

The stakeholders estimated that by 2028, the Dominican Republic will need to deploy between 250 to 400 MW of energy storage systems. Their projection is based on the country's current renewable energy market.



The Dominican Republic's National Energy
Commission (CNE) issued a resolution in February
2023 that requires BESS storage to be paired with
large solar assets. However, the renumeration is not
yet clear and developers ???



The Dominican Republic's national energy commission CNE has granted a definitive concession for the construction and operation of a 49.98-MW/60.04-MWp solar farm equipped with a battery energy storage system (BESS).





Storage goes where the value is. The Dominican Republic is located just 237 miles northwest of Puerto Rico. But that distance and other differences between the two islands were critical in the extent of damage Irma and Maria inflicted on their respective electric systems ??? and their ability to recover after the storms.



Founded in 2008, EcoDirect is a value added distributor that helps Dominican installers, do-it-yourselfers (DIY), homeowners, businesses and commercial projects in Santo Domingo, Santiago, Punta Cana, La Romana and throughout the Dominican Republic with project design, supply, logistics and technical support.



Construction has started on the first major solar-plus-storage project in the Dominican Republic, which features a 24.8MW/99MWh battery energy storage system (BESS). The Comisi?n Nacional De Energia (CNE) of the Dominican Republic announced the start of work on the Dominicana Azul solar project shortly in late December (22 December).

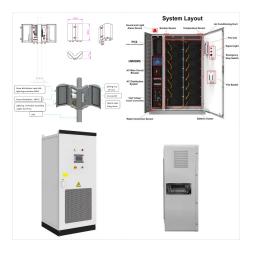




A notable achievement is the upcoming launch of the first four-hour energy storage system linked to a solar project, set to be operational by mid-2025. This system will participate in the spot market without a power purchase agreement (PPA), showcasing the growing confidence in the Dominican energy sector.



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Energy storage is also high on the agenda with a target of around 250 MW to 400 MW of installed capacity; The Latin American nation of the Dominican Republic targets to raise the share of renewable energy in its national energy mix to 25% by 2025 with solar energy being a major driver, according to the country's Minister of Energy and Mines





AES Dominicana, a unit of AES Corporation (NYSE:AES), announced on Tuesday that it had put into operation 20 MW of new energy storage battery systems in the Dominican Republic. Located on sites in the Santo Domingo region, each of the two systems supplied by AES Energy Storage has a capacity of 10 MW.



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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.





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interconnection delays for their BESS assets.



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