

Global Sodium Ion Energy Storage Battery Market Growth 2024-2030

<https://marketpublishers.com/r/G8ED70EF161DEN.html>

Date: July 2024

Pages: 136

Price: US\$ 3,660.00 (Single User License)

ID: G8ED70EF161DEN

Abstracts

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

A Sodium Ion Energy Storage Battery, as the name suggests, is a type of rechargeable battery that utilizes sodium ions as the charge carriers. It's a variation of rechargeable batteries, similar to lithium-ion batteries but with sodium ions instead of lithium ions.

The global Sodium Ion Energy Storage Battery market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Sodium Ion Energy Storage Battery Industry Forecast" looks at past sales and reviews total world Sodium Ion Energy Storage Battery sales in 2023, providing a comprehensive analysis by region and market sector of projected Sodium Ion Energy Storage Battery sales for 2024 through 2030. With Sodium Ion Energy Storage Battery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Sodium Ion Energy Storage Battery industry.

This Insight Report provides a comprehensive analysis of the global Sodium Ion Energy Storage Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Sodium Ion Energy Storage Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Sodium Ion Energy Storage Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Sodium Ion Energy Storage Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Sodium Ion Energy Storage Battery.

United States market for Sodium Ion Energy Storage Battery is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Sodium Ion Energy Storage Battery is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Sodium Ion Energy Storage Battery is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Sodium Ion Energy Storage Battery players cover Faradion (Reliance), CATL, TIAMAT Energy, NGK Insulators, Natron Energy, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Sodium Ion Energy Storage Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Sodium-Sulfur Batteries

Sodium-Salt Batteries

Sodium-Air Batteries

Others

Segmentation by Application:

Automotive

Industrial

Energy Storage

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

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Faradion (Reliance)

CATL

TIAMAT Energy

NGK Insulators

Natron Energy

Sodion Energy

Indi Energy

Northvolt

Zenergy

BYD

HiNa Battery Technology

Jiangsu Zoolnasm Energy Technology

Li-FUN Technology

Zhejiang Natrium Energy

Transimage Technology

Farasis Energy

Key Questions Addressed in this Report

What is the 10-year outlook for the global Sodium Ion Energy Storage Battery market?

What factors are driving Sodium Ion Energy Storage Battery market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Sodium Ion Energy Storage Battery market opportunities vary by end market size?

How does Sodium Ion Energy Storage Battery break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Sodium Ion Energy Storage Battery Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Sodium Ion Energy Storage Battery by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Sodium Ion Energy Storage Battery by Country/Region, 2019, 2023 & 2030

2.2 Sodium Ion Energy Storage Battery Segment by Type

- 2.2.1 Sodium-Sulfur Batteries
- 2.2.2 Sodium-Salt Batteries
- 2.2.3 Sodium-Air Batteries
- 2.2.4 Others

2.3 Sodium Ion Energy Storage Battery Sales by Type

- 2.3.1 Global Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)
- 2.3.2 Global Sodium Ion Energy Storage Battery Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Sodium Ion Energy Storage Battery Sale Price by Type (2019-2024)

2.4 Sodium Ion Energy Storage Battery Segment by Application

- 2.4.1 Automotive
- 2.4.2 Industrial
- 2.4.3 Energy Storage
- 2.4.4 Others

2.5 Sodium Ion Energy Storage Battery Sales by Application

- 2.5.1 Global Sodium Ion Energy Storage Battery Sale Market Share by Application

(2019-2024)

2.5.2 Global Sodium Ion Energy Storage Battery Revenue and Market Share by Application (2019-2024)

2.5.3 Global Sodium Ion Energy Storage Battery Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Sodium Ion Energy Storage Battery Breakdown Data by Company

