

# Global Electrical Energy Storage (EES) Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G5A61F030ECDEN.html>

Date: April 2021

Pages: 89

Price: US\$ 2,980.00 (Single User License)

ID: G5A61F030ECDEN

## Abstracts

### SNAPSHOT

The global Electrical Energy Storage (EES) market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Electrical Energy Storage (EES) 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.):

Physical

Electromagnetic

Chemical

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

LG Chem

NEC

NGK

Toshiba

Samsung SDI

BYD

Primus

Beacon

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

Industrial

Commercial

Residential

Military

Others

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 Electrical Energy Storage (EES) Industry

Figure Electrical Energy Storage (EES) Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Electrical Energy Storage (EES)

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Electrical Energy Storage (EES)

##### 1.2.2 Downstream

Table Application Segment of Electrical Energy Storage (EES)

Table Global Electrical Energy Storage (EES) Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 ELECTRICAL ENERGY STORAGE (EES) MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Physical

Table Major Company List of Physical

##### 3.1.2 Electromagnetic

Table Major Company List of Electromagnetic

##### 3.1.3 Chemical

Table Major Company List of Chemical

#### 3.2 Market Size

Table Global Electrical Energy Storage (EES) Market 2016-2020, by Type, in USD Million

Figure Global Electrical Energy Storage (EES) Market Growth 2016-2020, by Type, in USD Million

Table Global Electrical Energy Storage (EES) Market 2016-2020, by Type, in Volume  
Figure Global Electrical Energy Storage (EES) Market Growth 2016-2020, by Type, in Volume

### 3.3 Market Forecast

Table Global Electrical Energy Storage (EES) Market Forecast 2021-2026, by Type, in USD Million

Table Global Electrical Energy Storage (EES) Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 LG Chem (Company Profile, Sales Data etc.)

#### 4.1.1 LG Chem Profile

Table LG Chem Overview List

#### 4.1.2 LG Chem Products & Services

#### 4.1.3 LG Chem Business Operation Conditions

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

### 4.2 NEC (Company Profile, Sales Data etc.)

#### 4.2.1 NEC Profile

Table NEC Overview List

#### 4.2.2 NEC Products & Services

#### 4.2.3 NEC Business Operation Conditions

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

### 4.3 NGK (Company Profile, Sales Data etc.)

#### 4.3.1 NGK Profile

Table NGK Overview List

#### 4.3.2 NGK Products & Services

#### 4.3.3 NGK Business Operation Conditions

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

### 4.4 Toshiba (Company Profile, Sales Data etc.)

#### 4.4.1 Toshiba Profile

Table Toshiba Overview List

#### 4.4.2 Toshiba Products & Services

#### 4.4.3 Toshiba Business Operation Conditions

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

#### 4.5 Samsung SDI (Company Profile, Sales Data etc.)

##### 4.5.1 Samsung SDI Profile

Table Samsung SDI Overview List

##### 4.5.2 Samsung SDI Products & Services

##### 4.5.3 Samsung SDI Business Operation Conditions

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

#### 4.6 BYD (Company Profile, Sales Data etc.)

##### 4.6.1 BYD Profile

Table BYD Overview List

##### 4.6.2 BYD Products & Services

##### 4.6.3 BYD Business Operation Conditions

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

#### 4.7 Primus (Company Profile, Sales Data etc.)

##### 4.7.1 Primus Profile

Table Primus Overview List

##### 4.7.2 Primus Products & Services

##### 4.7.3 Primus Business Operation Conditions

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

#### 4.8 Beacon (Company Profile, Sales Data etc.)

##### 4.8.1 Beacon Profile

Table Beacon Overview List

##### 4.8.2 Beacon Products & Services

##### 4.8.3 Beacon Business Operation Conditions

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

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Electrical Energy Storage (EES) Sales Revenue 2016-2020, by Company, in USD Million

Table Global Electrical Energy Storage (EES) Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Electrical Energy Storage (EES) Sales Revenue Share in 2020, by Company, in USD Million

Table Global Electrical Energy Storage (EES) Sales Volume 2016-2020, by Company,

in Volume

Table Global Electrical Energy Storage (EES) Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Electrical Energy Storage (EES) Sales Volume Share in 2020, by Company, in Volume

## 5.2 Regional Market by Company

Figure North America Electrical Energy Storage (EES) Market Concentration, in 2020

Figure Europe Electrical Energy Storage (EES) Market Market Concentration, in 2020

Figure Asia-Pacific Electrical Energy Storage (EES) MMarket Concentration, in 2020

