

Sodium ion battery storage supplier quotation in Netherlands 2025





Overview

How big is the sodium ion battery market?

The global sodium ion battery market was valued at USD 270.1 Million in 2024 and is set to grow at a CAGR of 26.1% from 2025 to 2034. Rising demand for cost-effective sustainable solutions with reduced supply chain risk is set to boost product adoption.

What is the market size of sodium ion battery in 2024?

The sodium ion battery held around 22.1% share in 2024. The sodium ion battery market size exceeded USD 270.1 million in 2024 and is set to grow at a CAGR of 26.1% from 2025 to 2034, due to the rising demand for cost-effective sustainable solutions with reduced supply chain risk is set to boost the product adoption.

Who makes sodium ion batteries?

Some of the major players in the sodium ion battery industry include Altris, Broadbit Batteries, CATL, China BAK Battery, Farasis Energy, Faradion Limited, HiNa Battery Technology, Li-FUN Technology, Natron Energy, SVOLT, and Tiamat. How much sodium ion battery share captured by North America in 2024?

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What are the top sodium-ion battery companies in 2025?

Here are the top sodium-ion battery companies in 2025: 1. Contemporary Amperex Technology Co., Ltd. (CATL) CATL stands at the forefront of Sodium-ion Battery innovation. The company's first-generation Sodium-ion Battery boasts an impressive energy density of 160 Wh/kg. Notably, it charges to 80% in just 15 minutes at room temperature.

Are sodium-ion batteries the future of energy storage?



With companies like NextThing Technologies, Faradion, AMTE Power, and Natron Energy leading advancements, sodium-ion technology is set to redefine energy storage. The industry is moving toward scalable, safe, and cost-efficient battery solutions, making sodium-ion batteries a cornerstone of future energy infrastructure.

Are sodium ion batteries a viable alternative to lithium-ion?

With the global push for sustainable energy, sodium-ion batteries are emerging as a cost-effective, safe, and scalable alternative to lithium-ion technology. Leading battery manufacturers are developing next-generation sodium-ion solutions for applications ranging from home energy storage to grid-scale deployment.



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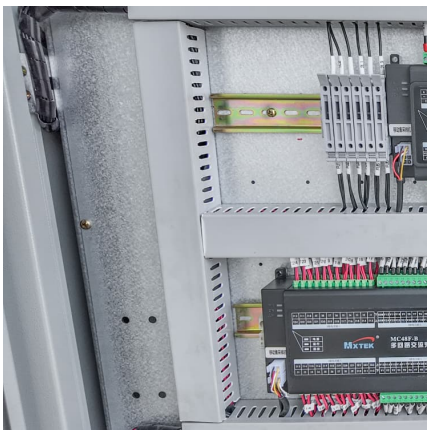


[Global Top 7 Sodium-ion Battery Companies \[2025\]](#)

Check out the global top 7 sodium-ion battery manufacturers and sodium-ion battery companies with the best sodium-ion batteries based on Na-ion technology.

SodiumBattery

Empowering businesses with precision, safety, and intelligence, they aim to redefine energy storage and sustainably shape its future. E-Bike Manufacturer C partnered with SodiumBattery to create a custom, cost-effective, sustainable ...



Sodium-Ion Battery Market: Impressive CAGR Forecast Until 2033

The Sodium-ion Battery market is experiencing significant growth, driven by a rising demand as a sustainable alternative to Lithium-ion batteries. In 2024, the global market ...

SMM Insights: H1 2025 Sodium Battery Industry Recap: Material ...

In the first half of 2025, all segments of the sodium-ion battery industry chain demonstrated significant growth. However, the industry also



faced concurrent challenges of ...



Call Open: Technology development for circular batteries , NWO

The Dutch Research Council (NWO) and Battery Competence Cluster NL (BCC-NL) are making nearly 14.5 million euros available. Researchers and companies may submit a ...

[Dutch startup develops sodium-ion battery tech for ...](#)

Amsterdam-based Moonwatt is set on a mission to develop sodium-ion battery technology optimized for colocation with utility-scale solar power plants as it seeks to make storage more scalable, cost



Top Sodium-Ion Battery Manufacturers Powering 2025 Energy ...

Altris is collaborating with Clarios for automotive applications and Polarium for stationary storage, expanding its reach across Europe. The company's focus on safety, ...



CATL Unveils Second-Generation Sodium-Ion Battery with ...

At the World Young Scientist Summit on November 17, CATL's Chief Scientist Wu Kai announced the completion of the company's second-generation sodium-ion battery ...



China launches world's first grid-forming sodium-ion ...

The Baochi Storage Station in Yunnan integrates lithium and sodium-ion technologies at scale, a global first, aiming to stabilize renewable energy and cut costs as China accelerates its energy

[Top Companies in Sodium Ion Batteries \(Jul. 2025\)](#)

It focuses on advancing sodium ion battery systems as the storage standard for renewable energy. It also aims to reduce the climate impact and help EV drivers save on electricity costs through their EV smart-charging ...



