

Global Sodium-ion Battery Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Sodium-ion Battery market size will reach 519.20 Million USD in 2025 and is projected to reach 3,662.06 Million USD by 2032, with a CAGR of 32.19% (2025-2032). Notably, the China Sodium-ion Battery market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A sodium-ion battery (SIB) is a type of rechargeable battery that uses sodium ions as the charge carriers between the battery's electrodes. Similar in design to lithium-ion batteries, SIBs typically consist of a cathode material that intercalates sodium ions during charging and deintercalates them during discharge, an anode that can store sodium ions, and an electrolyte that facilitates ion movement between the electrodes. SIBs have garnered interest as potential alternatives to lithium-ion batteries due to the abundance and low cost of sodium compared to lithium, which could potentially reduce battery costs and enhance scalability for large-scale energy storage applications. However, challenges such as lower energy density and larger cell sizes compared to lithium-ion batteries are currently being addressed through research and development efforts to improve the performance and efficiency of sodium-ion battery technology for commercial viability.

The major global manufacturers of Sodium-ion Battery include Aquion Energy, Natron Energy, Reliance Industries (Faradion), AMTE Power, Tiamat Energy, CATL, HiNa

Battery Technology, Jiangsu ZOOLNASH, Li-FUN Technology, Ben'an Energy, Shanxi Huayang, Great Power, DFD, Farasis Energy, Transimage, NATRIUM, Veken, CEC Great Wall, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Sodium-ion Battery. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Sodium-ion Battery market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Sodium-ion Battery market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Sodium-ion Battery industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Sodium-ion Battery Include:

Aquion Energy

Natron Energy

Reliance Industries (Faradion)

AMTE Power

Tiamat Energy

CATL

HiNa Battery Technology

Jiangsu ZOOLNASH

Li-FUN Technology

Ben'an Energy

Shanxi Huayang

Great Power

DFD

Farasis Energy

Transimage

NATRIUM

Veken

CEC Great Wall

Sodium-ion Battery Product Segment Include:

Layered Oxide

Prussian

Polyanionic Compound

Sodium-ion Battery Product Application Include:

Power Battery

Energy Storage System

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Sodium-ion Battery Industry PESTEL Analysis

Chapter 3: Global Sodium-ion Battery Industry Porter's Five Forces Analysis

Chapter 4: Global Sodium-ion Battery Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Sodium-ion Battery Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Sodium-ion Battery Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Sodium-ion Battery Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 SODIUM-ION BATTERY MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Sodium-ion Battery Product by Type
 - 1.2.1 Layered Oxide
 - 1.2.2 Prussian
 - 1.2.3 Polyanionic Compound
- 1.3 Sodium-ion Battery Product by Application
 - 1.3.1 Power Battery
 - 1.3.2 Energy Storage System
- 1.4 Global Sodium-ion Battery Market Revenue and Sales Analysis
 - 1.4.1 Global Sodium-ion Battery Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Sodium-ion Battery Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Sodium-ion Battery Market Sales Price Trend Analysis (2020-2032)
- 1.5 Sodium-ion Battery Industry Trends and Innovation
 - 1.5.1 Sodium-ion Battery Industry Trends and Innovation
 - 1.5.2 Sodium-ion Battery Market Drivers and Challenges

2 SODIUM-ION BATTERY MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 SODIUM-ION BATTERY MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL SODIUM-ION BATTERY MARKET ANALYSIS BY REGIONS

- 4.1 Global Sodium-ion Battery Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Sodium-ion Battery Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Sodium-ion Battery Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Sodium-ion Battery Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Sodium-ion Battery Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Sodium-ion Battery Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Sodium-ion Battery Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Sodium-ion Battery Sales Price Trend Analysis (2020-2032)