3.1.1 Global Sodium Ion Energy Storage Battery Annual Sales by Company (2019-2024)

3.1.2 Global Sodium Ion Energy Storage Battery Sales Market Share by Company (2019-2024)

3.2 Global Sodium Ion Energy Storage Battery Annual Revenue by Company (2019-2024)

3.2.1 Global Sodium Ion Energy Storage Battery Revenue by Company (2019-2024)

3.2.2 Global Sodium Ion Energy Storage Battery Revenue Market Share by Company (2019-2024)

3.3 Global Sodium Ion Energy Storage Battery Sale Price by Company

3.4 Key Manufacturers Sodium Ion Energy Storage Battery Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Sodium Ion Energy Storage Battery Product Location Distribution

3.4.2 Players Sodium Ion Energy Storage Battery Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SODIUM ION ENERGY STORAGE BATTERY BY GEOGRAPHIC REGION

4.1 World Historic Sodium Ion Energy Storage Battery Market Size by Geographic Region (2019-2024)

4.1.1 Global Sodium Ion Energy Storage Battery Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Sodium Ion Energy Storage Battery Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Sodium Ion Energy Storage Battery Market Size by Country/Region (2019-2024)

4.2.1 Global Sodium Ion Energy Storage Battery Annual Sales by Country/Region (2019-2024)

4.2.2 Global Sodium Ion Energy Storage Battery Annual Revenue by Country/Region (2019-2024)

4.3 Americas Sodium Ion Energy Storage Battery Sales Growth

4.4 APAC Sodium Ion Energy Storage Battery Sales Growth

4.5 Europe Sodium Ion Energy Storage Battery Sales Growth

4.6 Middle East & Africa Sodium Ion Energy Storage Battery Sales Growth

5 AMERICAS

5.1 Americas Sodium Ion Energy Storage Battery Sales by Country

5.1.1 Americas Sodium Ion Energy Storage Battery Sales by Country (2019-2024)

5.1.2 Americas Sodium Ion Energy Storage Battery Revenue by Country (2019-2024)

5.2 Americas Sodium Ion Energy Storage Battery Sales by Type (2019-2024)

5.3 Americas Sodium Ion Energy Storage Battery Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Sodium Ion Energy Storage Battery Sales by Region

6.1.1 APAC Sodium Ion Energy Storage Battery Sales by Region (2019-2024)

6.1.2 APAC Sodium Ion Energy Storage Battery Revenue by Region (2019-2024)

6.2 APAC Sodium Ion Energy Storage Battery Sales by Type (2019-2024)

6.3 APAC Sodium Ion Energy Storage Battery Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Sodium Ion Energy Storage Battery by Country

7.1.1 Europe Sodium Ion Energy Storage Battery Sales by Country (2019-2024)

7.1.2 Europe Sodium Ion Energy Storage Battery Revenue by Country (2019-2024)

7.2 Europe Sodium Ion Energy Storage Battery Sales by Type (2019-2024)

7.3 Europe Sodium Ion Energy Storage Battery Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Sodium Ion Energy Storage Battery by Country

8.1.1 Middle East & Africa Sodium Ion Energy Storage Battery Sales by Country (2019-2024)

8.1.2 Middle East & Africa Sodium Ion Energy Storage Battery Revenue by Country (2019-2024)

8.2 Middle East & Africa Sodium Ion Energy Storage Battery Sales by Type (2019-2024)

8.3 Middle East & Africa Sodium Ion Energy Storage Battery Sales by Application (2019-2024)

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 & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Sodium Ion Energy Storage Battery

10.3 Manufacturing Process Analysis of Sodium Ion Energy Storage Battery

10.4 Industry Chain Structure of Sodium Ion Energy Storage Battery

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Sodium Ion Energy Storage Battery Distributors

11.3 Sodium Ion Energy Storage Battery Customer

12 WORLD FORECAST REVIEW FOR SODIUM ION ENERGY STORAGE BATTERY BY GEOGRAPHIC REGION

12.1 Global Sodium Ion Energy Storage Battery Market Size Forecast by Region

12.1.1 Global Sodium Ion Energy Storage Battery Forecast by Region (2025-2030)

12.1.2 Global Sodium Ion Energy Storage Battery Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Sodium Ion Energy Storage Battery Forecast by Type (2025-2030)