Figure South America Electrical Energy Storage (EES) Market Concentration, in 2020

Figure Middle East & Africa Electrical Energy Storage (EES) Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Industrial

Figure Electrical Energy Storage (EES) Demand in Industrial, 2016-2020, in USD Million

Figure Electrical Energy Storage (EES) Demand in Industrial, 2016-2020, in Volume

#### 6.1.2 Demand in Commercial

Figure Electrical Energy Storage (EES) Demand in Commercial, 2016-2020, in USD Million

Figure Electrical Energy Storage (EES) Demand in Commercial, 2016-2020, in Volume

#### 6.1.3 Demand in Residential

Figure Electrical Energy Storage (EES) Demand in Residential, 2016-2020, in USD Million

Figure Electrical Energy Storage (EES) Demand in Residential, 2016-2020, in Volume

#### 6.1.4 Demand in Military

Figure Electrical Energy Storage (EES) Demand in Military, 2016-2020, in USD Million

Figure Electrical Energy Storage (EES) Demand in Military, 2016-2020, in Volume

#### 6.1.5 Demand in Others

Figure Electrical Energy Storage (EES) Demand in Others, 2016-2020, in USD Million

Figure Electrical Energy Storage (EES) Demand in Others, 2016-2020, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

### 6.3 Demand Forecast

Table Electrical Energy Storage (EES) Demand Forecast 2021-2026, by Application, in USD Million

Figure Electrical Energy Storage (EES) Market Growth 2021-2026, by Application, in USD Million

Figure Electrical Energy Storage (EES) Market Share in 2026, by Application, in USD Million

Table Electrical Energy Storage (EES) Demand Forecast 2021-2026, by Application, in Volume

Table Electrical Energy Storage (EES) Market Growth 2021-2026, by Application, in Volume

Table Electrical Energy Storage (EES) Market Share in 2026, by Application, in Volume

## 6.4 Impact of the COVID-19 on the Demand

## 7 REGION OPERATION

### 7.1 Regional Production

Table Electrical Energy Storage (EES) Production 2016-2020, by Region, in USD Million

Table Electrical Energy Storage (EES) Production 2016-2020, by Region, in Volume

### 7.2 Regional Market

Table Global Electrical Energy Storage (EES) Market 2016-2020, by Region, in USD Million

Table Global Electrical Energy Storage (EES) Market Share 2016-2020, by Region, in USD Million

Table Global Electrical Energy Storage (EES) Market 2016-2020, by Region, in Volume

Table Global Electrical Energy Storage (EES) Market Share 2016-2020, by Region, in Volume

### 7.3 by Region

#### 7.3.1 North America

##### 7.3.1.1 Overview

Figure North America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million

Figure North America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume

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

Table North America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

Table North America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

#### 7.3.2 Europe

##### 7.3.2.1 Overview



Figure Europe Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million

Figure Europe Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume

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

Table Europe Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

Table Europe Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million

Figure South America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

Table South America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Electrical Energy Storage (EES) Market Size 2016-2020, by

Country, in USD Million

Table Middle East & Africa Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Electrical Energy Storage (EES) Market Forecast 2021-2026, by Region, in USD Million

Table Electrical Energy Storage (EES) Market Forecast 2021-2026, 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

1. Table Upstream Segment of Electrical Energy Storage (EES)
2. Table Application Segment of Electrical Energy Storage (EES)
3. Table Global Electrical Energy Storage (EES) Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Electromagnetic
5. Table Major Company List of Chemical
6. Table Global Electrical Energy Storage (EES) Market 2016-2020, by Type, in USD Million
7. Table Global Electrical Energy Storage (EES) Market 2016-2020, by Type, in Volume
8. Table Global Electrical Energy Storage (EES) Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Electrical Energy Storage (EES) Market Forecast 2021-2026, by Type, in Volume
10. Table LG Chem Overview List
11. Table Business Operation of LG Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table NEC Overview List
13. Table Business Operation of NEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table NGK Overview List
15. Table Business Operation of NGK (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table Toshiba Overview List
17. Table Business Operation of Toshiba (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Samsung SDI Overview List
19. Table Business Operation of Samsung SDI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table BYD Overview List
21. Table Business Operation of BYD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
22. Table Primus Overview List
23. Table Business Operation of Primus (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
24. Table Beacon Overview List
25. Table Business Operation of Beacon (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

