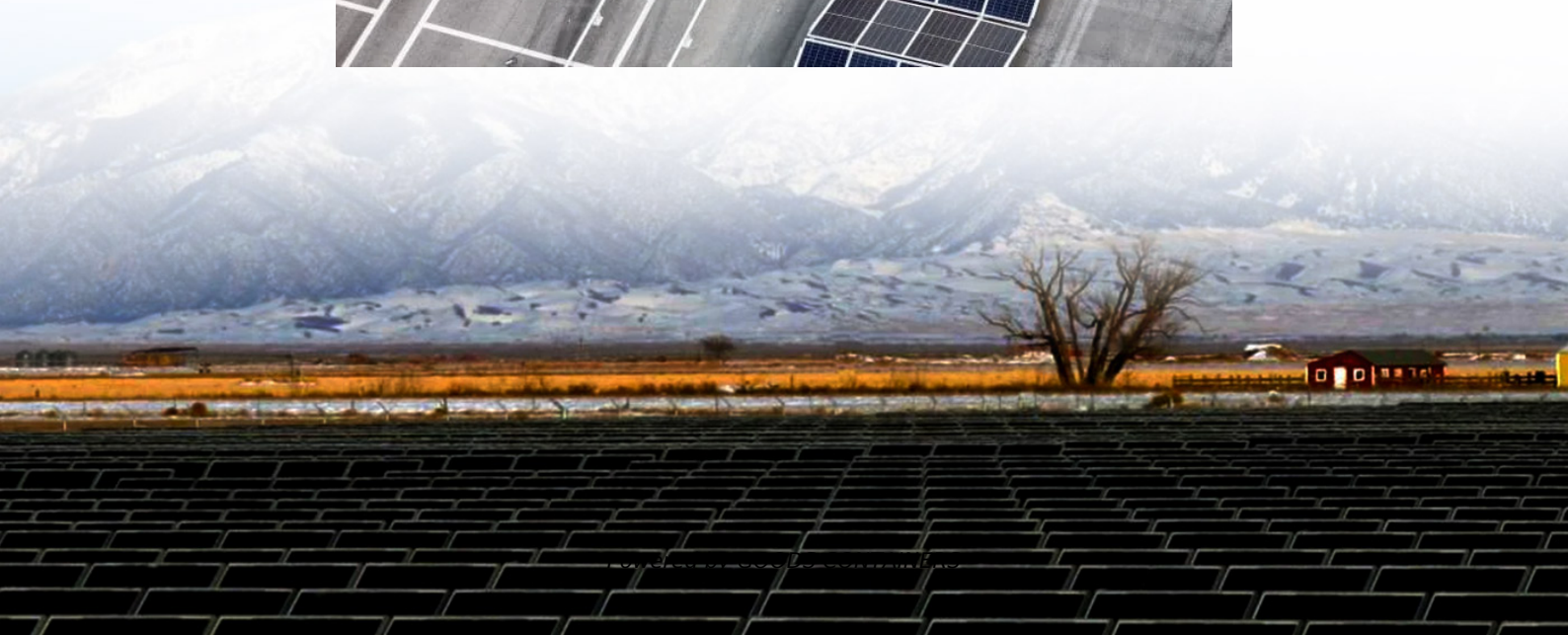
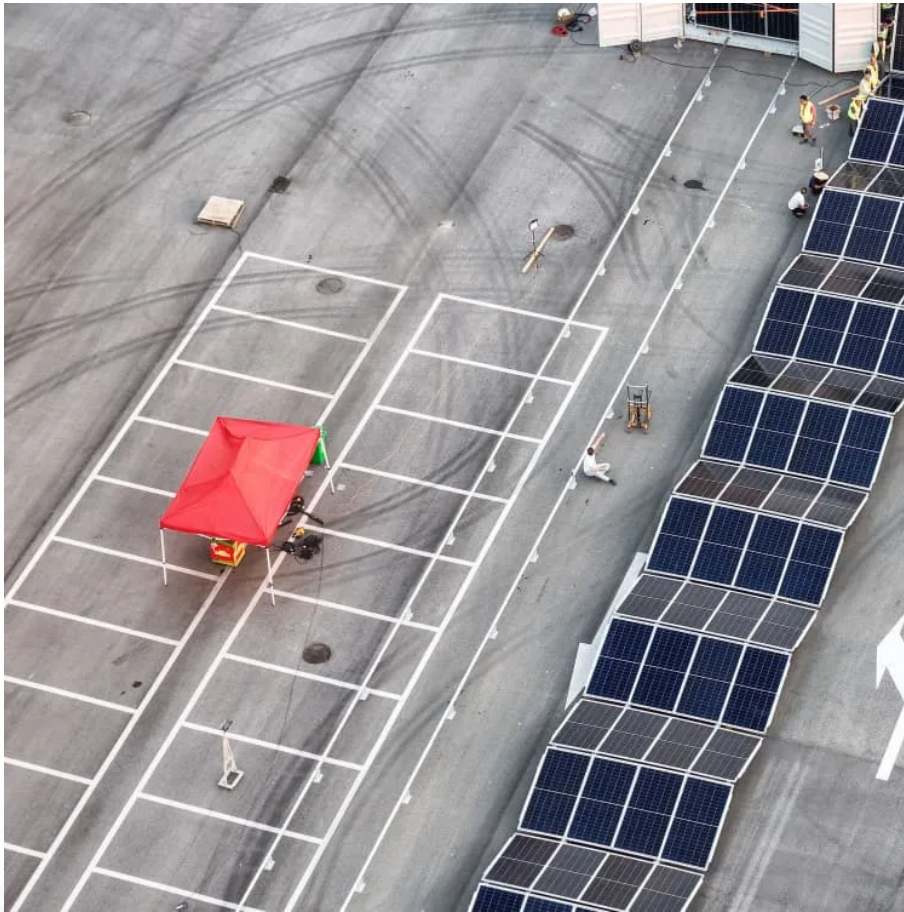