12.7 Global Sodium Ion Energy Storage Battery Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Faradion (Reliance)

13.1.1 Faradion (Reliance) Company Information

13.1.2 Faradion (Reliance) Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.1.3 Faradion (Reliance) Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Faradion (Reliance) Main Business Overview

13.1.5 Faradion (Reliance) Latest Developments

13.2 CATL

13.2.1 CATL Company Information

13.2.2 CATL Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.2.3 CATL Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross

Margin (2019-2024)

13.2.4 CATL Main Business Overview

13.2.5 CATL Latest Developments

13.3 TIAMAT Energy

13.3.1 TIAMAT Energy Company Information

13.3.2 TIAMAT Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.3.3 TIAMAT Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 TIAMAT Energy Main Business Overview

13.3.5 TIAMAT Energy Latest Developments

13.4 NGK Insulators

13.4.1 NGK Insulators Company Information

13.4.2 NGK Insulators Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.4.3 NGK Insulators Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 NGK Insulators Main Business Overview

13.4.5 NGK Insulators Latest Developments

13.5 Natron Energy

13.5.1 Natron Energy Company Information

13.5.2 Natron Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.5.3 Natron Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Natron Energy Main Business Overview

13.5.5 Natron Energy Latest Developments

13.6 Sodion Energy

13.6.1 Sodion Energy Company Information

13.6.2 Sodion Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.6.3 Sodion Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Sodion Energy Main Business Overview

13.6.5 Sodion Energy Latest Developments

13.7 Indi Energy

13.7.1 Indi Energy Company Information

13.7.2 Indi Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.7.3 Indi Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Indi Energy Main Business Overview

13.7.5 Indi Energy Latest Developments

13.8 Northvolt

13.8.1 Northvolt Company Information

13.8.2 Northvolt Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.8.3 Northvolt Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Northvolt Main Business Overview

13.8.5 Northvolt Latest Developments

13.9 Zenergy

13.9.1 Zenergy Company Information

13.9.2 Zenergy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.9.3 Zenergy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Zenergy Main Business Overview

13.9.5 Zenergy Latest Developments

13.10 BYD

13.10.1 BYD Company Information

13.10.2 BYD Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.10.3 BYD Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 BYD Main Business Overview

13.10.5 BYD Latest Developments

13.11 HiNa Battery Technology

13.11.1 HiNa Battery Technology Company Information

13.11.2 HiNa Battery Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.11.3 HiNa Battery Technology Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 HiNa Battery Technology Main Business Overview

13.11.5 HiNa Battery Technology Latest Developments

13.12 Jiangsu Zoolnasm Energy Technology

13.12.1 Jiangsu Zoolnasm Energy Technology Company Information

13.12.2 Jiangsu Zoolnasm Energy Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.12.3 Jiangsu Zoolnasm Energy Technology Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Jiangsu Zoolnasm Energy Technology Main Business Overview

13.12.5 Jiangsu Zoolnasm Energy Technology Latest Developments

13.13 Li-FUN Technology

13.13.1 Li-FUN Technology Company Information

13.13.2 Li-FUN Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.13.3 Li-FUN Technology Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Li-FUN Technology Main Business Overview

13.13.5 Li-FUN Technology Latest Developments

13.14 Zhejiang Natrium Energy

13.14.1 Zhejiang Natrium Energy Company Information

13.14.2 Zhejiang Natrium Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.14.3 Zhejiang Natrium Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Zhejiang Natrium Energy Main Business Overview

13.14.5 Zhejiang Natrium Energy Latest Developments

13.15 Transimage Technology

13.15.1 Transimage Technology Company Information

13.15.2 Transimage Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.15.3 Transimage Technology Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Transimage Technology Main Business Overview

