

The Cape Verde government has signed a contract with the domestic partly state-owned wind power operator, Cabeolica, to support its wind farm expansion and battery installation projects in the archipelago nation off the West African coast.

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New technologies such as battery energy storage systems (BESS) can be easily integrated in these systems for three reasons. First, islands tend to have fragile electric systems where BESS are able to play a critical role as stabiliser [7].

This operation follows up project 2008-0226 CAPE VERDE WIND POWER PPP. This new project will finance the expansion of promoter's existing windfarm in Santiago island and the installation of at least two Battery Energy Storage Systems (BESS) in Cabo Verde.

Cape Verde invites bids for energy storage systems. The government of Cape Verde is inviting bids for the design, supply and installation of five battery energy storage systems on Fogo Island (2.08 MW/2.08 MWh),

Our comprehensive acceptance testing and startup services for BESS installations will ensure your system runs smoothly from the start. Our team of experts will conduct electrical system acceptance testing, prior to energization, to ensure your system is functioning properly.

Within the ESSs, the Battery Energy Storage Systems (BESS) are one of the most mature storage technology and they can be use in a wide range of applications, as load levelling, non-spinning reserve, primary frequency control or bridging power.

The Cabo Verde Ministry Of Industry, Commerce And Energy has begun a search for developers for battery energy storage systems (Bess) on the islands of S&#227;o Vicente and Boa Vista.

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## Bess electrical system Cabo Verde

It is expected that each BESS will arrive in Cabo Verde already assembled inside containers (one or two for each location), which will then just need to be installed in a suitable surface and connected to the existing electrical systems.

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