[SMM Insights: H1 2025 Sodium Battery Industry ...](#)

In the first half of 2025, all segments of the sodium-ion battery industry chain demonstrated significant growth. However, the industry also faced concurrent challenges of technological route changes, cost pressures, and ...



Sodium Batteries Reach Industrial Explosion Point in ...

Sodium batteries are hitting their industrial explosion point in 2025! Discover the breakthroughs driving mass adoption in EVs, energy storage & beyond.



Top 100 Sodium Ion Battery Companies in Netherlands (2025)

The company, AQUABATTERY, focuses on sustainable energy storage solutions, developing a novel flow battery that uses table salt and water. Their innovative approach addresses the ...

Sodium-Ion Battery Conference , August 12-13, 2025 , Chicago, ...

Sodium-ion batteries are being explored as a viable substitute for conventional Li-ion battery technologies. Sodium is more abundant and less expensive than lithium, leading to lower ...



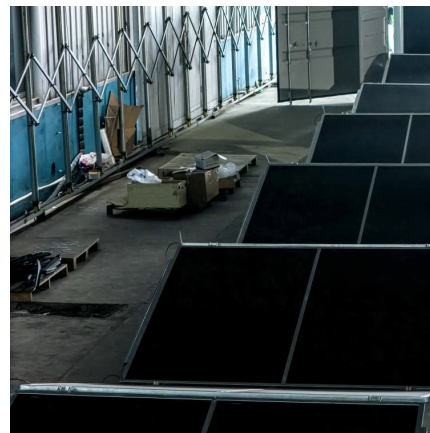


[Consultation over 5 GWh French sodium-ion battery ...](#)

Public opinion has been sought about plans for a sodium-ion battery production site at Boves, in the Jules-Verne industrial zone near Amiens, in France's Hauts-de-France region. French battery maker Tiamat and national ...

[Top 10 Battery Manufacturers In Europe In 2025](#)

This article introduces the top 10 battery manufacturers in Europe in 2025, covering their company backgrounds, key products, and recent developments.



Top 18 Sodium-Ion Battery Manufacturers 2024: CATL, Northvolt, ...

Comprehensive analysis of global sodium-ion battery producers: \$30B market data, 160+ Wh/kg technologies, gigafactory maps, and procurement strategies for commercial buyers.

[Sodium Ion Battery Market Size, Growth Opportunity ...](#)

The sodium ion battery market size exceeded USD 270.1 million in 2024 and is set to grow at a CAGR of 26.1% from 2025 to 2034, due to the rising demand for cost-effective sustainable solutions with reduced supply chain risk is set to ...



[Netherlands Sodium ion Battery Market Trends 2025-2033](#)

According to Reports Insights Consulting Pvt Ltd, The Netherlands Sodium ion Battery Market is projected to grow at a Compound annual growth rate (CAGR) of 28.5% ...



[Energy Storage Sodium Ion Battery Market, Size ...](#)

The energy storage sodium ion battery market size crossed USD 245.3 million in 2024 and is set to grow at a CAGR of 25.3% from 2025 to 2034, driven by rising demand for safer, thermally stable batteries that reduce fire and explosion risks ...



Sodium-ion Battery Company Evaluation Report 2025 , Faradion, ...

The Sodium-ion Battery Companies Quadrant provides an in-depth analysis of the global sodium-ion battery market, highlighting key players, technological advancements, ...





[Dutch start-up develops sodium-ion battery tech for ...](#)

Founded by former Tesla leaders, Amsterdam-based Moonwatt is taking a novel approach to sodium-ion battery technology, optimizing it for colocation with solar power plants. The company has raised \$8.3 million in ...



European Sodium-Ion Battery Cells Now a Reality , Stora Enso

Together, we're building batteries that Europe can be proud of. " With battery demand expected to rise 14-fold by 2030, sodium-ion offers a complementary solution to ...

Sodium-Ion Batteries Industry Report 2025-2034 Featuring Key ...

The sodium-ion batteries market is set for substantial growth due to rising renewable energy adoption, such as solar and wind, and increasing demand for low-speed ...



[Sodium-ion Batteries 2025-2035: Technology, ...](#)

Sodium-ion Batteries 2025-2035 provides a comprehensive overview of the sodium-ion battery market, players, and technology trends. Battery benchmarking, material and cost analysis, key player patents, and 10 year ...



Sodium-Ion Battery Market Size 2025: Growth, Trends, and ...

Sodium-ion Battery Market The Sodium-ion Battery Market is predicted to grow to a valuation of US\$ 22.07 billion by 2025. By 2032, this market is anticipated to reach US\$...



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