13.15.5 Transimage Technology Latest Developments

13.16 Farasis Energy

13.16.1 Farasis Energy Company Information

13.16.2 Farasis Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

13.16.3 Farasis Energy Sodium Ion Energy Storage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Farasis Energy Main Business Overview

13.16.5 Farasis Energy Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Sodium Ion Energy Storage Battery Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Sodium Ion Energy Storage Battery Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Sodium-Sulfur Batteries
- Table 4. Major Players of Sodium-Salt Batteries
- Table 5. Major Players of Sodium-Air Batteries
- Table 6. Major Players of Others
- Table 7. Global Sodium Ion Energy Storage Battery Sales by Type (2019-2024) & (K Units)
- Table 8. Global Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)
- Table 9. Global Sodium Ion Energy Storage Battery Revenue by Type (2019-2024) & (\$ million)
- Table 10. Global Sodium Ion Energy Storage Battery Revenue Market Share by Type (2019-2024)
- Table 11. Global Sodium Ion Energy Storage Battery Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 12. Global Sodium Ion Energy Storage Battery Sale by Application (2019-2024) & (K Units)
- Table 13. Global Sodium Ion Energy Storage Battery Sale Market Share by Application (2019-2024)
- Table 14. Global Sodium Ion Energy Storage Battery Revenue by Application (2019-2024) & (\$ million)
- Table 15. Global Sodium Ion Energy Storage Battery Revenue Market Share by Application (2019-2024)
- Table 16. Global Sodium Ion Energy Storage Battery Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 17. Global Sodium Ion Energy Storage Battery Sales by Company (2019-2024) & (K Units)
- Table 18. Global Sodium Ion Energy Storage Battery Sales Market Share by Company (2019-2024)
- Table 19. Global Sodium Ion Energy Storage Battery Revenue by Company (2019-2024) & (\$ millions)
- Table 20. Global Sodium Ion Energy Storage Battery Revenue Market Share by

Company (2019-2024)

Table 21. Global Sodium Ion Energy Storage Battery Sale Price by Company (2019-2024) & (US\$/Unit)

Table 22. Key Manufacturers Sodium Ion Energy Storage Battery Producing Area Distribution and Sales Area

Table 23. Players Sodium Ion Energy Storage Battery Products Offered

Table 24. Sodium Ion Energy Storage Battery Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Sodium Ion Energy Storage Battery Sales by Geographic Region (2019-2024) & (K Units)

Table 28. Global Sodium Ion Energy Storage Battery Sales Market Share Geographic Region (2019-2024)

Table 29. Global Sodium Ion Energy Storage Battery Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Sodium Ion Energy Storage Battery Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Sodium Ion Energy Storage Battery Sales by Country/Region (2019-2024) & (K Units)

Table 32. Global Sodium Ion Energy Storage Battery Sales Market Share by Country/Region (2019-2024)

Table 33. Global Sodium Ion Energy Storage Battery Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Sodium Ion Energy Storage Battery Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Sodium Ion Energy Storage Battery Sales by Country (2019-2024) & (K Units)

Table 36. Americas Sodium Ion Energy Storage Battery Sales Market Share by Country (2019-2024)

Table 37. Americas Sodium Ion Energy Storage Battery Revenue by Country (2019-2024) & (\$ millions)

Table 38. Americas Sodium Ion Energy Storage Battery Sales by Type (2019-2024) & (K Units)

Table 39. Americas Sodium Ion Energy Storage Battery Sales by Application (2019-2024) & (K Units)

Table 40. APAC Sodium Ion Energy Storage Battery Sales by Region (2019-2024) & (K Units)

Table 41. APAC Sodium Ion Energy Storage Battery Sales Market Share by Region

(2019-2024)

Table 42. APAC Sodium Ion Energy Storage Battery Revenue by Region (2019-2024) & (\$ millions)

Table 43. APAC Sodium Ion Energy Storage Battery Sales by Type (2019-2024) & (K Units)

