

## A-Core Container

# Uruguay s new home inverter



## Overview

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Discover how Peso City's latest inverter supply is transforming energy systems for solar projects, industrial facilities, and residential use – with cutting-edge technology tailored for Uruguay's renewable energy boom. What's new in Uruguay?

But there have been some notable additions. 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 recent years, and seemingly all at once.

Why is Uruguay a 'relative energy sovereignty'?

Once reliant on exorbitantly priced fossil fuel imports for nearly half of its energy needs, Uruguay has gone from suffering frequent blackouts and power cuts to relative energy sovereignty based almost entirely on electricity generated from a stable mix of wind, solar, hydroelectric, and bioenergy sources.

Should Uruguay transition to renewables?

Since 2019, energy has become a significant export for Uruguay, with some years bringing in hundreds of millions of dollars in revenue. In most of the world, when anyone mentions the need to transition to renewables, climate change dominates the public discussion.

How much green energy does Uruguay use?

In 2016, even before several more renewables projects went online, it hit 94.5 percent green energy. In 2019, according to an analysis by the Uruguayan company SEG Engineering, the country ran on 98 percent renewable energy.

How does Uruguay generate 97 percent of its electricity from renewable sources?

Going for gales: Wind turbine farms are one of the ways Uruguay managed to

generate 97 percent of its electricity from renewable sources. (Courtesy of Natasha Hakimi Zapata).

How does Uruguay get its electricity?

To this day, Uruguay continues to rely heavily on its dams, including the imposing Salto Grande on the Río Uruguay, whose power is shared with Argentina, and several on the Río Negro. For decades, electricity from those dams and from generators running on gas and oil imported largely from Argentina and Brazil met Uruguayans' energy needs.

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### Contact Us

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