List Table Business Operation of Beacon Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table CODA Energy Overview List Table Business Operation of CODA Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Green Charge Networks Overview List Table Business Operation of Green Charge Networks (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)



 Table NEC Energy Solutions Overview List

Table Business Operation of NEC Energy Solutions (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Global Intelligent Energy Storage Systems Sales Revenue 2015-2019, by

Company, in USD Million

Table Global Intelligent Energy Storage Systems Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Intelligent Energy Storage Systems Sales Volume 2015-2019, by Company, in Volume

Table Global Intelligent Energy Storage Systems Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Intelligent Energy Storage Systems Demand Forecast 2020-2025, by Application, in USD Million

Table Intelligent Energy Storage Systems Demand Forecast 2020-2025, by Application, in Volume

Table Intelligent Energy Storage Systems Market Growth 2020-2025, by Application, in Volume

Table Intelligent Energy Storage Systems Market Share in 2025, by Application, in Volume

Table Intelligent Energy Storage Systems Production 2015-2019, by Region, in USD Million

Table Intelligent Energy Storage Systems Production 2015-2019, by Region, in Volume Table Global Intelligent Energy Storage Systems Market 2015-2019, by Region, in USD Million

Table Global Intelligent Energy Storage Systems Market Share 2015-2019, by Region, in USD Million

Table Global Intelligent Energy Storage Systems Market 2015-2019, by Region, in Volume

Table Global Intelligent Energy Storage Systems Market Share 2015-2019, by Region, in Volume

Table North America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table North America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

Table Europe Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table Europe Intelligent Energy Storage Systems Market Size 2015-2019, by Country,



in Volume

Table Asia-Pacific Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

Table South America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table South America Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Intelligent Energy Storage Systems Market Size 2015-2019, by Country, in Volume

Table Intelligent Energy Storage Systems Market Forecast 2020-2025, by Region, in USD Million

Table Intelligent Energy Storage Systems Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Intelligent Energy Storage Systems Industry Chain Structure

Figure Global Intelligent Energy Storage Systems Market Growth 2015-2019, by Type, in USD Million

Figure Global Intelligent Energy Storage Systems Market Growth 2015-2019, by Type, in Volume

Figure Global Intelligent Energy Storage Systems Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Intelligent Energy Storage Systems Sales Volume Share in 2019, by Company, in Volume

Figure North America Intelligent Energy Storage Systems Market Concentration, in 2019

Figure Europe Intelligent Energy Storage Systems Market Market Concentration, in 2019

Figure Asia-Pacific Intelligent Energy Storage Systems MMarket Concentration, in 2019 Figure South America Intelligent Energy Storage Systems Market Concentration, in 2019

Figure Middle East & Africa Intelligent Energy Storage Systems Market Concentration, in 2019

Figure Intelligent Energy Storage Systems Demand in Commercial Storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Commercial Storage, 2015-2019, in Volume

Figure Intelligent Energy Storage Systems Demand in Residential Storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Residential Storage, 2015-2019, in Volume

Figure Intelligent Energy Storage Systems Demand in Industrial storage, 2015-2019, in USD Million

Figure Intelligent Energy Storage Systems Demand in Industrial storage, 2015-2019, in Volume

Figure Intelligent Energy Storage Systems Market Growth 2020-2025, by Application, in USD Million

Figure Intelligent Energy Storage Systems Market Share in 2025, by Application, in USD Million

Figure North America Intelligent Energy Storage Systems Market Size and Growth



2015-2019, in USD Million

Figure North America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

Figure Europe Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Europe Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

Figure South America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure South America Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Intelligent Energy Storage Systems Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global Intelligent Energy Storage Systems Market Analysis 2015-2019 and Forecast 2020-2025

Product link: https://marketpublishers.com/r/G3F1C9DA2DCEN.html

Price: US\$ 2,980.00 (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/G3F1C9DA2DCEN.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 Intelligent Energy Storage Systems Market Analysis 2015-2019 and Forecast 2020-2025