Table 44. APAC Sodium Ion Energy Storage Battery Sales by Application (2019-2024) & (K Units)

Table 45. Europe Sodium Ion Energy Storage Battery Sales by Country (2019-2024) & (K Units)

Table 46. Europe Sodium Ion Energy Storage Battery Revenue by Country (2019-2024) & (\$ millions)

Table 47. Europe Sodium Ion Energy Storage Battery Sales by Type (2019-2024) & (K Units)

Table 48. Europe Sodium Ion Energy Storage Battery Sales by Application (2019-2024) & (K Units)

Table 49. Middle East & Africa Sodium Ion Energy Storage Battery Sales by Country (2019-2024) & (K Units)

Table 50. Middle East & Africa Sodium Ion Energy Storage Battery Revenue Market Share by Country (2019-2024)

Table 51. Middle East & Africa Sodium Ion Energy Storage Battery Sales by Type (2019-2024) & (K Units)

Table 52. Middle East & Africa Sodium Ion Energy Storage Battery Sales by Application (2019-2024) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Sodium Ion Energy Storage Battery

Table 54. Key Market Challenges & Risks of Sodium Ion Energy Storage Battery

Table 55. Key Industry Trends of Sodium Ion Energy Storage Battery

Table 56. Sodium Ion Energy Storage Battery Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Sodium Ion Energy Storage Battery Distributors List

Table 59. Sodium Ion Energy Storage Battery Customer List

Table 60. Global Sodium Ion Energy Storage Battery Sales Forecast by Region (2025-2030) & (K Units)

Table 61. Global Sodium Ion Energy Storage Battery Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 62. Americas Sodium Ion Energy Storage Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 63. Americas Sodium Ion Energy Storage Battery Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 64. APAC Sodium Ion Energy Storage Battery Sales Forecast by Region (2025-2030) & (K Units)

Table 65. APAC Sodium Ion Energy Storage Battery Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Europe Sodium Ion Energy Storage Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Europe Sodium Ion Energy Storage Battery Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Middle East & Africa Sodium Ion Energy Storage Battery Sales Forecast by Country (2025-2030) & (K Units)

Table 69. Middle East & Africa Sodium Ion Energy Storage Battery Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Global Sodium Ion Energy Storage Battery Sales Forecast by Type (2025-2030) & (K Units)

Table 71. Global Sodium Ion Energy Storage Battery Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 72. Global Sodium Ion Energy Storage Battery Sales Forecast by Application (2025-2030) & (K Units)

Table 73. Global Sodium Ion Energy Storage Battery Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 74. Faradion (Reliance) Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 75. Faradion (Reliance) Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 76. Faradion (Reliance) Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 77. Faradion (Reliance) Main Business

Table 78. Faradion (Reliance) Latest Developments

Table 79. CATL Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 80. CATL Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 81. CATL Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 82. CATL Main Business

Table 83. CATL Latest Developments

Table 84. TIAMAT Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 85. TIAMAT Energy Sodium Ion Energy Storage Battery Product Portfolios and

Specifications

Table 86. TIAMAT Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. TIAMAT Energy Main Business

Table 88. TIAMAT Energy Latest Developments

Table 89. NGK Insulators Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 90. NGK Insulators Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 91. NGK Insulators Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. NGK Insulators Main Business

Table 93. NGK Insulators Latest Developments

Table 94. Natron Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 95. Natron Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 96. Natron Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 97. Natron Energy Main Business

Table 98. Natron Energy Latest Developments

Table 99. Sodion Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 100. Sodion Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 101. Sodion Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 102. Sodion Energy Main Business

Table 103. Sodion Energy Latest Developments

Table 104. Indi Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 105. Indi Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 106. Indi Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 107. Indi Energy Main Business

Table 108. Indi Energy Latest Developments

Table 109. Northvolt Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 110. Northvolt Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 111. Northvolt Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 112. Northvolt Main Business

