

# Global Sodium Fast Ion Conductor Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GCB2E7330CEEEN.html>

Date: June 2026

Pages: 149

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

ID: GCB2E7330CEEEN

## Abstracts

The global Sodium Fast Ion Conductor market size is expected to reach \$ 6708 million by 2032, rising at a market growth of 48.8% CAGR during the forecast period (2026-2032).

Sodium Fast Ion Conductors are a new type of solid electrolyte materials that enable rapid migration of sodium ions within a solid crystal lattice. Featuring high ionic conductivity, low ion migration activation energy, and extremely low electronic conductivity, they can efficiently conduct sodium ions at room temperature while barely transmitting electrons. These materials usually possess open three-dimensional or layered crystal channels that provide pathways for fast sodium ion diffusion, serving as core key components for constructing advanced energy storage devices such as all-solid-state sodium-ion batteries and sodium-sulfur batteries. They are also applied in sodium-ion sensors, electrochemical devices, and energy conversion equipment. With high safety, stability, and excellent ion transport performance, they show broad application prospects in low-speed energy storage and large-scale energy storage fields. The market size of sodium fast ion conductors will reach 400 million US dollars in 2025.

According to our research, the sodium-ion fast conductor industry is currently transitioning from laboratory-scale development toward early-stage industrial commercialization, driven primarily by demand for low-cost energy storage, grid-scale long-duration storage systems, and enhanced battery safety architectures. As lithium resource price volatility and thermal safety concerns continue to influence the global battery industry, sodium-based electrochemical systems are attracting increasing policy support and capital investment due to their abundant raw material availability, cost advantages, and relatively favorable low-temperature performance characteristics. From

a technology roadmap perspective, NASICON-type oxide conductors remain the most commercially advanced segment owing to their superior atmospheric stability and relatively mature ceramic sintering processes. Sulfide-based sodium conductors demonstrate exceptionally high ionic conductivity but continue to face challenges related to moisture sensitivity and interfacial degradation. Halide and glass-ceramic electrolyte systems are largely positioned in pilot-scale development and next-generation technology reserve stages. From the application side, grid-scale storage systems, electric two-wheelers, low-speed mobility platforms, and backup power infrastructures currently represent the fastest-growing downstream demand sectors. Regional supply chains are increasingly concentrated in China, Japan, South Korea, and parts of Europe, supported by localized manufacturing incentives and strategic battery industrial policies. Industry developments indicate accelerating investment in solid-state battery demonstration projects, sodium-storage industrial parks, and large-scale electrolyte powder expansion programs. Capital expenditure is increasingly directed toward high-purity precursor materials, advanced sintering equipment, and interface engineering technologies. The industry also exhibits a clear tiered structure: the core formal supplier group mainly consists of companies with scalable ionic conductor manufacturing and battery integration capabilities, while the broader supplier ecosystem includes university spin-offs, ceramic material developers, and functional material producers originating from adjacent semiconductor and advanced materials sectors. Over the next several years, continued improvements in solid-state sodium battery energy density and manufacturing scale efficiency are expected to establish sodium-ion fast conductors as an independent high-growth segment within the broader safe energy storage market.

This report studies the global Sodium Fast Ion Conductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium Fast Ion Conductor 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 Fast Ion Conductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium Fast Ion Conductor total production and demand, 2021-2032, (Sq m)

Global Sodium Fast Ion Conductor total production value, 2021-2032, (USD Million)

Global Sodium Fast Ion Conductor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sq m), (based on production site)

Global Sodium Fast Ion Conductor consumption by region & country, CAGR, 2021-2032 & (Sq m)

U.S. VS China: Sodium Fast Ion Conductor domestic production, consumption, key domestic manufacturers and share

Global Sodium Fast Ion Conductor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sq m)

Global Sodium Fast Ion Conductor production by Chemical Composition, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

Global Sodium Fast Ion Conductor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

This report profiles key players in the global Sodium Fast Ion Conductor 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 NGK Insulators, Ltd., CeramTec GmbH, HiNa Battery Technology Co., Ltd., Contemporary Amperex Technology Co., Limited (CATL), Tianneng Holding Group, SVOLT Energy Technology Co., Ltd., Farasis Energy Inc., BTR New Material Group Co., Ltd., CNGR Advanced Material Co., Ltd., Shenzhen Dynanonic Co., Ltd., 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 Fast Ion Conductor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sq m) and average price (US\$/Sq m) by manufacturer, by Chemical Composition, 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 Fast Ion Conductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Sodium Fast Ion Conductor Market, Segmentation by Chemical Composition:

Phosphate Conductors

Oxide Conductors

Fluoride Conductors

Sulfide Conductors

Others

#### Global Sodium Fast Ion Conductor Market, Segmentation by Structure:

Two-Dimensional Nanomaterials

Porous Materials

Others

#### Global Sodium Fast Ion Conductor Market, Segmentation by Application:

Electric Vehicles

Renewable Energy Storage

Consumer Electronics

Others

Companies Profiled:

NGK Insulators, Ltd.

CeramTec GmbH

HiNa Battery Technology Co., Ltd.

Contemporary Amperex Technology Co., Limited (CATL)

Tianneng Holding Group

SVOLT Energy Technology Co., Ltd.

Farasis Energy Inc.

BTR New Material Group Co., Ltd.

CNGR Advanced Material Co., Ltd.

Shenzhen Dynanonic Co., Ltd.

Natron Energy Inc.

Altris AB

Tiamat Energy

Morrow Batteries ASA

Samsung SDI Co., Ltd.

LG Energy Solution

Panasonic Energy Co., Ltd.

Key Questions Answered:

1. How big is the global Sodium Fast Ion Conductor market?
2. What is the demand of the global Sodium Fast Ion Conductor market?
3. What is the year over year growth of the global Sodium Fast Ion Conductor market?
4. What is the production and production value of the global Sodium Fast Ion Conductor market?
5. Who are the key producers in the global Sodium Fast Ion Conductor market?
6. What are the growth factors driving the market demand?

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