

Global Sodium-ion Battery Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GEF9F5AC13FEN.html>

Date: January 2026

Pages: 170

Price: US\$ 4,480.00 (Single User License)

ID: GEF9F5AC13FEN

Abstracts

The global Sodium-ion Battery market size is expected to reach \$ 6799 million by 2032, rising at a market growth of 37.4% CAGR during the forecast period (2026-2032).

Sodium-ion battery is an emerging product in the field of energy storage and power battery, which has been favored by the industry for its lower cost energy storage advantages and safer performance.

Sodium-ion batteries are a type of rechargeable battery that work in a similar way to lithium batteries, but carry the charge using sodium ions (Na+) instead of lithium ions (Li+). Sodium is a silvery, soft alkaline metal that is very abundant in nature - it can be found, for example, in sea salt or in the earth's crust. The operation of sodium-ion batteries is very similar to that of lithium-ion batteries, as the chemistry of the two elements is similar (both are alkaline).

Sodium batteries were first studied in the 1980s, but it was not until the 21st century that the true potential of sodium for energy storage was rediscovered.

The global key players of Sodium-ion battery include Natron Energy, Reliance Industries, Tiamat Energy and HiNa Battery Technology, etc. The global top five players had a share approximately 65% in terms of revenue.

At present, the global sodium-ion battery is in the investment and construction stage. The construction of the sodium-ion battery industry chain was just completed around 2022, and since then, both production capacity and output have increased significantly. In 2024, the global sodium-ion battery market growth rates will be 94.5%, and will continue to grow rapidly thereafter. However, most corporate investment and

construction investment are currently concentrated in China, mainly due to government policy support and a mature lithium-ion battery industry chain. The principles of sodium-ion batteries and lithium-ion batteries are basically the same, and many sodium-ion battery companies are also manufacturers of lithium-ion batteries.

This report studies the global Sodium-ion Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium-ion Battery and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sodium-ion Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium-ion Battery total production and demand, 2021-2032, (MWh)

Global Sodium-ion Battery total production value, 2021-2032, (USD Million)

Global Sodium-ion Battery production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MWh), (based on production site)

Global Sodium-ion Battery consumption by region & country, CAGR, 2021-2032 & (MWh)

U.S. VS China: Sodium-ion Battery domestic production, consumption, key domestic manufacturers and share

Global Sodium-ion Battery production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MWh)

Global Sodium-ion Battery production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

Global Sodium-ion Battery production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MWh)

This report profiles key players in the global Sodium-ion Battery market based on the

following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Natron Energy, Reliance Industries (Faradion), Tiamat Energy, Altris, KPIT Technologies, EcoPro, Energy 11, CATL, HiNa Battery Technology, Jiangsu Zoolnasm, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Sodium-ion Battery market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (USD/KWh) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Sodium-ion Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sodium-ion Battery Market, Segmentation by Type:

Layered Oxide

Prussian

Polyanionic Compound

Global Sodium-ion Battery Market, Segmentation by Application:

Energy Storage System

Low-speed Vehicles

Automobile

Others

Companies Profiled:

Natron Energy

Reliance Industries (Faradion)

Tiamat Energy

Altris

KPIT Technologies

EcoPro

Energy 11

CATL

HiNa Battery Technology

Jiangsu Zoolnasm

Li-FUN Technology

Ben'an Energy

Shanxi Huayang

Great Power

DFD

Farasis Energy

Transimage

Natrium

Veken

CEC Great Wall

CBAK Energy

Hunan Desay Battery

Jiangsu Pylon Battery

FinDreams Battery

Key Questions Answered:

1. How big is the global Sodium-ion Battery market?
2. What is the demand of the global Sodium-ion Battery market?
3. What is the year over year growth of the global Sodium-ion Battery market?
4. What is the production and production value of the global Sodium-ion Battery market?
5. Who are the key producers in the global Sodium-ion Battery market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Sodium-ion Battery Introduction
- 1.2 World Sodium-ion Battery Supply & Forecast
 - 1.2.1 World Sodium-ion Battery Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Sodium-ion Battery Production (2021-2032)
 - 1.2.3 World Sodium-ion Battery Pricing Trends (2021-2032)
- 1.3 World Sodium-ion Battery Production by Region (Based on Production Site)
 - 1.3.1 World Sodium-ion Battery Production Value by Region (2021-2032)
 - 1.3.2 World Sodium-ion Battery Production by Region (2021-2032)
 - 1.3.3 World Sodium-ion Battery Average Price by Region (2021-2032)
 - 1.3.4 North America Sodium-ion Battery Production (2021-2032)
 - 1.3.5 Europe Sodium-ion Battery Production (2021-2032)
 - 1.3.6 China Sodium-ion Battery Production (2021-2032)
 - 1.3.7 Japan Sodium-ion Battery Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Sodium-ion Battery Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Sodium-ion Battery Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Sodium-ion Battery Demand (2021-2032)
- 2.2 World Sodium-ion Battery Consumption by Region
 - 2.2.1 World Sodium-ion Battery Consumption by Region (2021-2026)
 - 2.2.2 World Sodium-ion Battery Consumption Forecast by Region (2027-2032)
- 2.3 United States Sodium-ion Battery Consumption (2021-2032)
- 2.4 China Sodium-ion Battery Consumption (2021-2032)
- 2.5 Europe Sodium-ion Battery Consumption (2021-2032)
- 2.6 Japan Sodium-ion Battery Consumption (2021-2032)
- 2.7 South Korea Sodium-ion Battery Consumption (2021-2032)
- 2.8 ASEAN Sodium-ion Battery Consumption (2021-2032)
- 2.9 India Sodium-ion Battery Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Sodium-ion Battery Production Value by Manufacturer (2021-2026)

- 3.2 World Sodium-ion Battery Production by Manufacturer (2021-2026)
- 3.3 World Sodium-ion Battery Average Price by Manufacturer (2021-2026)
- 3.4 Sodium-ion Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Sodium-ion Battery Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Sodium-ion Battery in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Sodium-ion Battery in 2025
- 3.6 Sodium-ion Battery Market: Overall Company Footprint Analysis
 - 3.6.1 Sodium-ion Battery Market: Region Footprint
 - 3.6.2 Sodium-ion Battery Market: Company Product Type Footprint
 - 3.6.3 Sodium-ion Battery Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Sodium-ion Battery Production Value Comparison
 - 4.1.1 United States VS China: Sodium-ion Battery Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Sodium-ion Battery Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Sodium-ion Battery Production Comparison
 - 4.2.1 United States VS China: Sodium-ion Battery Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Sodium-ion Battery Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Sodium-ion Battery Consumption Comparison
 - 4.3.1 United States VS China: Sodium-ion Battery Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Sodium-ion Battery Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Sodium-ion Battery Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Sodium-ion Battery Production Value (2021-2026)

4.4.3 United States Based Manufacturers Sodium-ion Battery Production (2021-2026)

4.5 China Based Sodium-ion Battery Manufacturers and Market Share

4.5.1 China Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Sodium-ion Battery Production Value (2021-2026)

4.5.3 China Based Manufacturers Sodium-ion Battery Production (2021-2026)

4.6 Rest of World Based Sodium-ion Battery Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Sodium-ion Battery Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Sodium-ion Battery Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Sodium-ion Battery Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Layered Oxide

5.2.2 Prussian

5.2.3 Polyanionic Compound

5.3 Market Segment by Type

5.3.1 World Sodium-ion Battery Production by Type (2021-2032)

5.3.2 World Sodium-ion Battery Production Value by Type (2021-2032)

5.3.3 World Sodium-ion Battery Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Sodium-ion Battery Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Energy Storage System

6.2.2 Low-speed Vehicles

6.2.3 Automobile

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Sodium-ion Battery Production by Application (2021-2032)

6.3.2 World Sodium-ion Battery Production Value by Application (2021-2032)

6.3.3 World Sodium-ion Battery Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 Natron Energy

7.1.1 Natron Energy Details

7.1.2 Natron Energy Major Business

7.1.3 Natron Energy Sodium-ion Battery Product and Services

7.1.4 Natron Energy Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 Natron Energy Recent Developments/Updates

7.1.6 Natron Energy Competitive Strengths & Weaknesses

7.2 Reliance Industries (Faradion)

7.2.1 Reliance Industries (Faradion) Details

7.2.2 Reliance Industries (Faradion) Major Business

7.2.3 Reliance Industries (Faradion) Sodium-ion Battery Product and Services

7.2.4 Reliance Industries (Faradion) Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Reliance Industries (Faradion) Recent Developments/Updates