Table 113. Northvolt Latest Developments

Table 114. Zenergy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 115. Zenergy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 116. Zenergy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 117. Zenergy Main Business

Table 118. Zenergy Latest Developments

Table 119. BYD Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 120. BYD Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 121. BYD Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 122. BYD Main Business

Table 123. BYD Latest Developments

Table 124. HiNa Battery Technology Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 125. HiNa Battery Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 126. HiNa Battery Technology Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 127. HiNa Battery Technology Main Business

Table 128. HiNa Battery Technology Latest Developments

Table 129. Jiangsu Zoolnasm Energy Technology Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 130. Jiangsu Zoolnasm Energy Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 131. Jiangsu Zoolnasm Energy Technology Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 132. Jiangsu Zoolnasm Energy Technology Main Business

Table 133. Jiangsu Zoolnasm Energy Technology Latest Developments

Table 134. Li-FUN Technology Basic Information, Sodium Ion Energy Storage Battery

Manufacturing Base, Sales Area and Its Competitors

Table 135. Li-FUN Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 136. Li-FUN Technology Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 137. Li-FUN Technology Main Business

Table 138. Li-FUN Technology Latest Developments

Table 139. Zhejiang Natrium Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 140. Zhejiang Natrium Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 141. Zhejiang Natrium Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 142. Zhejiang Natrium Energy Main Business

Table 143. Zhejiang Natrium Energy Latest Developments

Table 144. Transimage Technology Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 145. Transimage Technology Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 146. Transimage Technology Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 147. Transimage Technology Main Business

Table 148. Transimage Technology Latest Developments

Table 149. Farasis Energy Basic Information, Sodium Ion Energy Storage Battery Manufacturing Base, Sales Area and Its Competitors

Table 150. Farasis Energy Sodium Ion Energy Storage Battery Product Portfolios and Specifications

Table 151. Farasis Energy Sodium Ion Energy Storage Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 152. Farasis Energy Main Business

Table 153. Farasis Energy Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Sodium Ion Energy Storage Battery
- Figure 2. Sodium Ion Energy Storage Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Sodium Ion Energy Storage Battery Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Sodium Ion Energy Storage Battery Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Sodium Ion Energy Storage Battery Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Sodium Ion Energy Storage Battery Sales Market Share by Country/Region (2023)
- Figure 10. Sodium Ion Energy Storage Battery Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Sodium-Sulfur Batteries
- Figure 12. Product Picture of Sodium-Salt Batteries
- Figure 13. Product Picture of Sodium-Air Batteries
- Figure 14. Product Picture of Others
- Figure 15. Global Sodium Ion Energy Storage Battery Sales Market Share by Type in 2023
- Figure 16. Global Sodium Ion Energy Storage Battery Revenue Market Share by Type (2019-2024)
- Figure 17. Sodium Ion Energy Storage Battery Consumed in Automotive
- Figure 18. Global Sodium Ion Energy Storage Battery Market: Automotive (2019-2024) & (K Units)
- Figure 19. Sodium Ion Energy Storage Battery Consumed in Industrial
- Figure 20. Global Sodium Ion Energy Storage Battery Market: Industrial (2019-2024) & (K Units)
- Figure 21. Sodium Ion Energy Storage Battery Consumed in Energy Storage
- Figure 22. Global Sodium Ion Energy Storage Battery Market: Energy Storage (2019-2024) & (K Units)
- Figure 23. Sodium Ion Energy Storage Battery Consumed in Others
- Figure 24. Global Sodium Ion Energy Storage Battery Market: Others (2019-2024) & (K Units)

Figure 25. Global Sodium Ion Energy Storage Battery Sale Market Share by Application (2023)

Figure 26. Global Sodium Ion Energy Storage Battery Revenue Market Share by Application in 2023

Figure 27. Sodium Ion Energy Storage Battery Sales by Company in 2023 (K Units)

Figure 28. Global Sodium Ion Energy Storage Battery Sales Market Share by Company in 2023

