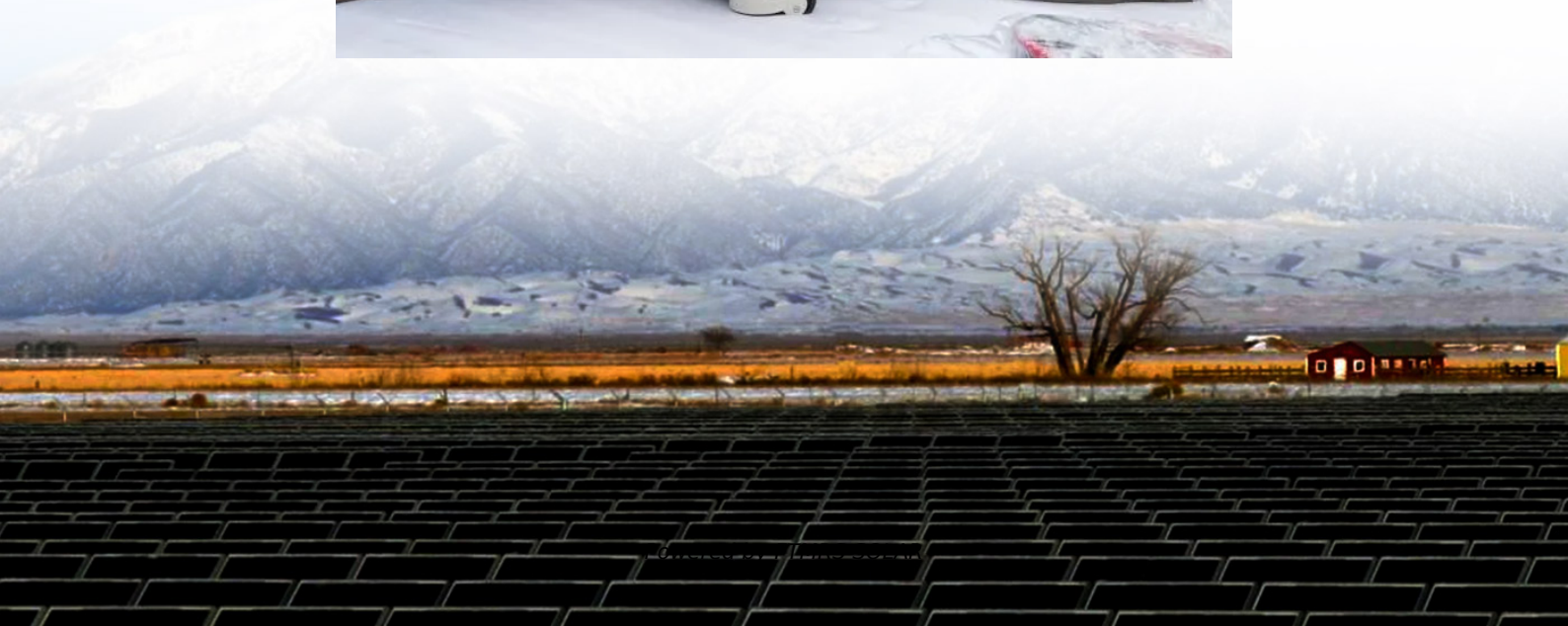


Costa Rica s latest policy on new energy storage





Overview

What is Costa Rica's energy policy?

Data is now available through the .Stat Data Explorer, which also allows users to export data in Excel and CSV formats. Costa Rica's energy policy aims to move from a fossil fuels based energy system towards renewable energy sources and to expand its power generation capacity, replacing old power generating stations and developing new projects.

Does Costa Rica rely on fossil fuels?

For years, Costa Rica has relied on diverse energy sources like hydroelectric power, wind, and geothermal energy. These resources have helped the country reduce its reliance on fossil fuels and cut carbon emissions significantly. However, challenges like reduced rainfall and climate change are testing this model.

How is Costa Rica addressing climate challenges?

By combining multiple sources, Costa Rica is enhancing its resilience to climate challenges. Recent investments include a 305.5 MW hydroelectric facility and smart grid initiatives. The government is also funding research and development to improve energy efficiency. These efforts are expected to boost the country's renewable energy matrix by 2040.

How can Costa Rica improve its energy supply?

Adaptive measures like diversifying energy sources and improving infrastructure are also underway. These efforts aim to ensure a stable energy supply while minimizing environmental impact. Despite current setbacks, Costa Rica continues to lead by example in the global shift toward clean energy.



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