Djibouti battery management systems



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The system is comprised of 1200kW ofTiger Neo PV modules, three diesel generators, 1.1 MWh of battery storage and inverters, PCS and converter systems, all provided by Jinko.

After completion of the project, diesel power generation will be shortened from 24 hours to 8 hours a day, with the BESS compensating for the naturally intermittent nature of renewable sources, making the electrical system more consistent and reliable. The project will generate an annual 2 millionkilowatthours of electricity, equivalent to the demand of 2,500 households.

The project will be the first solar Independent Power Project (IPP) in Djibouti and will be located in Grand Bara, south of Djibouti City. The solar project is being fully developed by AMEA Power under a Build-Own-Operate and Transfer (BOOT) model and will generate 55 GWh of clean energy per year, enough to reach more than 66,500 people. The Sovereign Fund of Djibouti (FSD) will be joining the project before financial close as a minority shareholder. The offtaker for the project will be Electricit? de Djibouti.

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