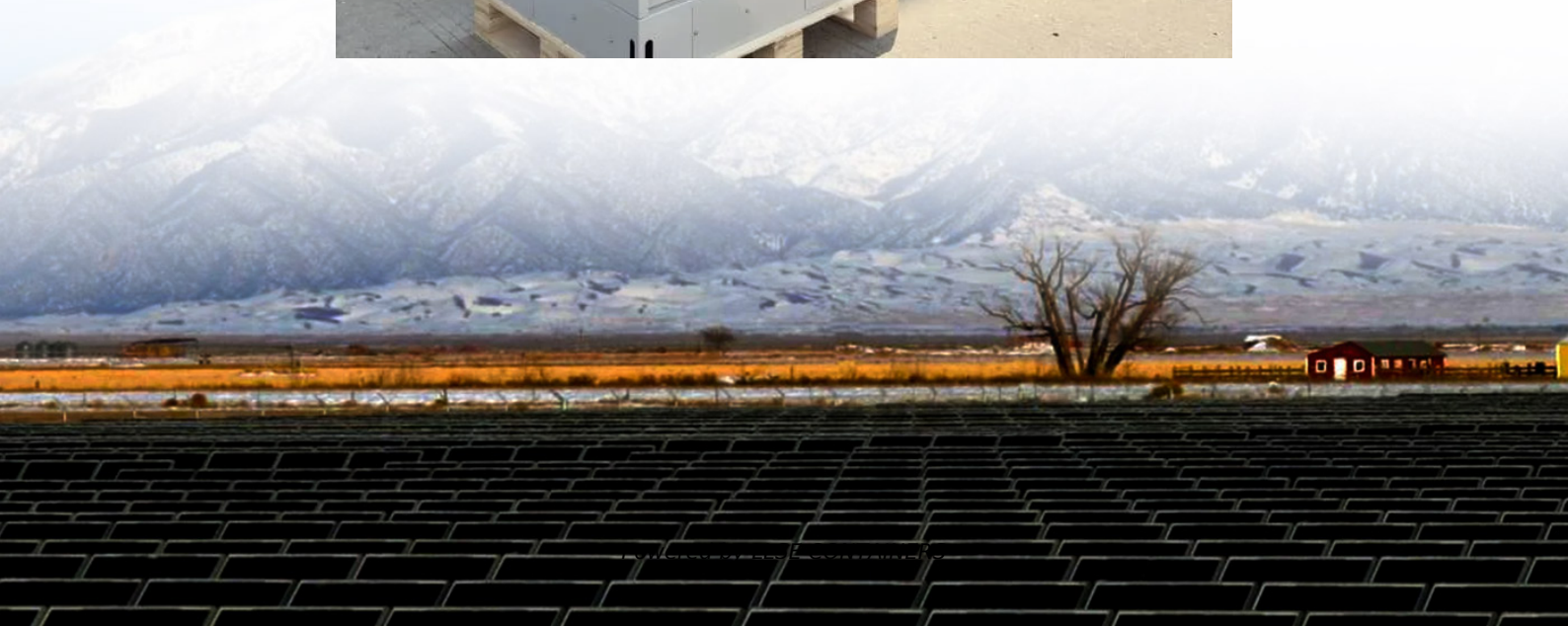


# Uruguay solar rooftop power generation system





## Overview

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Should Uruguay use nuclear or solar power?

Both nuclear and solar power offer reliable, scalable options to complement current energy sources, reduce dependency on external factors like rainfall or fuel supply, and strengthen Uruguay's green energy infrastructure. Uruguay's journey with low-carbon electricity has seen significant developments over the decades, particularly in hydropower.

Does Uruguay still need hydropower?

In recent years, particularly in 2023, there were further setbacks with hydro resources. Nevertheless, in 2024, Uruguay marked a revival with a significant 3.8 TWh increase in hydro generation, underscoring the continual importance and adaptability of hydropower in its low-carbon strategy.

What is the electricity mix in Uruguay?

Sweden Philippines Uruguay's electricity mix includes 47% Hydropower, 34% Wind and 14% Biofuels. Low-carbon generation peaked in 2024.

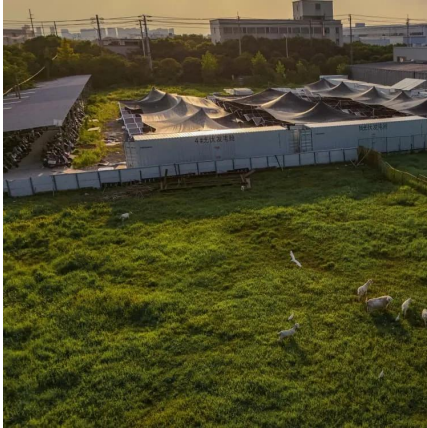
Does Uruguay have low-carbon electricity?

Uruguay's journey with low-carbon electricity has seen significant developments over the decades, particularly in hydropower. Beginning in the early 1980s, the country experienced notable growth with substantial increases in hydroelectric power. However, there were fluctuations, including declines in 1988, 1999, and 2004.



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Why Solar Energy? Uruguay has invested heavily in renewable energy, and solar power is a critical part of this initiative. Solar energy is clean, renewable, and harnesses the country's ...

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Montevideo, Uruguay, situated at latitude -34.891 and longitude -56.0971, offers a promising location for solar energy generation.



The city's ...



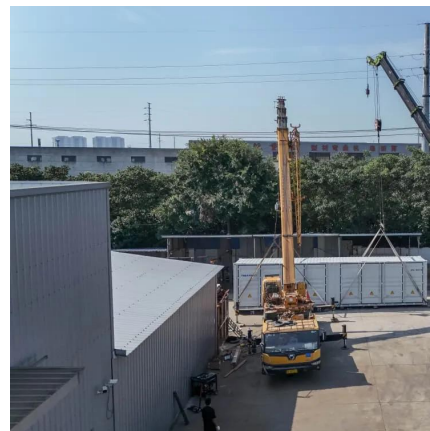
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