7.2.6 Reliance Industries (Faradion) Competitive Strengths & Weaknesses

7.3 Tiamat Energy

7.3.1 Tiamat Energy Details

7.3.2 Tiamat Energy Major Business

7.3.3 Tiamat Energy Sodium-ion Battery Product and Services

7.3.4 Tiamat Energy Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 Tiamat Energy Recent Developments/Updates

7.3.6 Tiamat Energy Competitive Strengths & Weaknesses

7.4 Altris

7.4.1 Altris Details

7.4.2 Altris Major Business

7.4.3 Altris Sodium-ion Battery Product and Services

7.4.4 Altris Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Altris Recent Developments/Updates

7.4.6 Altris Competitive Strengths & Weaknesses

7.5 KPIT Technologies

7.5.1 KPIT Technologies Details

- 7.5.2 KPIT Technologies Major Business
- 7.5.3 KPIT Technologies Sodium-ion Battery Product and Services
- 7.5.4 KPIT Technologies Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.5.5 KPIT Technologies Recent Developments/Updates
- 7.5.6 KPIT Technologies Competitive Strengths & Weaknesses
- 7.6 EcoPro
 - 7.6.1 EcoPro Details
 - 7.6.2 EcoPro Major Business
 - 7.6.3 EcoPro Sodium-ion Battery Product and Services
 - 7.6.4 EcoPro Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 EcoPro Recent Developments/Updates
 - 7.6.6 EcoPro Competitive Strengths & Weaknesses
- 7.7 Energy
 - 7.7.1 Energy 11 Details
 - 7.7.2 Energy 11 Major Business
 - 7.7.3 Energy 11 Sodium-ion Battery Product and Services
 - 7.7.4 Energy 11 Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 Energy 11 Recent Developments/Updates
 - 7.7.6 Energy 11 Competitive Strengths & Weaknesses
- 7.8 CATL
 - 7.8.1 CATL Details
 - 7.8.2 CATL Major Business
 - 7.8.3 CATL Sodium-ion Battery Product and Services
 - 7.8.4 CATL Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 CATL Recent Developments/Updates
 - 7.8.6 CATL Competitive Strengths & Weaknesses
- 7.9 HiNa Battery Technology
 - 7.9.1 HiNa Battery Technology Details
 - 7.9.2 HiNa Battery Technology Major Business
 - 7.9.3 HiNa Battery Technology Sodium-ion Battery Product and Services
 - 7.9.4 HiNa Battery Technology Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.9.5 HiNa Battery Technology Recent Developments/Updates
 - 7.9.6 HiNa Battery Technology Competitive Strengths & Weaknesses
- 7.10 Jiangsu Zoolnasm

- 7.10.1 Jiangsu Zoolnasm Details
- 7.10.2 Jiangsu Zoolnasm Major Business
- 7.10.3 Jiangsu Zoolnasm Sodium-ion Battery Product and Services
- 7.10.4 Jiangsu Zoolnasm Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.10.5 Jiangsu Zoolnasm Recent Developments/Updates
- 7.10.6 Jiangsu Zoolnasm Competitive Strengths & Weaknesses
- 7.11 Li-FUN Technology
 - 7.11.1 Li-FUN Technology Details
 - 7.11.2 Li-FUN Technology Major Business
 - 7.11.3 Li-FUN Technology Sodium-ion Battery Product and Services
 - 7.11.4 Li-FUN Technology Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.11.5 Li-FUN Technology Recent Developments/Updates
 - 7.11.6 Li-FUN Technology Competitive Strengths & Weaknesses
- 7.12 Ben'an Energy
 - 7.12.1 Ben'an Energy Details
 - 7.12.2 Ben'an Energy Major Business
 - 7.12.3 Ben'an Energy Sodium-ion Battery Product and Services
 - 7.12.4 Ben'an Energy Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.12.5 Ben'an Energy Recent Developments/Updates
 - 7.12.6 Ben'an Energy Competitive Strengths & Weaknesses
- 7.13 Shanxi Huayang
 - 7.13.1 Shanxi Huayang Details
 - 7.13.2 Shanxi Huayang Major Business
 - 7.13.3 Shanxi Huayang Sodium-ion Battery Product and Services
 - 7.13.4 Shanxi Huayang Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.13.5 Shanxi Huayang Recent Developments/Updates
 - 7.13.6 Shanxi Huayang Competitive Strengths & Weaknesses
- 7.14 Great Power
 - 7.14.1 Great Power Details
 - 7.14.2 Great Power Major Business
 - 7.14.3 Great Power Sodium-ion Battery Product and Services
 - 7.14.4 Great Power Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.14.5 Great Power Recent Developments/Updates
 - 7.14.6 Great Power Competitive Strengths & Weaknesses