26. Table Global Electrical Energy Storage (EES) Sales Revenue 2016-2020, by Company, in USD Million
27. Table Global Electrical Energy Storage (EES) Sales Revenue Share 2016-2020, by Company, in USD Million
28. Table Global Electrical Energy Storage (EES) Sales Volume 2016-2020, by Company, in Volume
29. Table Global Electrical Energy Storage (EES) Sales Volume Share 2016-2020, by Company, in Volume
30. Table Regional Demand Comparison List
31. Table Major Application in Different Regions
32. Table Electrical Energy Storage (EES) Demand Forecast 2021-2026, by Application, in USD Million
33. Table Electrical Energy Storage (EES) Demand Forecast 2021-2026, by Application, in Volume
34. Table Electrical Energy Storage (EES) Market Growth 2021-2026, by Application, in Volume
35. Table Electrical Energy Storage (EES) Market Share in 2026, by Application, in Volume
36. Table Electrical Energy Storage (EES) Production 2016-2020, by Region, in USD Million
37. Table Electrical Energy Storage (EES) Production 2016-2020, by Region, in Volume
38. Table Global Electrical Energy Storage (EES) Market 2016-2020, by Region, in USD Million
39. Table Global Electrical Energy Storage (EES) Market Share 2016-2020, by Region, in USD Million
40. Table Global Electrical Energy Storage (EES) Market 2016-2020, by Region, in Volume
41. Table Global Electrical Energy Storage (EES) Market Share 2016-2020, by Region, in Volume
42. Table North America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million
43. Table North America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume
44. Table Europe Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million
45. Table Europe Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume
46. Table Asia-Pacific Electrical Energy Storage (EES) Market Size 2016-2020, by

Country, in USD Million

47. Table Asia-Pacific Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

48. Table South America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

49. Table South America Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

50. Table Middle East & Africa Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in USD Million

51. Table Middle East & Africa Electrical Energy Storage (EES) Market Size 2016-2020, by Country, in Volume

52. Table Electrical Energy Storage (EES) Market Forecast 2021-2026, by Region, in USD Million

53. Table Electrical Energy Storage (EES) Market Forecast 2021-2026, by Region, in Volume

54. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Electrical Energy Storage (EES) Industry Chain Structure
2. Figure Global Electrical Energy Storage (EES) Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Electrical Energy Storage (EES) Market Growth 2016-2020, by Type, in Volume
4. Figure Global Electrical Energy Storage (EES) Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Electrical Energy Storage (EES) Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Electrical Energy Storage (EES) Market Concentration, in 2020
7. Figure Europe Electrical Energy Storage (EES) Market Market Concentration, in 2020
8. Figure Asia-Pacific Electrical Energy Storage (EES) MMarket Concentration, in 2020
9. Figure South America Electrical Energy Storage (EES) Market Concentration, in 2020
10. Figure Middle East & Africa Electrical Energy Storage (EES) Market Concentration, in 2020
11. Figure Electrical Energy Storage (EES) Demand in Industrial, 2016-2020, in USD Million
12. Figure Electrical Energy Storage (EES) Demand in Industrial, 2016-2020, in Volume
13. Figure Electrical Energy Storage (EES) Demand in Commercial, 2016-2020, in USD Million
14. Figure Electrical Energy Storage (EES) Demand in Commercial, 2016-2020, in Volume
15. Figure Electrical Energy Storage (EES) Demand in Residential, 2016-2020, in USD Million
16. Figure Electrical Energy Storage (EES) Demand in Residential, 2016-2020, in Volume
17. Figure Electrical Energy Storage (EES) Demand in Military, 2016-2020, in USD Million
18. Figure Electrical Energy Storage (EES) Demand in Military, 2016-2020, in Volume
19. Figure Electrical Energy Storage (EES) Demand in Others, 2016-2020, in USD Million
20. Figure Electrical Energy Storage (EES) Demand in Others, 2016-2020, in Volume
21. Figure Electrical Energy Storage (EES) Market Growth 2021-2026, by Application, in USD Million
22. Figure Electrical Energy Storage (EES) Market Share in 2026, by Application, in USD Million

23. Figure North America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million
24. Figure North America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume
25. Figure Europe Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million
26. Figure Europe Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume
27. Figure Asia-Pacific Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million
28. Figure Asia-Pacific Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume
29. Figure South America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million
30. Figure South America Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume
31. Figure Middle East & Africa Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in USD Million
32. Figure Middle East & Africa Electrical Energy Storage (EES) Market Size and Growth 2016-2020, in Volume
33. Figure Marketing Channels Overview

## I would like to order

Product name: Global Electrical Energy Storage (EES) Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G5A61F030ECDEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5A61F030ECDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



