# **SOLAR PRO.** Argentina new energy battery

#### Will a new Lithium Project churn out in Argentina?

Four new projects will finally begin to churn out lithium in the weeks and months ahead, according to a yet-to-be released federal government time-line seen by Bloomberg News. That will almost double production capacity in Argentina, whose growth potential has long lured the attention of battery makers around the world.

#### Where will lithium batteries be made in Buenos Aires?

State company Y-TEC, the tech arm of YPF, will open the first lithium battery cell factory in September, in La Plata, the capital of Buenos Aires province. Another plant, five times bigger, will kick off in Santiago del Estero in 2024.

### How many people can a lithium battery power Buenos Aires?

The plant will generate 15 megawatts per year, which means it will produce lithium batteries capable of powering 2500households. The batteries are envisaged for use in rural areas. For example, there is already a Buenos Aires province-backed project to supply the Paulino-Berisso island, home to 70 families who are currently off the power grid.

### Will Argentina surpass Chile & Australia in lithium production?

Argentina set to surpass Chile and Australia in lithium productionstates new stock exchange report. India signs new exploration lithium pact with Argentina as it ramps up production of electric vehicles. Argentina Lithium & Energy now funded to advance its core projects to the resource delineation stage with Stellantis investment.

### Who is Argentina Lithium & Energy?

Argentina Lithium & Energy is also a member of the Grosso Group, a resource management team that is a pioneer in the mineral exploration industry of Argentina and has operated there since 1993. The Grosso Group's primary focus is on creating investor value by fostering the growth of its publicly listed member companies.

### Will a new lithium mine come on stream in Argentina?

That will almost double production capacity in Argentina, whose growth potential has long lured the attention of battery makers around the world. For all the money that's poured into Argentina's giant lithium deposits, the country has seen just one new mine come on stream in almost a decade. That's about to change.

Argentina plans to start producing battery cells for electric cars in September 2023. The production plant, built by the state-owned energy research company Y-TEC, will use lithium carbonate extracted from Livent in northern ...

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3 ???· The investment decision, which will be presented for Argentina's RIGI large investment regime, demonstrates "the company"s commitment to establishing a first-class battery ...

The map displays the resources and energy infrastructure of the region as of 2022. Data is available for mining, electricity generation capacity, natural gas and oil infrastructure, as well as the vulnerability of these resources and energy supply infrastructure to climate impacts in the region.

Argentina is set to begin lithium battery production in September, marking a significant step in leveraging its position as the world"s fourth-largest lithium producer. The batteries will utilize lithium carbonate extracted locally by U.S. company Livent Corp.

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Argentina will start operations at the first lithium battery cell factory in Latin America before the end of the year. The country aims to boost its position in the region's electric transport and energy storage markets, and go beyond ...

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Argentina Lithium & Energy has four key projects, covering over 67,000 hectares of Argentina's portion of the Lithium Triangle, each with its unique prospects and strategic significance:

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