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Argentina Hydrogen Energy Station



Overview

Argentina will see the construction of its first wind farm intended for the production of green hydrogen in the province of Río Negro in 2025. The Australian company in charge of this ambitious energy project confirmed that a construction period of at least two years is expected. Are there hydrogen fueling stations in Argentina?

There are currently no hydrogen fueling stations in Argentina. January 1, 2021. The municipality of Pico Truncado ends 2020 with a groundbreaking announcement: it is possible to resume the experimental hydrogen plant project that has been operating in the city for several years.

What is Argentina doing with hydrogen?

The first Argentina regulatory framework was enacted in 2006, in other hydrogen environment. The country is pursuing the objective of 5 GW+ of electrolysis capacity by 2030. Although the strategy will contemplate hydrogen as a local energy vector, it will mainly favour green hydrogen exportation, for which Argentina has enormous potential.

Will Argentina require green hydrogen project developers to source their equipment?

Argentina's energy secretary, Flavia Royon, who submitted the draft hydrogen law to Congress. Photo: Flavia Royon/Twitter Argentina is to require green hydrogen project developers to source as much as 50% of their equipment from the country as a condition of receiving generous subsidies, despite having no electrolyser factories.

How does Argentina contribute to the energy transition?

Argentina aims to be an important player in the production of green hydrogen, providing a solution to combat climate change and to build a sustainable future. In this way, the Country contributes to the energy transition by valuing its natural resources and its technological capabilities.

How much green hydrogen should be sourced from Argentina?

The country's draft hydrogen bill, presented to Argentina's lower house this week, calls for at least 35% of green hydrogen project equipment to be sourced from Argentina, rising to 45% within five years of the bill's passing and 50% in ten years, according to reports.

Why is Argentina a privileged place for hydrogen production?

The geographical, industrial and scientific peculiarities of Argentina position it in a privileged place when it comes to facing the industrialization of hydrogen and becoming an international supplier of this new source of energy. And, in this sense, Argentina has great potential for the generation of green, pink and blue hydro-gen.

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