Figure 29. Sodium Ion Energy Storage Battery Revenue by Company in 2023 (\$ millions)

Figure 30. Global Sodium Ion Energy Storage Battery Revenue Market Share by Company in 2023

Figure 31. Global Sodium Ion Energy Storage Battery Sales Market Share by Geographic Region (2019-2024)

Figure 32. Global Sodium Ion Energy Storage Battery Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Sodium Ion Energy Storage Battery Sales 2019-2024 (K Units)

Figure 34. Americas Sodium Ion Energy Storage Battery Revenue 2019-2024 (\$ millions)

Figure 35. APAC Sodium Ion Energy Storage Battery Sales 2019-2024 (K Units)

Figure 36. APAC Sodium Ion Energy Storage Battery Revenue 2019-2024 (\$ millions)

Figure 37. Europe Sodium Ion Energy Storage Battery Sales 2019-2024 (K Units)

Figure 38. Europe Sodium Ion Energy Storage Battery Revenue 2019-2024 (\$ millions)

Figure 39. Middle East & Africa Sodium Ion Energy Storage Battery Sales 2019-2024 (K Units)

Figure 40. Middle East & Africa Sodium Ion Energy Storage Battery Revenue 2019-2024 (\$ millions)

Figure 41. Americas Sodium Ion Energy Storage Battery Sales Market Share by Country in 2023

Figure 42. Americas Sodium Ion Energy Storage Battery Revenue Market Share by Country (2019-2024)

Figure 43. Americas Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)

Figure 44. Americas Sodium Ion Energy Storage Battery Sales Market Share by Application (2019-2024)

Figure 45. United States Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 46. Canada Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 47. Mexico Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$

millions)

Figure 48. Brazil Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 49. APAC Sodium Ion Energy Storage Battery Sales Market Share by Region in 2023

Figure 50. APAC Sodium Ion Energy Storage Battery Revenue Market Share by Region (2019-2024)

Figure 51. APAC Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)

Figure 52. APAC Sodium Ion Energy Storage Battery Sales Market Share by Application (2019-2024)

Figure 53. China Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 54. Japan Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 55. South Korea Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 56. Southeast Asia Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 57. India Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 58. Australia Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 59. China Taiwan Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 60. Europe Sodium Ion Energy Storage Battery Sales Market Share by Country in 2023

Figure 61. Europe Sodium Ion Energy Storage Battery Revenue Market Share by Country (2019-2024)

Figure 62. Europe Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)

Figure 63. Europe Sodium Ion Energy Storage Battery Sales Market Share by Application (2019-2024)

Figure 64. Germany Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 65. France Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 66. UK Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 67. Italy Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 68. Russia Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 69. Middle East & Africa Sodium Ion Energy Storage Battery Sales Market Share by Country (2019-2024)

Figure 70. Middle East & Africa Sodium Ion Energy Storage Battery Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Sodium Ion Energy Storage Battery Sales Market Share by Application (2019-2024)

Figure 72. Egypt Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 73. South Africa Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 74. Israel Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 75. Turkey Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 76. GCC Countries Sodium Ion Energy Storage Battery Revenue Growth 2019-2024 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Sodium Ion Energy Storage Battery in 2023

Figure 78. Manufacturing Process Analysis of Sodium Ion Energy Storage Battery

Figure 79. Industry Chain Structure of Sodium Ion Energy Storage Battery

Figure 80. Channels of Distribution

Figure 81. Global Sodium Ion Energy Storage Battery Sales Market Forecast by Region (2025-2030)

Figure 82. Global Sodium Ion Energy Storage Battery Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Sodium Ion Energy Storage Battery Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Sodium Ion Energy Storage Battery Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Sodium Ion Energy Storage Battery Sales Market Share Forecast by Application (2025-2030)

Figure 86. Global Sodium Ion Energy Storage Battery Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Sodium Ion Energy Storage Battery Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G8ED70EF161DEN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/G8ED70EF161DEN.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