



**SolarTech Power Solutions**

# **Energy Storage Cabinet Company**

**ESS**



## Overview

---

What is ESS cabinet?

SHANGHAI ELECNOVA ENERGY STORAGE CO., LTD. The all-in-one air-cooled ESS cabinet integrates long-life battery, efficient bidirectional-balancing BMS, high-performance PCS, active safety system. This series of products adopts an advanced single-cabinet independent liquid cooling control scheme and uniform temperature control strategy.

Who is Shanghai Zee energy storage technology?

Shanghai ZOE Energy Storage Technology Co., Ltd., established in 2022, is dedicated to providing global users with safe, efficient, and intelligent energy storage product system solutions. The company is headquartered in Shanghai, with its R&D center in C.

Why is energy storage important?

In the global energy transition, energy storage is key to integrating generation, grid, load, and storage systems. It enhances grid stability, addresses renewable energy intermittency, and supports a resilient, efficient, and sustainable energy infrastructure, enabling the seamless adoption of clean energy.

Why should you choose Shanghai Zee energy storage technology?

This enhances automation, intelligence, and flexibility in production, ensuring the highest standards of safety and quality in our products. Shanghai ZOE Energy Storage Technology Co., Ltd., established in 2022, is dedicated to providing global users with safe, efficient, and intelligent energy storage product system solutions.

What is China's Energy Storage Center?

Through strategic partnerships with the Chinese Academy of Sciences, Zhejiang University, and the University of Electronic Science and Technology

of Chengdu, the center advances the development and application of cutting-edge energy storage technologies. The company operates advanced energy storage factories with a total capacity of 4GWh.

### What is smart energy storage?

Standardized Smart Energy Storage with Zero Capacity Loss All-In-One integrated design, 1.76□ footprint, saving more than 30% of floor space compared to split type Low-voltage connection for AC-side cabinet integration, ensuring zero energy loss Four-in-one Safety Design: "Predict, Prevent, Resist and Improve"

## Energy Storage Cabinet Company

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://zegrzynek.pl>