



Santo Domingo Uninterruptible Power Supply Project





Overview

Could a water-based power plant benefit Santo Domingo?

A water-based power plant could be one very valuable asset. Estrella del Mar III offers a host of benefits to the people of lively Santo Domingo, with a more reliable energy supply, reduced LCoE (levelized cost of electricity), and less noise—residential housing is close to the power plant.

Does Santo Domingo need a power plant?

The steady flow of electricity can support both tourism and Santo Domingo's innovative start-up scene. Nobel literature laureate Mario Vargas Llosa described the Dominican "appetite for noise" in his book *The Feast of the Goat*. A city that's already pulsating doesn't need any extra noise from a power plant.

Does SeaFloat have a combined cycle power plant in Santo Domingo?

The combined cycle power plant has arrived in Santo Domingo. While floating power stations have been around since the mid-90s, reinventing them with today's efficient, low environmental impact technologies is a first. SeaFloat does just that. And it's proving very popular.

Is Santo Domingo under water?

With 1,600km of sandy coastline, national parks and dramatic mountain ranges, the Dominican Republic is the most popular tourist destination in the Caribbean. Santo Domingo, however, is also among the world's cities that are most at risk of rising sea levels caused by climate change. By 2050, parts of the city could be under water.



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There are important projects such as the 345Kv transmission lines from Pepillo Salcedo to El Naranjo, in Manzanillo; also the 345Kv ...

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There are important projects such as the 345Kv transmission lines from Pepillo Salcedo to El Naranjo, in Manzanillo; also the 345Kv line from 15 de Azua to Punta Catalina, ...



[The 24-hour challenge: Can the Dominican Republic keep the](#)

In the Dominican Republic, where large sectors of the population suffer the consequences of constant interruptions in electric power, authorities have accepted the ...



51.2V 150AH, 7.68KWH

[World Bank approves \\$225 million project to ...](#)

This project aims to significantly reduce the high distribution losses in electricity by rehabilitating distribution networks, upgrading ...



[World Bank approves \\$225 million project to revamp](#)

This project aims to significantly reduce the high distribution losses in electricity by rehabilitating distribution networks, upgrading management technology, and curtailing power ...

Salicru is helping to extend the Santo Domingo metro , SALICRU

Salicru is supplying its SLC ADAPT2 uninterruptible power supply (UPS) systems and DC systems as part of the work to extend line 2 of the Santo Domingo metro in the Dominican ...

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[Edeeste, Dominican Republic, power transformers, energy ...](#)

Edeeste, the largest distributor in the Dominican Republic's electricity system, is investing RD\$920 million to install eight power transformers and six substations. The move ...



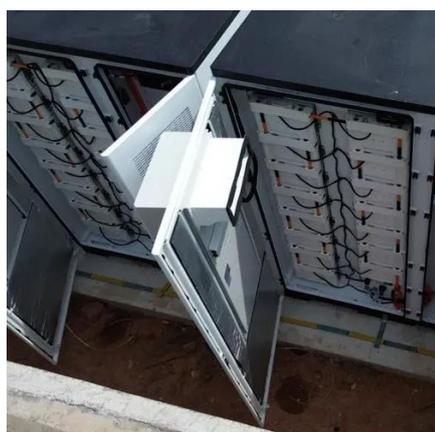
The 24-hour challenge: Can the Dominican ...

In the Dominican Republic, where large sectors of the population suffer the consequences of constant interruptions in electric ...



Santo Domingo Pumped Storage Power Station: The Game ...

The Santo Domingo Pumped Storage Power Station in the Dominican Republic might just hold the answer we've been searching for. Operational since Q4 2024, this \$1.2 billion project ...



Santo Domingo's Strategic Partnership with USAID

Beyond offering technical solutions for energy efficiency and the use of renewable energies in municipal structures, the project will aim at bolstering the capacity of the ...



Estrella del mar - Ensya Energy

Estrella del Mar III offers a host of benefits to the people of lively Santo Domingo, with a more reliable energy supply, reduced LCoE (levelized cost of electricity), and less noise--residential ...



SeaFloat Estrella del Mar III

Engineers have created a groundbreaking mobile floating combined cycle power plant with a self-supporting barge - now arriving in the Dominican Republic. The combined cycle power plant ...



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