5 GLOBAL SODIUM-ION BATTERY MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Sodium-ion Battery Market Size by Type
 - 5.1.1 Global Sodium-ion Battery Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Sodium-ion Battery Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Sodium-ion Battery Market Size by Application
 - 5.2.1 Global Sodium-ion Battery Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Sodium-ion Battery Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Sodium-ion Battery Market Size by Type
 - 6.3.1 North America Sodium-ion Battery Sales by Type (2020-2032)
 - 6.3.2 North America Sodium-ion Battery Revenue by Type (2020-2032)
- 6.4 North America Sodium-ion Battery Market Size by Application
 - 6.4.1 North America Sodium-ion Battery Sales by Application (2020-2032)
 - 6.4.2 North America Sodium-ion Battery Revenue by Application (2020-2032)
- 6.5 North America Sodium-ion Battery Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Sodium-ion Battery Market Size by Type
 - 7.3.1 Europe Sodium-ion Battery Sales by Type (2020-2032)
 - 7.3.2 Europe Sodium-ion Battery Revenue by Type (2020-2032)
- 7.4 Europe Sodium-ion Battery Market Size by Application
 - 7.4.1 Europe Sodium-ion Battery Sales by Application (2020-2032)
 - 7.4.2 Europe Sodium-ion Battery Revenue by Application (2020-2032)
- 7.5 Europe Sodium-ion Battery Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Sodium-ion Battery Market Size by Type
 - 8.3.1 China Sodium-ion Battery Sales by Type (2020-2032)
 - 8.3.2 China Sodium-ion Battery Revenue by Type (2020-2032)
- 8.4 China Sodium-ion Battery Market Size by Application
 - 8.4.1 China Sodium-ion Battery Sales by Application (2020-2032)
 - 8.4.2 China Sodium-ion Battery Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 9.2 APAC (excl. China) Key Manufacturers Analysis
- 9.3 APAC (excl. China) Sodium-ion Battery Market Size by Type
 - 9.3.1 APAC (excl. China) Sodium-ion Battery Sales by Type (2020-2032)
 - 9.3.2 APAC (excl. China) Sodium-ion Battery Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Sodium-ion Battery Market Size by Application
 - 9.4.1 APAC (excl. China) Sodium-ion Battery Sales by Application (2020-2032)
 - 9.4.2 APAC (excl. China) Sodium-ion Battery Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Sodium-ion Battery Market Size by Country

- 9.5.1 Japan
- 9.5.2 South Korea
- 9.5.3 India
- 9.5.4 Australia
- 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Sodium-ion Battery Market Size by Type
 - 10.3.1 Latin America Sodium-ion Battery Sales by Type (2020-2032)
 - 10.3.2 Latin America Sodium-ion Battery Revenue by Type (2020-2032)
- 10.4 Latin America Sodium-ion Battery Market Size by Application
 - 10.4.1 Latin America Sodium-ion Battery Sales by Application (2020-2032)
 - 10.4.2 Latin America Sodium-ion Battery Revenue by Application (2020-2032)
- 10.5 Latin America Sodium-ion Battery Market Size by Country
- 10.6 Latin America Sodium-ion Battery Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Sodium-ion Battery Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Sodium-ion Battery Market Size by Type
 - 11.3.1 Middle East & Africa Sodium-ion Battery Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Sodium-ion Battery Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Sodium-ion Battery Market Size by Application
 - 11.4.1 Middle East & Africa Sodium-ion Battery Sales by Application (2020-2032)
 - 11.4.2 Middle East & Africa Sodium-ion Battery Revenue by Application (2020-2032)
- 11.5 Middle East Sodium-ion Battery Market Size by Country
 - 11.5.1 Saudi Arabia
 - 11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Sodium-ion Battery Market Sales, Revenue and Price by Key

Manufacturers (2021-2025)

12.1.1 Global Sodium-ion Battery Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Sodium-ion Battery Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Sodium-ion Battery Average Sales Price by Manufacturers (2021-2025)

