

A combination of hydroelectricity, wind, solar, photovoltaic and biomass, among others, has helped to power Uruguay's rapidly diversifying energy grid since then. According to UTE, the state-owned electricity provider, 96 percent of all energy generated in Uruguay comes from renewable sources.

In a typical year, 98% of Uruguay's grid is powered by green energy. How did it get there? It involved a scientist, an innovative approach to infrastructure funding, and a whole lot of wind.

Over nearly a decade, Island Green Power has successfully developed more than 1 GW of renewable energy assets and secured a diverse development pipeline with a combined capacity of 11 GW. Macquarie Asset ...

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Over the course of about a decade, Uruguay, under the stewardship of Galain, installed about 50 windfarms across the country, decarbonised the grid and bolstered its hydropower. The biggest challenge, however, was to change the "narrative" about renewables.

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internal demand and exported 2,200 MW to Brazil plus 627 MW to Argentina, according to US International Trade Administration data.

In terms of actual power generation, 94% of Uruguay's electricity was generated from renewable sources in 2020; fossil fuels, which generated nearly 40% of Uruguay's electricity a decade ago, now account for a much smaller fraction. Greenhouse gas emissions targets

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