7.15 DFD

7.15.1 DFD Details

7.15.2 DFD Major Business

7.15.3 DFD Sodium-ion Battery Product and Services

7.15.4 DFD Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.15.5 DFD Recent Developments/Updates

7.15.6 DFD Competitive Strengths & Weaknesses

7.16 Farasis Energy

7.16.1 Farasis Energy Details

7.16.2 Farasis Energy Major Business

7.16.3 Farasis Energy Sodium-ion Battery Product and Services

7.16.4 Farasis Energy Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.16.5 Farasis Energy Recent Developments/Updates

7.16.6 Farasis Energy Competitive Strengths & Weaknesses

7.17 Transimage

7.17.1 Transimage Details

7.17.2 Transimage Major Business

7.17.3 Transimage Sodium-ion Battery Product and Services

7.17.4 Transimage Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.17.5 Transimage Recent Developments/Updates

7.17.6 Transimage Competitive Strengths & Weaknesses

7.18 Natrium

7.18.1 Natrium Details

7.18.2 Natrium Major Business

7.18.3 Natrium Sodium-ion Battery Product and Services

7.18.4 Natrium Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.18.5 Natrium Recent Developments/Updates

7.18.6 Natrium Competitive Strengths & Weaknesses

7.19 Veken

7.19.1 Veken Details

7.19.2 Veken Major Business

7.19.3 Veken Sodium-ion Battery Product and Services

7.19.4 Veken Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.19.5 Veken Recent Developments/Updates

- 7.19.6 Veken Competitive Strengths & Weaknesses
- 7.20 CEC Great Wall
 - 7.20.1 CEC Great Wall Details
 - 7.20.2 CEC Great Wall Major Business
 - 7.20.3 CEC Great Wall Sodium-ion Battery Product and Services
 - 7.20.4 CEC Great Wall Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.20.5 CEC Great Wall Recent Developments/Updates
 - 7.20.6 CEC Great Wall Competitive Strengths & Weaknesses
- 7.21 CBAK Energy
 - 7.21.1 CBAK Energy Details
 - 7.21.2 CBAK Energy Major Business
 - 7.21.3 CBAK Energy Sodium-ion Battery Product and Services
 - 7.21.4 CBAK Energy Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.21.5 CBAK Energy Recent Developments/Updates
 - 7.21.6 CBAK Energy Competitive Strengths & Weaknesses
- 7.22 Hunan Desay Battery
 - 7.22.1 Hunan Desay Battery Details
 - 7.22.2 Hunan Desay Battery Major Business
 - 7.22.3 Hunan Desay Battery Sodium-ion Battery Product and Services
 - 7.22.4 Hunan Desay Battery Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.22.5 Hunan Desay Battery Recent Developments/Updates
 - 7.22.6 Hunan Desay Battery Competitive Strengths & Weaknesses
- 7.23 Jiangsu Pylon Battery
 - 7.23.1 Jiangsu Pylon Battery Details
 - 7.23.2 Jiangsu Pylon Battery Major Business
 - 7.23.3 Jiangsu Pylon Battery Sodium-ion Battery Product and Services
 - 7.23.4 Jiangsu Pylon Battery Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.23.5 Jiangsu Pylon Battery Recent Developments/Updates
 - 7.23.6 Jiangsu Pylon Battery Competitive Strengths & Weaknesses
- 7.24 FinDreams Battery
 - 7.24.1 FinDreams Battery Details
 - 7.24.2 FinDreams Battery Major Business
 - 7.24.3 FinDreams Battery Sodium-ion Battery Product and Services
 - 7.24.4 FinDreams Battery Sodium-ion Battery Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.24.5 FinDreams Battery Recent Developments/Updates