12.2 Sodium-ion Battery Competitive Landscape Analysis and Market Dynamic

12.2.1 Sodium-ion Battery Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 Aquion Energy

13.1.1 Aquion Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Aquion Energy Sodium-ion Battery Product Portfolio

13.1.3 Aquion Energy Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Natron Energy

13.2.1 Natron Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Natron Energy Sodium-ion Battery Product Portfolio

13.2.3 Natron Energy Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Reliance Industries (Faradion)

13.3.1 Reliance Industries (Faradion) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Reliance Industries (Faradion) Sodium-ion Battery Product Portfolio

13.3.3 Reliance Industries (Faradion) Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 AMTE Power

13.4.1 AMTE Power Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 AMTE Power Sodium-ion Battery Product Portfolio

13.4.3 AMTE Power Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Tiamat Energy

13.5.1 Tiamat Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.5.2 Tiamat Energy Sodium-ion Battery Product Portfolio
- 13.5.3 Tiamat Energy Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.6 CATL
 - 13.6.1 CATL Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.6.2 CATL Sodium-ion Battery Product Portfolio
 - 13.6.3 CATL Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.7 HiNa Battery Technology
 - 13.7.1 HiNa Battery Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.7.2 HiNa Battery Technology Sodium-ion Battery Product Portfolio
 - 13.7.3 HiNa Battery Technology Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.8 Jiangsu ZOOLNASH
 - 13.8.1 Jiangsu ZOOLNASH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.8.2 Jiangsu ZOOLNASH Sodium-ion Battery Product Portfolio
 - 13.8.3 Jiangsu ZOOLNASH Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.9 Li-FUN Technology
 - 13.9.1 Li-FUN Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.9.2 Li-FUN Technology Sodium-ion Battery Product Portfolio
 - 13.9.3 Li-FUN Technology Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.10 Ben'an Energy
 - 13.10.1 Ben'an Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.10.2 Ben'an Energy Sodium-ion Battery Product Portfolio
 - 13.10.3 Ben'an Energy Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.11 Shanxi Huayang
 - 13.11.1 Shanxi Huayang Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.11.2 Shanxi Huayang Sodium-ion Battery Product Portfolio
 - 13.11.3 Shanxi Huayang Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 Great Power

13.12.1 Great Power Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Great Power Sodium-ion Battery Product Portfolio

13.12.3 Great Power Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 DFD

13.13.1 DFD Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 DFD Sodium-ion Battery Product Portfolio

13.13.3 DFD Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 Farasis Energy

13.14.1 Farasis Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 Farasis Energy Sodium-ion Battery Product Portfolio

13.14.3 Farasis Energy Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.15 Transimage

13.15.1 Transimage Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.15.2 Transimage Sodium-ion Battery Product Portfolio

13.15.3 Transimage Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.16 NATRIUM

13.16.1 NATRIUM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.16.2 NATRIUM Sodium-ion Battery Product Portfolio

13.16.3 NATRIUM Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.17 Veken

13.17.1 Veken Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 Veken Sodium-ion Battery Product Portfolio

13.17.3 Veken Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.18 CEC Great Wall

13.18.1 CEC Great Wall Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.18.2 CEC Great Wall Sodium-ion Battery Product Portfolio
- 13.18.3 CEC Great Wall Sodium-ion Battery Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

- 14.1 Sodium-ion Battery Industry Chain Analysis
- 14.2 Sodium-ion Battery Industry Raw Material and Suppliers Analysis
 - 14.2.1 Sodium-ion Battery Key Raw Material Supply Analysis
 - 14.2.2 Raw Material Suppliers and Contact Information
- 14.3 Sodium-ion Battery Typical Downstream Customers
- 14.4 Sodium-ion Battery Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

