

# The world's first 1MWh sodium-ion battery solar container energy storage system



✓ 50KW/100KWH

✓ HIGHER POWER OUTPUT  
IN OFF-GRID MODE

✓ CONVENIENT OPERATION  
& MAINTENANCE

✓ PRE-WIRED



## Overview

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Supported by the Chinese Academy of Sciences' Category A Strategic Priority Research Program on key technologies and application demonstration for large-scale energy storage, HiNa Battery, in collaboration with the Institute of Physics of the Chinese Academy of Sciences (CAS), has.

## The world's first 1MWh sodium-ion battery solar container energy storage system put

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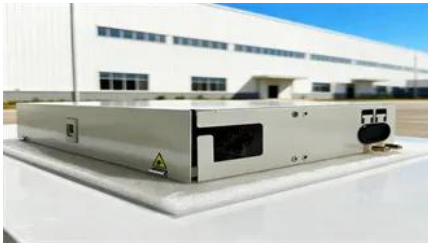


### Hina Battery

As a leader in advanced energy solutions, we offer cutting-edge sodium ion batteries for grid-scale energy storage and power applications. Explore our

### [The world's first 1mwh sodium ion battery energy storage system put](#)

Today, the world's first 1mwh sodium ion battery energy storage and charging intelligent microgrid system is officially put into operation in Taiyuan, Shanxi Province.



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### [BENY 1MWH Solar Energy Storage Container Battery BESS](#)

The BENY 1MWH Solar Energy Storage Container Battery (BESS) is a compact, industrial-grade energy storage solution housed in a 20ft container. Designed for commercial and industrial applications, it



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## [World's most liveable cities for 2025, CNN](#)

After a three-year run at the top of the annual list of world's most liveable cities from the Economist Intelligence Unit, Vienna has been beaten out by another European city.

## [Bluetti debuts world's first sodium-ion portable power station](#)

Bluetti, a Chinese manufacturer of energy storage and portable power systems, has unveiled what it calls "the world's first sodium-ion portable power station". Announced at IFA 2025 in



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### [World's First Grid-Scale Sodium-Ion Battery Station](#)

In a landmark leap for clean energy storage, the world's first grid-level mixed sodium-ion battery station has begun operations in China, designed



### [News: The World's First 1 MWh Na-Ion Battery for](#)

On June 28th, 2021, the first 1 MWh Na-ion battery (NIB)-based solar energy storage and intelligent micro-grid system in the world was successfully put into



### [World's best airline for 2025 named by Skytrax](#)

A Middle Eastern carrier has been named winner at the 2025 World Airline Awards, claiming the accolade for the ninth time in the 26-year history of the "Oscars of the aviation world."

### [Energy Storage Experts Gather in Taiyuan for 'Sodium' Reason](#)

This system utilizes sodium-ion batteries as the primary energy storage medium, integrating with the municipal grid, photovoltaic generation, and charging facilities to form a microgrid





### [First 1 MWh sodium-ion battery energy storage system debuts](#)

The world's first 1 megawatt-hour sodium-ion battery energy storage system officially went into service in Taiyuan, capital city of North China's Shanxi province, on June 28. The system was jointly developed



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With under a year to go until the start of the 2026 FIFA World Cup, it's time for fans to try to book their spot at the global soccer celebration.

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