7.24.6 FinDreams Battery Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Sodium-ion Battery Industry Chain

8.2 Sodium-ion Battery Upstream Analysis

8.2.1 Sodium-ion Battery Core Raw Materials

8.2.2 Main Manufacturers of Sodium-ion Battery Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Sodium-ion Battery Production Mode

8.6 Sodium-ion Battery Procurement Model

8.7 Sodium-ion Battery Industry Sales Model and Sales Channels

8.7.1 Sodium-ion Battery Sales Model

8.7.2 Sodium-ion Battery Typical Distributors

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Figures

LIST OF FIGURES

- Table 1. World Sodium-ion Battery Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Sodium-ion Battery Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Sodium-ion Battery Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Sodium-ion Battery Production Value Market Share by Region (2021-2026)
- Table 5. World Sodium-ion Battery Production Value Market Share by Region (2027-2032)
- Table 6. World Sodium-ion Battery Production by Region (2021-2026) & (MWh)
- Table 7. World Sodium-ion Battery Production by Region (2027-2032) & (MWh)
- Table 8. World Sodium-ion Battery Production Market Share by Region (2021-2026)
- Table 9. World Sodium-ion Battery Production Market Share by Region (2027-2032)
- Table 10. World Sodium-ion Battery Average Price by Region (2021-2026) & (USD/KWh)
- Table 11. World Sodium-ion Battery Average Price by Region (2027-2032) & (USD/KWh)
- Table 12. Sodium-ion Battery Major Market Trends
- Table 13. World Sodium-ion Battery Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MWh)
- Table 14. World Sodium-ion Battery Consumption by Region (2021-2026) & (MWh)
- Table 15. World Sodium-ion Battery Consumption Forecast by Region (2027-2032) & (MWh)
- Table 16. World Sodium-ion Battery Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Sodium-ion Battery Producers in 2025
- Table 18. World Sodium-ion Battery Production by Manufacturer (2021-2026) & (MWh)
- Table 19. Production Market Share of Key Sodium-ion Battery Producers in 2025
- Table 20. World Sodium-ion Battery Average Price by Manufacturer (2021-2026) & (USD/KWh)
- Table 21. Global Sodium-ion Battery Company Evaluation Quadrant
- Table 22. World Sodium-ion Battery Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Sodium-ion Battery Production Site of Key Manufacturer

- Table 24. Sodium-ion Battery Market: Company Product Type Footprint
- Table 25. Sodium-ion Battery Market: Company Product Application Footprint
- Table 26. Sodium-ion Battery Competitive Factors
- Table 27. Sodium-ion Battery New Entrant and Capacity Expansion Plans
- Table 28. Sodium-ion Battery Mergers & Acquisitions Activity
- Table 29. United States VS China Sodium-ion Battery Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Sodium-ion Battery Production Comparison, (2021 & 2025 & 2032) & (MWh)
- Table 31. United States VS China Sodium-ion Battery Consumption Comparison, (2021 & 2025 & 2032) & (MWh)
- Table 32. United States Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Sodium-ion Battery Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Sodium-ion Battery Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Sodium-ion Battery Production (2021-2026) & (MWh)
- Table 36. United States Based Manufacturers Sodium-ion Battery Production Market Share (2021-2026)
- Table 37. China Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Sodium-ion Battery Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Sodium-ion Battery Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Sodium-ion Battery Production, (2021-2026) & (MWh)
- Table 41. China Based Manufacturers Sodium-ion Battery Production Market Share (2021-2026)
- Table 42. Rest of World Based Sodium-ion Battery Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Sodium-ion Battery Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers Sodium-ion Battery Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers Sodium-ion Battery Production, (2021-2026) & (MWh)

Table 46. Rest of World Based Manufacturers Sodium-ion Battery Production Market Share (2021-2026)

Table 47. World Sodium-ion Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Sodium-ion Battery Production by Type (2021-2026) & (MWh)

Table 49. World Sodium-ion Battery Production by Type (2027-2032) & (MWh)

Table 50. World Sodium-ion Battery Production Value by Type (2021-2026) & (USD Million)

Table 51. World Sodium-ion Battery Production Value by Type (2027-2032) & (USD Million)