- 16.1 Methodology/Research Approach
- 16.2 Research Scope
- 16.3 Benchmarks and Assumptions
- 16.4 Data Source
 - 16.4.1 Primary Sources
 - 16.4.2 Secondary Sources
- 16.5 Data Cross Validation
- 16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Sodium-ion Battery Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Sodium-ion Battery Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Sodium-ion Battery Industry Development Status

Table 4: Sodium-ion Battery Industry Development Trends

Table 5: Global Sodium-ion Battery Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Sodium-ion Battery Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Sodium-ion Battery Revenue Market Share by Region (2020-2025)

Table 8: Global Sodium-ion Battery Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Sodium-ion Battery Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Sodium-ion Battery Sales by Region (2020-2025) & (MWh)

Table 11: Global Sodium-ion Battery Sales Market Share by Region (2020-2025)

Table 12: Global Sodium-ion Battery Sales Forecast by Region (2026-2032) & (MWh)

Table 13: Global Sodium-ion Battery Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Sodium-ion Battery Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Sodium-ion Battery Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Sodium-ion Battery Sales Analysis by Type (2020-2025) & (MWh)

Table 17: Global Sodium-ion Battery Sales Analysis Forecast by Type (2026-2032) & (MWh)

Table 18: Global Sodium-ion Battery Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Sodium-ion Battery Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Sodium-ion Battery Sales Analysis by Application (2020-2025) & (MWh)

Table 21: Global Sodium-ion Battery Sales Analysis Forecast by Application (2026-2032) & (MWh)

Table 22: Key Sodium-ion Battery Players in North America

Table 23: North America Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 24: North America Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 25: North America Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 28: North America Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 29: North America Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Sodium-ion Battery Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Sodium-ion Battery Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Sodium-ion Battery Sales Market Size by Country (2020-2025) & (MWh)

Table 34: North America Sodium-ion Battery Sales Market Size by Country (2026-2032) & (MWh)

Table 35: Key Sodium-ion Battery Players in Europe

Table 36: Europe Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 37: Europe Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 38: Europe Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 41: Europe Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 42: Europe Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Sodium-ion Battery Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Sodium-ion Battery Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Sodium-ion Battery Sales Market Size by Country (2020-2025) & (MWh)

Table 47: Europe Sodium-ion Battery Sales Market Size Forecast by Country (2026-2032) & (MWh)

Table 48: Key Sodium-ion Battery Players in China

Table 49: China Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 50: China Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 51: China Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 54: China Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 55: China Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Sodium-ion Battery Players in APAC (excl. China)

Table 58: APAC (excl. China) Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 59: APAC (excl. China) Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 60: APAC (excl. China) Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 63: APAC (excl. China) Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 64: APAC (excl. China) Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Sodium-ion Battery Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Sodium-ion Battery Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Sodium-ion Battery Sales Market Size by Country (2020-2025) & (MWh)

Table 69: APAC (excl. China) Sodium-ion Battery Sales Market Size Forecast by Country (2026-2032) & (MWh)

Table 70: Key Sodium-ion Battery Players in Latin America

Table 71: Latin America Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 72: Latin America Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 73: Latin America Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 76: Latin America Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 77: Latin America Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Sodium-ion Battery Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Sodium-ion Battery Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Sodium-ion Battery Sales Market Size by Country (2020-2025) & (MWh)

Table 82: Latin America Sodium-ion Battery Sales Market Size Forecast by Country (2026-2032) & (MWh)

Table 83: Key Sodium-ion Battery Players in Middle East & Africa

Table 84: Middle East & Africa Sodium-ion Battery Sales by Type (2020-2025) & (MWh)

Table 85: Middle East & Africa Sodium-ion Battery Sales by Type (2026-2032) & (MWh)

Table 86: Middle East & Africa Sodium-ion Battery Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Sodium-ion Battery Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Sodium-ion Battery Sales by Application (2020-2025) & (MWh)

Table 89: Middle East & Africa Sodium-ion Battery Sales by Application (2026-2032) & (MWh)

