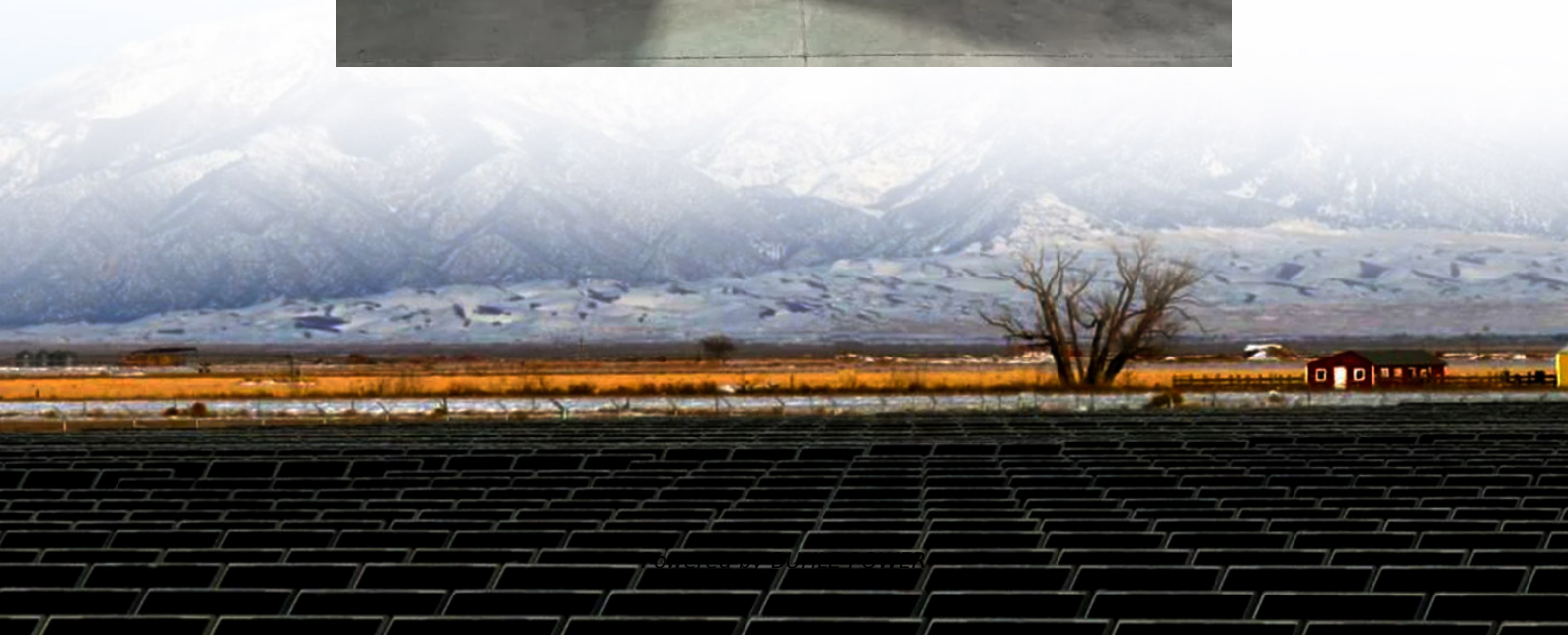


One megawatt solar energy storage power station





Overview

Will Tesla build a grid-scale battery energy storage station in China?

Tesla has officially signed a ¥4 billion (C\$764/US\$557 million) deal to build its first grid-scale battery energy storage station in China, leveraging its Megapack technology.

Where is Tesla's gigawatt-hour-scale energy storage station located?

The gigawatt-hour-scale energy storage station is to be located in the Lin-gang Special Area of China (Shanghai) Pilot Free Trade Zone, as per the deal signed by Tesla, the administrative committee of the Lin-gang Special Area, the people's government of Shanghai's Fengxian District, and China Kangfu International Leasing Co., Ltd.

How much power does a Megapack provide?

One Megapack can provide up to 1 megawatt of power for four hours. "The grid-side energy storage power station is a 'smart regulator' for urban electricity, which can flexibly adjust grid resources," Tesla said on Weibo, according to a Google translation.

Where is Tesla building a battery storage facility?

Plus Power's Gambit Energy Storage in Angleton, Texas. Tesla has signed its first agreement to build a utility-scale battery storage facility in China, marking a significant step in the U.S. automaker's global energy strategy.



One megawatt solar energy storage power station



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