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What is Chile's new lithium strategy?

On April 20,the Chilean government announced its new lithium strategy, which plans to give control of the country's lithium industry to the state.

Where are Chile's lithium batteries coming from?

At the centre of the strategy is the jewel in Chile's lithium crown, the Salar de Atacama salt flatsin the north, where the battery material is extracted from brine through evaporation ponds. But the groups operating there have already begun looking further afield.

Does Chile need a lithium ion battery?

With alternative supply set to flourish in Australia, Canada, the US and Argentina, and uncertainty over the longevity of lithium's boom as work proceeds on alternatives like sodium-ion batteries, the west's need for Chile's supplies is not assured.

Why does Chile need lithium?

For a nation rich in the lithium reserves desperately needed to support the pace of the energy transition, it is critical that Chile adopt strategies that help meet global demand, maximize the benefits for its people, and protect the environment. The world needs lithium--a lot of it--for batteries in electric vehicles (EVs) and electricity storage.

How many lithium projects will Chile consider in 2026?

REUTERS/Cristian Rudolffi/File photo Purchase Licensing Rights SANTIAGO, July 9 (Reuters) - Chilean officials on Tuesday said they will consider 81 proposals for lithium projects, putting the country on track to surpass a goal of four new projects by the end of 2026, even as questions remain about how the process will move forward.

What's going on with the lithium industry in Chile?

BARTLETT: She says that the once-reliable crops are failing, and animals are getting ill, meaning that their traditional ways of life are disappearing without a trace. The Chilean government has rolled out its national lithium strategy, meaning that production of the metal will be expanded and part nationalized.

Chile's President Gabriel Boric announced the National Lithium Strategy, a major part of which includes the creation of a state-owned enterprise to take control of the booming industry. Codelco, the world's largest copper producer, will lead negotiations with SQM and Albemarle, the two companies operating in the Salar de Atacama.

We explore how Chile's lithium mining model will revolutionise the lithium industry and meet the rising demand for battery production worldwide. The surging demand for lithium is primarily driven by the global

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On April 20, the Chilean government announced its new lithium strategy, which plans to give control of the country"s lithium industry to the state. While Chile"s decision is fueling much debate and commentary, this article explains why Chile"s lithium production is particularly important and lays out some of the key questions and ...

The lithium market in Chile can revolutionise the worldwide electric vehicle industry. Due to its many desirable qualities, Chilean lithium is perfect for use in batteries that power electric cars. For producers wishing to ...

Our mission is to be a leading supplier of clean battery-grade lithium for the global energy transition. By advancing Direct Lithium Extraction (DLE) technology, powered by renewable energy, we aim to be a leading supplier of "green" ...

In northern Chile, lithium mining is booming. The metal is used for batteries in everything from cell phones to electric cars, and it's crucial for the transition away from fossil fuels.

Chile, the world"s second-largest producer of lithium, first announced its plan for new lithium extraction projects to be led by private companies in September. This strategy complements the government"s ongoing efforts through state-run copper giant Codelco to increase the production of lithium, which is vital for battery manufacturing in ...

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