Table 90: Middle East & Africa Sodium-ion Battery Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Sodium-ion Battery Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Sodium-ion Battery Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Sodium-ion Battery Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Sodium-ion Battery Sales Market Size by Country (2020-2025) & (MWh)

Table 95: Middle East & Africa Sodium-ion Battery Sales Market Size Forecast by Country (2026-2032) & (MWh)

Table 96: Global Sodium-ion Battery Market Sales by Key Manufacturers (2021-2025) & (MWh)

Table 97: Global Sodium-ion Battery Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Sodium-ion Battery Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Sodium-ion Battery Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/KWh)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Aquion Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Aquion Energy Sodium-ion Battery Product Portfolio

Table 105: Aquion Energy Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 106: Natron Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Natron Energy Sodium-ion Battery Product Portfolio

Table 108: Natron Energy Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 109: Reliance Industries (Faradion) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Reliance Industries (Faradion) Sodium-ion Battery Product Portfolio

Table 111: Reliance Industries (Faradion) Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 112: AMTE Power Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: AMTE Power Sodium-ion Battery Product Portfolio

Table 114: AMTE Power Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 115: Tiamat Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Tiamat Energy Sodium-ion Battery Product Portfolio

Table 117: Tiamat Energy Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 118: CATL Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: CATL Sodium-ion Battery Product Portfolio

Table 120: CATL Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 121: HiNa Battery Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: HiNa Battery Technology Sodium-ion Battery Product Portfolio

Table 123: HiNa Battery Technology Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 124: Jiangsu ZOOLNASH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 125: Jiangsu ZOOLNASH Sodium-ion Battery Product Portfolio

Table 126: Jiangsu ZOOLNASH Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 127: Li-FUN Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: Li-FUN Technology Sodium-ion Battery Product Portfolio

Table 129: Li-FUN Technology Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 130: Ben'an Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: Ben'an Energy Sodium-ion Battery Product Portfolio

Table 132: Ben'an Energy Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 133: Shanxi Huayang Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Shanxi Huayang Sodium-ion Battery Product Portfolio

Table 135: Shanxi Huayang Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 136: Great Power Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Great Power Sodium-ion Battery Product Portfolio

Table 138: Great Power Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 139: DFD Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: DFD Sodium-ion Battery Product Portfolio

Table 141: DFD Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)

Table 142: Farasis Energy Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 143: Farasis Energy Sodium-ion Battery Product Portfolio
- Table 144: Farasis Energy Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)
- Table 145: Transimage Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 146: Transimage Sodium-ion Battery Product Portfolio
- Table 147: Transimage Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)
- Table 148: NATRIUM Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 149: NATRIUM Sodium-ion Battery Product Portfolio
- Table 150: NATRIUM Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)
- Table 151: Veken Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 152: Veken Sodium-ion Battery Product Portfolio
- Table 153: Veken Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)
- Table 154: CEC Great Wall Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 155: CEC Great Wall Sodium-ion Battery Product Portfolio
- Table 156: CEC Great Wall Sodium-ion Battery Revenue (US\$ Million), Sales (MWh), Price (USD/KWh), Gross Margin and Market Share (2021-2025)
- Table 157: Upstream Key Raw Material Price List
- Table 158: Sodium-ion Battery Raw Material Suppliers and Contact Information
- Table 159: Sodium-ion Battery Typical Customer List
- Table 160: Sodium-ion Battery Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Sodium-ion Battery Product Pictures

Figure 2: Layered Oxide Picture Scope

Figure 3: Prussian Picture Scope

Figure 4: Polyanionic Compound Picture Scope

Figure 5: Power Battery Picture Scope

Figure 6: Energy Storage System Picture Scope

Figure 7: Global Sodium-ion Battery Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 8: Global Sodium-ion Battery Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 9: Global Sodium-ion Battery Market Sales and Growth Rate Analysis (2020-2032) & (MWh)

Figure 10: Global Sodium-ion Battery Market Price Trend Analysis (2020-2032) & (USD/KWh)

