

# Uruguay installs solar power generation for home use



## Overview

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In 2024, Uruguay's state-owned electricity company UTE inaugurated a large-scale photovoltaic solar park in Punta del Tigre as part of its broader plan to add 900 MW of solar capacity through 100 MW modules. Not exactly tourist attractions, they are the most visible evidence of a. Legislative support for solar power has existed since 2013 and the total installed capacity of distributed solar generation reached 301 MW in 2023. Uruguay receives an average 1,700 KW per square meter of sunlight a year, on par with Mediterranean countries although solar represents only a fraction. (Dialogue Earth, 1 Oct 2025) The country already has a 94% renewable electricity mix, but plans to diversify by adding more than 100MW of solar by 2026. With an electricity mix fed by approximately 94% renewable sources, Uruguay is already a decarbonisation pioneer. 5 million inhabitants, produces nearly 550,000 tons of beef per year, and boasts a glorious soccer reputation with two World Cups in its history and a present full of world-class stars. Uruguay, the country of writer Mario Benedetti and soccer player Luis Suárez.

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A 2019 report by the International Renewable Energy Agency described Uruguay's geographical and temporal characteristics as making solar and wind highly complementary: solar power generation ...

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The breakdown of these low-carbon sources reveals that hydropower contributes slightly more than half of the electricity, while wind power accounts for almost a third. Biofuels and solar power, although ...



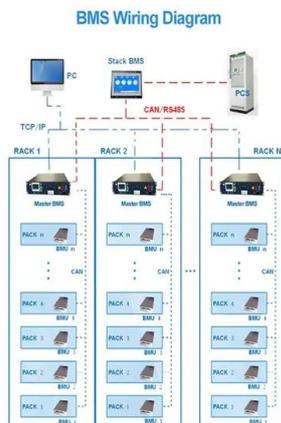
### [Uruguay's grid runs mostly on green energy. Here's what to know](#)

Uruguay, the country of writer Mario Benedetti and soccer player Luis Suárez, has achieved what many countries have pledged for decades: 98% of its grid runs on green energy.



[Uruguay expands solar energy as electricity demand increases](#)

With an electricity mix fed by approximately 94% renewable sources, Uruguay is already a decarbonisation pioneer. But while 46% of those sources are hydropower, 27% comes from the wind ...



[Going for Green: Uruguay's Renewable Energy Revolution](#)

Towering white wind turbines and glistening solar panels are now as much a part of the iconography of Uruguay as the grass itself, though they began to pop up across the country only in ...

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