# **Huawei Compressed Gas Energy Storage Project**





## Overview

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What is a compressed air energy storage project?

A compressed air energy storage (CAES) project in Hubei, China, has come online, with 300MW/1,500MWh of capacity. The 5-hour duration project, called Hubei Yingchang, was built in two years with a total investment of CNY1.95 billion (US\$270 million) and uses abandoned salt mines in the Yingcheng area of Hubei, China's sixth-most populous province.

What is China's Energy Project & how does it work?

The project has set three world records in terms of single-unit power, energy storage scale and energy conversion efficiency, with total technological self-reliance for key core equipment and deep underground space utilization products, according to multiple project producers, including China Energy Engineering Corp (CEEC), on Thursday.

When is the 2nd Energy Storage Summit Asia?

Energy-Storage.news' publisher Solar Media will host the 2nd Energy Storage Summit Asia, 9-10 July 2024 in Singapore. The event will help give clarity on this nascent, yet quickly growing market, bringing together a community of credible independent generators, policymakers, banks, funds, off-takers and technology providers.



## Huawei Compressed Gas Energy Storage Project

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Dec 3, 2025 · Now, the project's photovoltaic output has increased from the previous maximum of 1.5MW to 12MW. "Over 10 days of monitoring, Huawei's grid-forming energy storage ...

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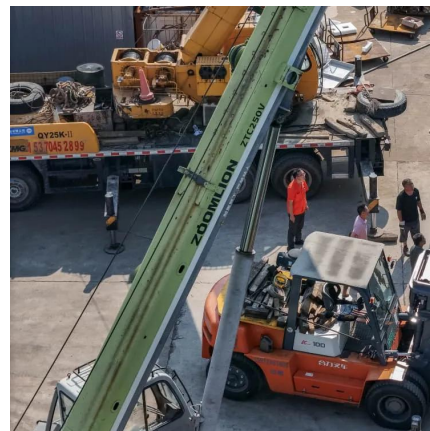
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