Table 52. World Sodium-ion Battery Average Price by Type (2021-2026) & (USD/KWh)

Table 53. World Sodium-ion Battery Average Price by Type (2027-2032) & (USD/KWh)

Table 54. World Sodium-ion Battery Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Sodium-ion Battery Production by Application (2021-2026) & (MWh)

Table 56. World Sodium-ion Battery Production by Application (2027-2032) & (MWh)

Table 57. World Sodium-ion Battery Production Value by Application (2021-2026) & (USD Million)

Table 58. World Sodium-ion Battery Production Value by Application (2027-2032) & (USD Million)

Table 59. World Sodium-ion Battery Average Price by Application (2021-2026) & (USD/KWh)

Table 60. World Sodium-ion Battery Average Price by Application (2027-2032) & (USD/KWh)

Table 61. Natron Energy Basic Information, Manufacturing Base and Competitors

Table 62. Natron Energy Major Business

Table 63. Natron Energy Sodium-ion Battery Product and Services

Table 64. Natron Energy Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Natron Energy Recent Developments/Updates

Table 66. Natron Energy Competitive Strengths & Weaknesses

Table 67. Reliance Industries (Faradion) Basic Information, Manufacturing Base and Competitors

Table 68. Reliance Industries (Faradion) Major Business

Table 69. Reliance Industries (Faradion) Sodium-ion Battery Product and Services

Table 70. Reliance Industries (Faradion) Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Reliance Industries (Faradion) Recent Developments/Updates

- Table 72. Reliance Industries (Faradion) Competitive Strengths & Weaknesses
- Table 73. Tiamat Energy Basic Information, Manufacturing Base and Competitors
- Table 74. Tiamat Energy Major Business
- Table 75. Tiamat Energy Sodium-ion Battery Product and Services
- Table 76. Tiamat Energy Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. Tiamat Energy Recent Developments/Updates
- Table 78. Tiamat Energy Competitive Strengths & Weaknesses
- Table 79. Altris Basic Information, Manufacturing Base and Competitors
- Table 80. Altris Major Business
- Table 81. Altris Sodium-ion Battery Product and Services
- Table 82. Altris Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 83. Altris Recent Developments/Updates
- Table 84. Altris Competitive Strengths & Weaknesses
- Table 85. KPIT Technologies Basic Information, Manufacturing Base and Competitors
- Table 86. KPIT Technologies Major Business
- Table 87. KPIT Technologies Sodium-ion Battery Product and Services
- Table 88. KPIT Technologies Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 89. KPIT Technologies Recent Developments/Updates
- Table 90. KPIT Technologies Competitive Strengths & Weaknesses
- Table 91. EcoPro Basic Information, Manufacturing Base and Competitors
- Table 92. EcoPro Major Business
- Table 93. EcoPro Sodium-ion Battery Product and Services
- Table 94. EcoPro Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 95. EcoPro Recent Developments/Updates
- Table 96. EcoPro Competitive Strengths & Weaknesses
- Table 97. Energy 11 Basic Information, Manufacturing Base and Competitors
- Table 98. Energy 11 Major Business
- Table 99. Energy 11 Sodium-ion Battery Product and Services
- Table 100. Energy 11 Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 101. Energy 11 Recent Developments/Updates
- Table 102. Energy 11 Competitive Strengths & Weaknesses
- Table 103. CATL Basic Information, Manufacturing Base and Competitors
- Table 104. CATL Major Business
- Table 105. CATL Sodium-ion Battery Product and Services

