

# Constant energy Paraguay





## Overview

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Energy in Paraguay is primarily sourced from , with pivotal projects like the , one of the world's largest hydroelectric facilities. This reliance underscores the need for a robust infrastructure, including efficient transmission networks and distribution systems, to leverage the country's renewable resources fully. Despite its extensive hydroelectric capacity, faces environmental challenges, notably



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50KW modular power converter



## Virya Energy buys majority stake in Constant Energy

Constant Energy has been acquired by Virya Energy in a deal that combines primary investments and secondary shares from Olympus Capital Asia. The acquisition aims to support Virya's solar and Asian goals, complementing its wind energy activities in Europe.

## Presence in the Region

Constant Energy has over 130 MW of contracted capacity in Thailand, Malaysia and Vietnam. The company is able to develop corporate PPA projects in neighboring countries such as Myanmar and Laos, as well as in China, India, and Japan



## Managements

Management Franck Constant CEO Franck has 25 years of experience working in the independent power sector (conventional and solar power) in Asia and co-founded CE in 2017 Before CE, he co-founded ...

## Energy profile: Paraguay

By 2022, Paraguay became the only country in the world with 100% renewable energy electricity generation. Greenhouse gas emissions. Paraguay's per capita emissions of CO2 from fossil fuel combustion (1.2 metric tons



in 2018) are among the lowest in Latin America.



### Energy in Paraguay

Energy in Paraguay is primarily sourced from hydropower, with pivotal projects like the Itaipu Dam, one of the world's largest hydroelectric facilities. This reliance underscores the need for a robust infrastructure, including efficient transmission networks and distribution systems, to leverage the country's renewable resources fully. Despite its extensive hydroelectric capacity, Paraguay faces environmental challenges, notably deforestation

### CEO, Constant Energy

In an exclusive conversation with SolarQuarter ASEAN magazine, Mr. Franck Constant - CEO, Constant Energy talks about how the dynamics of the solar sector have changed in the region. He also speaks about the major projects undertaken by his company along with the corporate PPAs signed.



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## Virya takes control of Constant Energy in Southeast Asia

Belgian holding company Virya Energy NV said it has advanced its strategy to grow its global presence in renewables by taking a majority stake in Southeast Asian solar developer and independent power producer (IPP) Constant Energy.

## Energy , Latin America , UN Climate Summit News

Paraguay is the most vulnerable country to climate change in South America and one of the world's largest electricity exporters. However, it only consumes 16% of the energy it produces: the rest is sold as a commodity to countries like Argentina and Brazil.





## **Constant Energy, interview with the founder of Constant Energy**

What is the vision behind Constant Energy? We want to provide our industrial customers with constant renewable energy, in a stable manner, avoiding intermittency. We are convinced this will be possible with the decreasing costs of both solar power and batteries and we are working towards making it a reality.

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