Figure 11: Global Sodium-ion Battery Market Size by Region (2020-2032) & (US\$ Million)

Figure 12: Global Sodium-ion Battery Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 13: Global Sodium-ion Battery Sales Price by Region (2020-2032) & (MWh)

Figure 14: North America Sodium-ion Battery Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 15: North America Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 16: North America Sodium-ion Battery Sales Market Share by Type (2020-2032)

Figure 17: North America Sodium-ion Battery Revenue Market Share by Type (2020-2032)

Figure 18: North America Sodium-ion Battery Sales Market Share by Application (2020-2032)

Figure 19: North America Sodium-ion Battery Revenue Market Share by Application (2020-2032)

Figure 20: US Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 21: Canada Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 22: Europe Sodium-ion Battery Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 23: Europe Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 24: Europe Sodium-ion Battery Sales Market Share by Type (2020-2032)

Figure 25:Europe Sodium-ion Battery Revenue Market Share by Type (2020-2032)

Figure 26:Europe Sodium-ion Battery Sales Market Share by Application (2020-2032)

Figure 27:Europe Sodium-ion Battery Revenue Market Share by Application (2020-2032)

Figure 28:Germany Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 29:France Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 30:United Kingdom Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 31:Italy Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 32:Spain Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 33:Benelux Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 34:China Sodium-ion Battery Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 35:China Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 36:China Sodium-ion Battery Sales Market Share by Type (2020-2032)

Figure 37:China Sodium-ion Battery Revenue Market Share by Type (2020-2032)

Figure 38:China Sodium-ion Battery Sales Market Share by Application (2020-2032)

Figure 39:China Sodium-ion Battery Revenue Market Share by Application (2020-2032)

Figure 40:APAC (excl. China) Sodium-ion Battery Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 41:APAC (excl. China) Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 42:APAC (excl. China) Sodium-ion Battery Sales Market Share by Type (2020-2032)

Figure 43:APAC (excl. China) Sodium-ion Battery Revenue Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Sodium-ion Battery Sales Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Sodium-ion Battery Revenue Market Share by Application (2020-2032)

Figure 46:Japan Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 47:South Korea Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 48:India Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 49:Australia Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 50:Southeast Asia Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 51:Latin America Sodium-ion Battery Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 52:Latin America Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 53:Latin America Sodium-ion Battery Sales Market Share by Type (2020-2032)

Figure 54:Latin America Sodium-ion Battery Revenue Market Share by Type

(2020-2032)

Figure 55:Latin America Sodium-ion Battery Sales Market Share by Application

(2020-2032)

Figure 56:Latin America Sodium-ion Battery Revenue Market Share by Application

(2020-2032)

Figure 57:Mexico Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 58:Brazil Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 59:Middle East & Africa Sodium-ion Battery Market Size and Growth Rate

(2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Sodium-ion Battery Revenue Market Share by Players in 2024

Figure 61:Middle East & Africa Sodium-ion Battery Sales Market Share by Type

(2020-2032)

Figure 62:Middle East & Africa Sodium-ion Battery Revenue Market Share by Type

(2020-2032)

Figure 63:Middle East & Africa Sodium-ion Battery Sales Market Share by Application

(2020-2032)

Figure 64:Middle East & Africa Sodium-ion Battery Revenue Market Share by Application (2020-2032)

Figure 65:Saudi Arabia Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 66:South Africa Sodium-ion Battery Revenue (2020-2032) & (US\$ Million)

Figure 67:Global Sodium-ion Battery Sales Market Share by Key Manufacturers in 2024

Figure 68:Global Sodium-ion Battery Revenue Market Share by Key Manufacturers in 2024

Figure 69:Global Sodium-ion Battery Industry Competition Landscape

Figure 70:Sodium-ion Battery Industry Chain Analysis

Figure 71:Bottom-Up and Top-Down Research Methods

Figure 72:Key Interview Objectives

Figure 73:Data Cross Validation

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