

HiNa Battery is a manufacturing company that specializes in the development and manufacturing of sodium-ion batteries that are used for a new generation of energy storage in various industries. Its applications are in electric bicycles, electric motorcycles, home energy storage, industrial energy storage, and vehicles.

Moreover, applications such as commercial and industrial energy storage, three-wheeler vehicles, and solar-powered devices can greatly benefit from sodium-ion technology. HiNa's Expertise in Sodium-Ion Technology. HiNa is an industry leader with over 100 core patents in sodium-ion technology. The company has been innovating for more than 12 ...

3 ???· In this article, we will explore cutting-edge new battery technologies that hold the potential to reshape energy systems, drive sustainability, and support the green transition. ... Faradion, Natron Energy, and HiNa BATTERY. Pros: Cons: Cheaper materials and simpler processing: About 30 lower energy density than Li-ion batteries. Safer and less ...

Acculon Energy has partnered with HiNa Battery Technology Co., a global leader in sodium-ion (Na-ion) technology, to bring cutting-edge Na-ion battery solutions to the U.S. This alliance aims to enhance energy storage through high-performance Na-ion technology, focusing on replacing traditional lead-acid systems in commercial and industrial ...

HiNa Battery wurde 2017 gegründet und präsentierte noch im selben Jahr seine Natrium-Ionen-Batterie. ... Contemporary Ampere Technology (CATL) wiederum stellte im Juli 2021 seine erste Natrium-Ionen-Batterie mit einer Energiedichte 160 Wh/kg vor. Man habe mit der Industrialisierung von Natrium-Ionen-Batterien begonnen habe und bis 2023 eine ...

HiNa Battery Technology Co., Ltd. MENU. CN. WeChat. ABOUT US. Company Profile. Company Culture. Teams. Partners. Sodium ion Battery. Be born--Why Na-ion battery. Na-ion battery. ... 1998-2001 Master degree from Wuhan Institute of Technology. 2001-2004 PhD from the Institute of Physics, the Chinese Academy of Sciences

Acculon Energy Partners with HiNa Battery Technology Co. to Bring Cutting-Edge Na-ion Battery Solutions to the U.S. MarketMining Stock Education o Oct 10, 2024 o Acculon, HiNa Battery Technology Cygni Energy partners with HiNa, the Global Leader in Sodium-Ion Batteries Business News This Week o Sep 19, 2024 o Cygni Energy, HiNa Battery ...

The Qianjiang power station, which consists of 42 battery energy storage containers and 21 sets of boost converters, uses 185Ah large-capacity sodium-ion batteries supplied by China's HiNa battery technology and is equipped with a 110kV transformer station.

In 2017, HiNa Battery Technology Co., Ltd, the first domestic company based on the Na-ion battery technology spinning off from IOP was established in China. Since then, the commercialization of Na-ion



Guernsey hina battery technologies

batteries has been accelerated. The company has been promoting solidly and making steady progress from basic research and development of ...

HiNa Battery General Information Description. Developer and manufacturer of sodium-ion batteries designed for various applications. The company's batteries use abundant sodium as an active element and low-cost sodium copper iron manganese oxide and coal-based soft carbon as positive and negative electrode materials respectively, enabling customers in energy storage, ...

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