

Average hybrid renewable storage price per 8MW in Ecuador

What is the contribution of hydroelectric power in Ecuador?

This becomes an important strategic component within the Ecuadorian electricity production system. However, analyzed source by source, the greatest contribution is hydroelectric with 5064.16 MW of effective power of the total of 5254.95 MW, which implies 96.36% of the total renewable energy.

How much wind energy does Ecuador have?

4.2.3. Wind energy According to the wind atlas of Ecuador [36,39], in the useable areas, the average annual wind speeds exceed 7 m/s at 3000 m above sea level, indicating a feasible potential of 891 MW in the short term, which would be added to the 21.15 MW of power in service (16.5 MW on the mainland, and 4.65 MW on the insular region).

What is the methodology used in the projection of Ecuador's electricity demand?

The methodology used in the projection of Ecuador's electricity demand, considered variables of a technical, economic and demographic nature; based on 4 large groups of consumption: residential, commercial, industrial, and public lighting. 3.1. Residential sector demand projection

What is the bioenergetic Atlas of Ecuador?

The Bioenergetic Atlas of Ecuador developed since 2015, details the main characteristics for the use of biomass in the country's electricity generation; It considers 18.4 million tons per year of agricultural, livestock and forestry waste, from which approximately 12,700 GWh/year can be extracted.



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