

Procurement of 20kW Smart Photovoltaic Energy Storage Container in Ethiopia





Overview

Does Ethiopia have a solar power contract?

Since 2018, Ethiopia held two tenders to procure 1,000MW of electricity. The first tender for two solar photovoltaic (PV) projects led to a power purchase agreement (PPA) in 2019 with Saudi Arabian company ACWA Power and one of the cheapest tariff rates in sub-Saharan Africa, at US\$2.526 cents/kWh over 25 years.

Does Ethiopia have a legal framework to procure electricity from independent producers?

The legal and institutional framework to facilitate electricity procurement from independent producers has taken off from a solid foundation and resulted in several ongoing projects. Since 2018, Ethiopia held two tenders to procure 1,000MW of electricity.

What is Ethiopia doing about electricity?

Ethiopia continues to plan and implement a series of projects, including its National Electrification Program 2.0. The Ministry of Water and Energy (MoWE) 2 provides high-level direction and policy on electricity and oversees its governance.

Can auction-based renewable electricity procurement attract private investment?

Auction-based renewable electricity procurement has the potential to attract private investment and lower prices, but its design and implementation can be challenging. Since 2018, Ethiopia has organised auctions to procure new capacity from independent power producers (IPPs).



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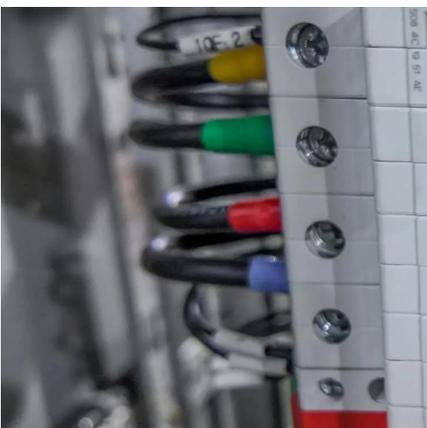
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