

# **Bolivian household lithium battery pack**





## Overview

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Will Bolivia produce lithium batteries by 2025?

The Bolivian government has chosen a Chinese consortium led by battery giant Contemporary Amperex Technology to invest upward of \$1 billion to develop untapped lithium deposits, with the ambitious goal of producing lithium batteries in the country by 2025. Bolivia has the largest lithium reserves in the world but little local means to develop them.

Will China invest \$1 billion in lithium batteries in Bolivia?

(IC Photo) The Bolivian government has chosen a Chinese consortium led by battery giant Contemporary Amperex Technology to invest upward of \$1 billion to develop untapped lithium deposits, with the ambitious goal of producing lithium batteries in the country by 2025.

How much lithium is there in Bolivia?

With estimated 5,400,000 tonnes, Bolivia holds about half of the world's lithium reserves, most of those are located in the Salar de Uyuni. Despite the large reserve, there is currently no mining plant at the site, as the Bolivian government doesn't want to allow exploitation by foreign corporations.

Does Bolivian brine contain lithium?

Dr. Tam Tran, a chemical engineer who worked on the project, says Bolivian brine has low average lithium concentration, and that it is “bogged down with elements like magnesium or calcium and needs to be evaporated forty or fifty times for desired levels of mineral purity.”



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### [Bolivian students build electric car powered by locally-made ...](#)

- Engineering students and professors at a public university in Bolivia have built the Katari MRC5, an electric vehicle powered by a lithium battery manufactured domestically. The ...

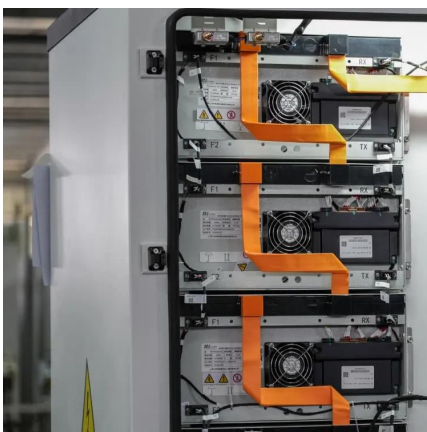
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### [Bolivia's massive supply of lithium, and the implications for the ...](#)

Here, high in the arid Bolivian Andes, lie the world's largest brine deposits of lithium, a light metal used in batteries that power everything from cell phones to electric vehicles.



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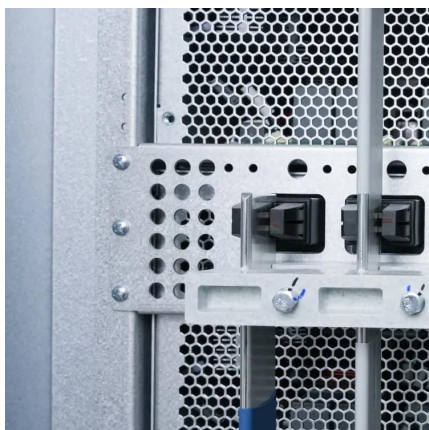
### [Lithium Batteries from Bolivia Show Positive Results for](#)

A key aspect that the company has had to grow in the field of electromobility is the use of lithium, a key resource for the production of batteries. Bolivia has 21 million tons of lithium in Uyuni, ...



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### [Bolivia's Lithium Rush: Global Battery Implications](#)

1 day ago· Bolivia's vast lithium reserves are explored in this video, revealing the nation's pivotal role in the global battery market. The geopolitical and economic ramifications of this rush are



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