



Honduras substation battery bank

The public event marked the opening of bids for the energy storage procurement, called LPI-001-ENEE-UEPER-2024, for the "Supply, installation, testing and commissioning of a battery energy storage system (BESS) with a capacity of 75MW/300 MWh at the Amaratoca substation".

The Wartsila-Roatan Island Battery Energy Storage System is a 10,000kW energy storage project located in Island of Roatan, Bay Islands, Honduras. The rated storage capacity of the project is 26,000kWh.

The first contract is for building a substation in the capital of Honduras and enlarging three substations in the north, where most of the country's industry is located. In addition, the contract includes building a 27 km-long Transmission Line connecting the San Pedro Sula Sur and Progreso substations.

Renewable generation now accounts for 22% of Honduras' electricity mix, but growth has been limited by its transmission system operator (TSO) CND to ensure quality and security of supply. Energy storage will be key to continuing to ensure that while increasing renewables, the CREE said.

This 75 MW/300 MWh system will be installed at the Amaratoca substation, located in central Honduras, to mitigate supply issues during peak demand periods. The tender invites national and international companies to submit sealed bids for the study, design, supply, installation, testing, and commissioning of the system.

Tenders Are Invited For Contracting For The Study, Design, Supply, Installation, Testing And Commissioning Of A Battery Energy Storage System Connected To The Grid (Bess) With A Capacity Of 75 Mw/300Mwh, At The Amaratoca Substation Of The National Company Of Electric Energy (Enee) in Honduras Tender, Apply for Tender Ref No 85272702 by 04 Oct 2024.

CHINT, a leading provider of energy solutions, has successfully delivered a bespoke mobile substation to Honduras, specifically designed to meet the unique demands of the region. This innovative project encompasses a ...

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In Honduras, construction and improvements of different electrical substations are planned. CentralAmerica Data's "Commercial Feasibility Studies" includes an up-to-date list of public and private construction projects that have submitted Environmental Impact Assessments (EIA) to the respective institutions in each country.



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The Central Bank of Honduras tenders the supply, installation and commissioning of an electrical substation and an emergency generator, which will consist of: A self-supporting medium voltage cell (switchgear) for connection, disconnection and protection of the transformer.

CHINT, a leading provider of energy solutions, has successfully delivered a bespoke mobile substation to Honduras, specifically designed to meet the unique demands of the region. This innovative project encompasses a 138(69)kV 40MVA mobile substation, with CHINT overseeing every phase, from design to manufacturing, assembly, and transportation.

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