- Table 106. CATL Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 107. CATL Recent Developments/Updates
- Table 108. CATL Competitive Strengths & Weaknesses
- Table 109. HiNa Battery Technology Basic Information, Manufacturing Base and Competitors
- Table 110. HiNa Battery Technology Major Business
- Table 111. HiNa Battery Technology Sodium-ion Battery Product and Services
- Table 112. HiNa Battery Technology Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 113. HiNa Battery Technology Recent Developments/Updates
- Table 114. HiNa Battery Technology Competitive Strengths & Weaknesses
- Table 115. Jiangsu Zoolnasm Basic Information, Manufacturing Base and Competitors
- Table 116. Jiangsu Zoolnasm Major Business
- Table 117. Jiangsu Zoolnasm Sodium-ion Battery Product and Services
- Table 118. Jiangsu Zoolnasm Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. Jiangsu Zoolnasm Recent Developments/Updates
- Table 120. Jiangsu Zoolnasm Competitive Strengths & Weaknesses
- Table 121. Li-FUN Technology Basic Information, Manufacturing Base and Competitors
- Table 122. Li-FUN Technology Major Business
- Table 123. Li-FUN Technology Sodium-ion Battery Product and Services
- Table 124. Li-FUN Technology Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. Li-FUN Technology Recent Developments/Updates
- Table 126. Li-FUN Technology Competitive Strengths & Weaknesses
- Table 127. Ben'an Energy Basic Information, Manufacturing Base and Competitors
- Table 128. Ben'an Energy Major Business
- Table 129. Ben'an Energy Sodium-ion Battery Product and Services
- Table 130. Ben'an Energy Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. Ben'an Energy Recent Developments/Updates
- Table 132. Ben'an Energy Competitive Strengths & Weaknesses
- Table 133. Shanxi Huayang Basic Information, Manufacturing Base and Competitors
- Table 134. Shanxi Huayang Major Business
- Table 135. Shanxi Huayang Sodium-ion Battery Product and Services
- Table 136. Shanxi Huayang Sodium-ion Battery Production (MWh), Price (USD/KWh),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Shanxi Huayang Recent Developments/Updates

Table 138. Shanxi Huayang Competitive Strengths & Weaknesses

Table 139. Great Power Basic Information, Manufacturing Base and Competitors

Table 140. Great Power Major Business

Table 141. Great Power Sodium-ion Battery Product and Services

Table 142. Great Power Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Great Power Recent Developments/Updates

Table 144. Great Power Competitive Strengths & Weaknesses

Table 145. DFD Basic Information, Manufacturing Base and Competitors

Table 146. DFD Major Business

Table 147. DFD Sodium-ion Battery Product and Services

Table 148. DFD Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. DFD Recent Developments/Updates

Table 150. DFD Competitive Strengths & Weaknesses

Table 151. Farasis Energy Basic Information, Manufacturing Base and Competitors

Table 152. Farasis Energy Major Business

Table 153. Farasis Energy Sodium-ion Battery Product and Services

Table 154. Farasis Energy Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 155. Farasis Energy Recent Developments/Updates

Table 156. Farasis Energy Competitive Strengths & Weaknesses

Table 157. Transimage Basic Information, Manufacturing Base and Competitors

Table 158. Transimage Major Business

Table 159. Transimage Sodium-ion Battery Product and Services

Table 160. Transimage Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 161. Transimage Recent Developments/Updates

Table 162. Transimage Competitive Strengths & Weaknesses

Table 163. Natrium Basic Information, Manufacturing Base and Competitors

Table 164. Natrium Major Business

Table 165. Natrium Sodium-ion Battery Product and Services

Table 166. Natrium Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 167. Natrium Recent Developments/Updates

Table 168. Natrium Competitive Strengths & Weaknesses

Table 169. Veken Basic Information, Manufacturing Base and Competitors

- Table 170. Veken Major Business
- Table 171. Veken Sodium-ion Battery Product and Services
- Table 172. Veken Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 173. Veken Recent Developments/Updates
- Table 174. Veken Competitive Strengths & Weaknesses
- Table 175. CEC Great Wall Basic Information, Manufacturing Base and Competitors
- Table 176. CEC Great Wall Major Business
- Table 177. CEC Great Wall Sodium-ion Battery Product and Services
- Table 178. CEC Great Wall Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 179. CEC Great Wall Recent Developments/Updates
- Table 180. CEC Great Wall Competitive Strengths & Weaknesses
- Table 181. CBAK Energy Basic Information, Manufacturing Base and Competitors
- Table 182. CBAK Energy Major Business
- Table 183. CBAK Energy Sodium-ion Battery Product and Services
- Table 184. CBAK Energy Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 185. CBAK Energy Recent Developments/Updates
- Table 186. CBAK Energy Competitive Strengths & Weaknesses
- Table 187. Hunan Desay Battery Basic Information, Manufacturing Base and Competitors
- Table 188. Hunan Desay Battery Major Business
- Table 189. Hunan Desay Battery Sodium-ion Battery Product and Services
- Table 190. Hunan Desay Battery Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 191. Hunan Desay Battery Recent Developments/Updates
- Table 192. Hunan Desay Battery Competitive Strengths & Weaknesses
- Table 193. Jiangsu Pylon Battery Basic Information, Manufacturing Base and Competitors
- Table 194. Jiangsu Pylon Battery Major Business
- Table 195. Jiangsu Pylon Battery Sodium-ion Battery Product and Services
- Table 196. Jiangsu Pylon Battery Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 197. Jiangsu Pylon Battery Recent Developments/Updates
- Table 198. Jiangsu Pylon Battery Competitive Strengths & Weaknesses
- Table 199. FinDreams Battery Basic Information, Manufacturing Base and Competitors

