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Paraguay Composite Energy Storage Project



Overview

Does Paraguay need a diversified energy matrix?

Paraguay's ambitious energy policy is a bold step toward a more sustainable future, but it also comes with challenges. The transition to a diversified energy matrix will require significant investment in infrastructure, research, and development.

Can Paraguay use natural gas as a transitional energy source?

In addition to its focus on renewables, Paraguay is also looking to natural gas as a transitional energy source. The country's new energy policy includes a project to integrate natural gas into its energy matrix. This would provide a reliable alternative to hydrocarbons while renewable technologies continue to scale.

How can Paraguay benefit from solar energy?

Solar energy, in particular, is seen as a vital addition, taking advantage of Paraguay's abundant sunlight to reduce pressure on its hydropower resources. The government also plans to harness bioenergy through biomass and biogases, tapping into organic waste and agricultural byproducts as fuel sources.

Why is Paraguay promoting biofuels?

By promoting biofuels, Paraguay aims to cut carbon emissions and reduce its reliance on imported fossil fuels. The shift toward biofuels is part of a broader "energy transition" that the government sees as crucial to modernizing the country's energy infrastructure.

What is Paraguay's energy policy?

The policy is expected to enhance Paraguay's energy resilience, foster innovation, and contribute to global sustainability goals. Paraguay has long been known for its reliance on renewable energy. Nearly 100% of its electricity

is generated from hydropower, mainly through the Itaipu and Yacyretá dams.

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