

## A-Core Container

# Uruguay container power generation imports



## Overview

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The electricity sector of Uruguay has traditionally been based on domestic hydropower along with thermal power plants, and reliant on imports from Argentina and Brazil at times of peak demand. Investments in renewable energy sources such as wind power and solar power over the preceding 10 years allowed the country to cover 98% of its electricity needs with renewable energy. Installed electricity capacity in Uruguay grew significantly from around 2,500 MW in 2009 to 5,267 MW in 2024. Of the.

Access to electricity in Uruguay is very high, above 98.7%. This coverage is above average for countries with public electricity services. Quality of service is perceived to be good both by companies and residential users. Com.

The National Directorate of Energy and Nuclear Technology (DNTEN) formulates energy-sector policies. The regulatory functions are assigned to URSEA, the regulatory body. Both transmission and distribution.

The state-owned power company Usinas y Trasmisiones Eléctricas (UTE) formed in 1912. First efforts of rural electrification already started in the 1930s. In 1932, the José Batlle y Ordóñez power station located at t.

For 2008, the overall average tariff was US\$0.139/kWh. Average tariffs for some sectors are presented below:

- Residential: US\$0.177/kWh
- Large consumers: US\$0.047/kWh.

Is Uruguay a net importer of energy?

Once a net importer of energy, Uruguay now exports its surplus energy to neighbouring Brazil and Argentina. In less than two decades, Uruguay broke free of its dependence on oil imports and carbon emitting power generation, transitioning to renewable energy that is owned by the state but with infrastructure paid for by private investment.

How does the electricity sector work in Uruguay?

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How will egration affect the energy supply in Uruguay?

egration. The prices of commodities, particularly oil and gas, are losing weight to comply with the electricity supply in Uruguay. However, it is expected that for a few more decades the participation of hydrocarbons in the energy matrix will continue to b.

How much electricity does Uruguay export?

However, in the last decade the situation reversed and Uruguay became a net exporter of electricity to its neighbours. In 2024 Uruguay exported 2,026 GWh for 104 million dollars, the years 2019 and 2021 stand out with the highest exports of electricity since 1965 (3,012 GWh and 2,849 GWh, respectively).

Does Uruguay have a green energy strategy?

itments. The strong development of renewable energies in Uruguay, with a power matrix in which participation of renewable energy sources exceeds 90%, positions the country in a place of preference for green hydrog n projects. Uruguay will launch this year its national strategy for green hydrogen followed by a tender for pilot projects calle.

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.

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