Table 200. FinDreams Battery Major Business

Table 201. FinDreams Battery Sodium-ion Battery Product and Services

Table 202. FinDreams Battery Sodium-ion Battery Production (MWh), Price (USD/KWh), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 203. FinDreams Battery Recent Developments/Updates

Table 204. FinDreams Battery Competitive Strengths & Weaknesses

Table 205. Global Key Players of Sodium-ion Battery Upstream (Raw Materials)

Table 206. Global Sodium-ion Battery Typical Customers

Table 207. Sodium-ion Battery Typical Distributors

LIST OF FIGURES

Figure 1. Sodium-ion Battery Picture

Figure 2. World Sodium-ion Battery Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Sodium-ion Battery Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Sodium-ion Battery Production (2021-2032) & (MWh)

Figure 5. World Sodium-ion Battery Average Price (2021-2032) & (USD/KWh)

Figure 6. World Sodium-ion Battery Production Value Market Share by Region (2021-2032)

Figure 7. World Sodium-ion Battery Production Market Share by Region (2021-2032)

Figure 8. North America Sodium-ion Battery Production (2021-2032) & (MWh)

Figure 9. Europe Sodium-ion Battery Production (2021-2032) & (MWh)

Figure 10. China Sodium-ion Battery Production (2021-2032) & (MWh)

Figure 11. Japan Sodium-ion Battery Production (2021-2032) & (MWh)

Figure 12. Sodium-ion Battery Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 15. World Sodium-ion Battery Consumption Market Share by Region (2021-2032)

Figure 16. United States Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 17. China Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 18. Europe Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 19. Japan Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 20. South Korea Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 21. ASEAN Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 22. India Sodium-ion Battery Consumption (2021-2032) & (MWh)

Figure 23. Producer Shipments of Sodium-ion Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Sodium-ion Battery Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Sodium-ion Battery Markets in 2025

Figure 26. United States VS China: Sodium-ion Battery Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Sodium-ion Battery Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Sodium-ion Battery Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Sodium-ion Battery Production Market Share 2025

Figure 30. China Based Manufacturers Sodium-ion Battery Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Sodium-ion Battery Production Market Share 2025

Figure 32. World Sodium-ion Battery Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Sodium-ion Battery Production Value Market Share by Type in 2025

Figure 34. Layered Oxide

Figure 35. Prussian

Figure 36. Polyanionic Compound

Figure 37. World Sodium-ion Battery Production Market Share by Type (2021-2032)

Figure 38. World Sodium-ion Battery Production Value Market Share by Type (2021-2032)

Figure 39. World Sodium-ion Battery Average Price by Type (2021-2032) & (USD/KWh)

Figure 40. World Sodium-ion Battery Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World Sodium-ion Battery Production Value Market Share by Application in 2025

Figure 42. Energy Storage System

Figure 43. Low-speed Vehicles

Figure 44. Automobile

Figure 45. Others

Figure 46. World Sodium-ion Battery Production Market Share by Application (2021-2032)

Figure 47. World Sodium-ion Battery Production Value Market Share by Application

(2021-2032)

Figure 48. World Sodium-ion Battery Average Price by Application (2021-2032) & (USD/KWh)

Figure 49. Sodium-ion Battery Industry Chain

Figure 50. Sodium-ion Battery Procurement Model

Figure 51. Sodium-ion Battery Sales Model

Figure 52. Sodium-ion Battery Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Sodium-ion Battery Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GEF9F5AC13FEN.html>

Price: US\$ 4,480.00 (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/GEF9F5AC13FEN.html>