

Uruguay Energy Storage Power





Overview

What is Uruguay's energy strategy?

In 2005, Uruguay initiated a dramatic shift in its energy strategy, moving from petroleum-based electricity generation to renewable sources. In 2024, Uruguay generated 99 percent of its electricity from renewable sources using hydropower (42 percent), wind (28 percent), and biomass (26 percent).

Why does Uruguay have a surplus of electricity?

Uruguay generally has a surplus of electricity due to excess wind-power installed capacity. The country seeks to identify additional domestic uses for excess electricity and potentially increase exports to Argentina and Brazil.

What type of energy is used in Uruguay?

"Uruguay Energy". Today, over 98 percent of Uruguay's electricity is generated from hydro, wind, solar, and biomass ^ Cernuischi, F.; González, F.; Morales Demarco, M.; Marmisolle, J.; Conti, B.; Bossi, J. (2018).

How much electricity does Uruguay generate?

According to 2022 data from MIEM, Uruguay generated 14,759 GWh of electricity, 13,343 GWh for internal demand and exported 1,416 GWh to Brazil and Argentina Typically, Uruguay generates a surplus of electricity due to an excess of wind-power capacity.



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