

## European Solar Energy Storage

# Zhiguang energy storage vehicle

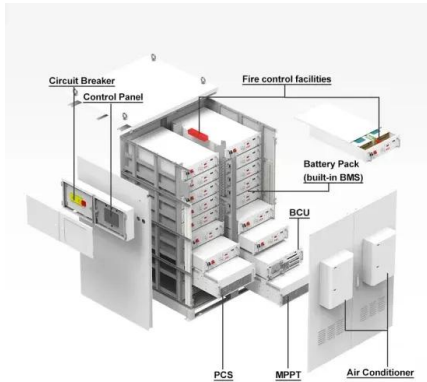


## Overview

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In 2023, the world's largest single-unit cascade high-voltage energy storage system (single-unit 20MW/40MWh) jointly developed by Huaneng Group Tsinghua University, Zhiguang and others passed the test of the Electric Power Research Institute and was delivered on site.

## Zhiguang energy storage vehicle



### How is Zhiguang Electric's energy storage?

Their energy storage systems facilitate the integration of renewable resources such as solar and wind energy, all while optimizing energy usage. By storing excess energy produced during peak generation periods, their technology allows for smoother consumption and less reliance on fossil fuels.

### Global Launch! Zhiguang Energy Storage ZGener-Plus 3.0

July 25, Zhiguang officially launched its third-generation cascaded high-voltage large-capacity energy storage system -- ZGener-Plus 3.0 -- at the Energy Storage Engineering Conference in Chengdu.

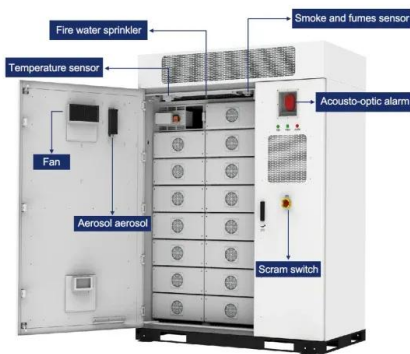


### How to start the Zhiguang energy storage system

In the field of energy storage, Zhiguang firmly practices the research and promotion of the use of large-scale energy storage systems without no parallel connection on battery packs and

### Everything You Should Know About Wuling Zhiguang EV ...

The Wuling Zhiguang EV, a compact electric combi designed for both personal and commercial use, has entered pre-sales in China as a versatile "multi-function tool car."

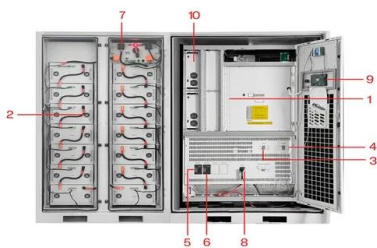
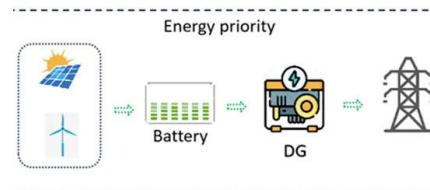


## Zhiguang Electric

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## Zhiguang Electric

Zhiguang Electric offers cutting-edge energy solutions such as PCS, BESS, UPS, and super charging stations. Our products boast power capacities ranging from 100kW to 2MW and energy storage from 200kWh to 4MWh.



- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT

## 200 Million Yuan! Zhiguang Energy Storage and Pengxin Energy Storage

Under the contract, Pengxin Energy Storage will purchase a set of 200MW/400MWh energy storage system equipment from Zhiguang Energy Storage. Guangdong Pengxin Energy Storage Technology Co., Ltd. has a registered capital of RMB 100 million, with Huang Haoqi as

its legal representative.

## Wuling Zhiguang EV with 201 km range enters market at 6,590 USD

On February 14, SGMW officially launched its Wuling Zhiguang EV with a price range of 47,800 - 50,800 yuan (6,590 - 7,000 USD), positioned as a "pure electric multi-purpose vehicle", ...



## 15GWh! Energy Storage Giant Signs Mega Order

The strategic cooperation between Zhiguang Energy Storage and Hithium is not only a strong alliance between the two companies, but also a landmark event for China's energy storage industry to move towards the high-end of the global value chain.

## Contact Us

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