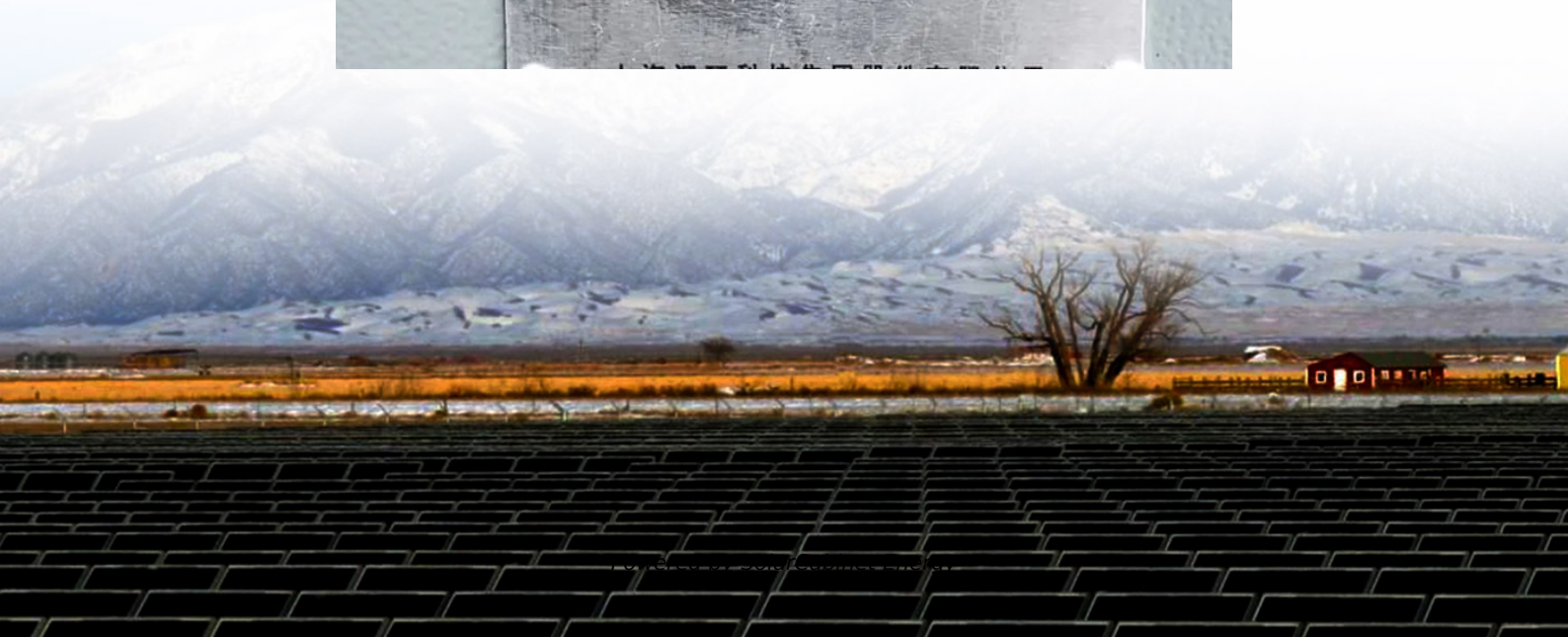


Huawei South Ossetia Power Storage Vehicle





Overview

Does Huawei have a sulfide battery?

Huawei has intensified its ambitions in advanced energy storage by patenting a sulfide-based solid-state battery capable of achieving driving ranges of up to 3,000 kilometres and ultra-fast charging in just five minutes.

Why is Huawei pursuing solid-state battery research?

Huawei's engagement in solid-state battery research reflects a wider trend among Chinese technology and automotive companies. Although Huawei does not manufacture power batteries directly, its growing interest in upstream battery materials is notable.

Why is Huawei launching a smart automotive solution business unit?

To enable this seismic shift in transportation, Huawei launched its Intelligent Automotive Solution business unit in May 2019. We invest about US\$1 billion annually in research and development related to autonomous driving technologies. Autonomous vehicles will produce broad social benefits:.

Does Huawei have a 3,000-kilometre range and 5-minute charging capacity?

While Huawei's assertions of a 3,000-kilometre range and five-minute charging have attracted significant attention, experts caution that such figures remain theoretical and would necessitate charging infrastructure that is currently not commercially available.

How will solid-state battery technology impact China's eV and tech sectors?

China's EV and tech sectors are aggressively exploring solid-state battery technologies to reduce reliance on established battery suppliers such as CATL and BYD. Companies like Xiaomi, and Nio, depend on third-party battery manufacturers.

Does Huawei make power batteries?



While Huawei does not manufacture power batteries, it has shown increasing interest in upstream battery materials. Earlier in 2025, the company filed a separate patent on the synthesis of sulfide electrolytes — a key material known for its high conductivity but also high cost, sometimes exceeding the price of gold.



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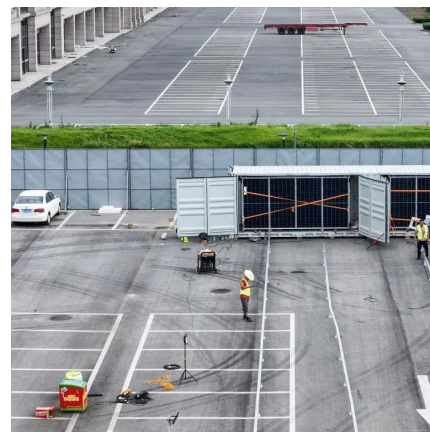


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