

How will a battery energy storage system benefit Curaçao?

The implementation of a Battery Energy Storage System will allow Curaçao to collect energy from renewable sources such as wind and solar energy and store it using advanced battery storage technologies. This stored energy can be released to mitigate the intermittency of wind power and ensure grid stability.

Will Aqualectra revolutionize energy management in Curaçao by 2030?

As a part of Aqualectra's ongoing efforts to continue improving its services and better serve the people of Curaçao, this agreement aims to fully revolutionize energy management in Curaçao by 2030, ensuring reliable, affordable, and sustainable energy for the island.

What are the economic benefits of Aqualectra's energy management system?

This system also brings us a myriad of economic benefits, such as a cutback in peak demand charges and low electricity bills for consumers and businesses in Curaçao. In addition to the Battery Energy Storage System, Aqualectra has also acquired an Energy Management System to further improve energy production and distribution.

What can Aqualectra do with Wärtsilä solutions?

In addition, the Wärtsilä solutions will allow Aqualectra to expand their decarbonisation vision while smoothing the intermittency of renewables. "We have worked closely with Aqualectra in developing their long-term roadmap," explains Risto Paldanius, Vice President, Americas at Wärtsilä Energy.

How much power will a new PPA produce in Curaçao?

The three parks jointly have a possible power production of 67.45 MW. Now that the new PPA has been signed, technicians from Aqualectra and NuCapital will start the preparatory work necessary to realize this immense project for the benefit of the energetic future of Curaçao. This project involves an investment of approximately US\$50 million.

How will Aqualectra's new power plant work?

Initially, the plant will provide baseload power but will be later utilised in a grid balancing role as part of the utility's decarbonisation focus. It will operate with four Wärtsilä 20V32 engines and will immediately become one of Aqualectra's most fuel-efficient power plants.

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The Regulatory Authority of Curaçao (RAC) has published the first "Curaçao Energy Report 2023". The report provides an overview of the scope and developments within the energy sector on ...

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