

z Utilization of globally recognized data sources for forecasting future price curves of wind, solar PV, and battery storage
z Current wind and solar PV prices stated at the International Renewable Energy Agency (IRENA) report for Dominican Republic dated 2016

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USTDA's grant will help create enabling regulations for battery energy storage systems to maintain the stability of the country's power grid as new wind and solar power plants are built. USTDA and SIE announced their collaboration during the COP26 summit.

Amongst them are Pecasa, a 50MW wind project financed with development banks and operated in cyclonic conditions, Matrisol, a 55MW solar project with the first private offtake scheme in the country, or CM Punta Cana, a self-consumption and retractable solar plant with storage capacity.

Pecasa Wind Farm is a 50MW onshore wind power project. It is located in Monte Cristi, Dominican Republic. According to GlobalData, who tracks and profiles over 170,000 power plants worldwide, the project is currently active.



Wind turbine battery Dominican Republic

The PECASA wind plant located in Montecristi, in Dominican Republic is in operation since May, 2019. With its 25 wind turbines of 2 MW each, the plant has a total of 50 MW power capacity. PECASA is known as one of the largest wind farms in the Dominican Republic. The wind farm is majority-owned by Akuo alongside Siemens Financial Services.

Cycle Gas Turbine (CCGT) power plant capacity in the year 2024. It also follows the current targets of the DR to install 2GW of Renewable Energy Sources (RES) by 2030. Those RES consist of 70% Solar PV and 30% wind generation, and with those additions the DR renewable share raises to 27% in 2030.

The farm is equipped with 25 wind turbines of 2 MW each, capable of producing an estimated 170 GWh per year. It will supply electricity to more than 250,000 local households. The 25-turbine farm is the first phase of the larger wind complex that Inkia Energy plans to build.

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