

Ghana Energy Storage Power Supply Procurement







Overview

How many power purchase agreements are there in Ghana?

Ghana currently has 32 identifiable contracts, or Power Purchase Agreements (PPAs), in force for the provision of electricity generation. Both Volta River Authority (VRA) and the Electricity Company of Ghana (ECG) have PPAs in place with private Independent Power Projects (IPPs).

What are the three main sectors of electricity in Ghana?

There are three primary segments in the electricity sector: generation, transmission and distribution. Ghana's power suppliers are completely state-owned. Since the government control both transmission and generation of power across the country, it has the authority to set power prices that consumers must pay.

Who carries out electricity distribution in Ghana?

Electricity distribution in Ghana is carried out by three main distribution utilities, two state-owned and one private sector operated. The Electricity Company of Ghana (ECG), the largest distribution company, is a limited liability company wholly owned by the government of Ghana.

Does Ghana have a PPA?

Both Volta River Authority (VRA) and the Electricity Company of Ghana (ECG) have PPAs in place with private Independent Power Projects (IPPs). The Ministry of Energy has also contracted PPAs with Emergency Power Producers (EPPs).

How many PPAs are in force for electricity generation in Ghana?

This case study, written in collaboration with the Institute of Economic Affairs (IEA Ghana), identified 32 PPAs currently in force for the provision of electricity generation. We have summarized the implications of these contracts, and compiled all available public information into a downloadable Annex.



Why does Ghana need a more transparent electricity contracting system?

Ghana's electricity sector faces an urgent crisis of immense financial strain that calls for a new, more transparent approach for contracting power in the future. Public information on current contracts is highly limited, which has contributed to overcapacity, weakened sector planning, mounting debt, and rising concerns over public accountability.



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ENERGY SECTOR RECOVERY PROGRAMME (ESRP)

An Inter-Ministerial Committee (the 'PPA Review Committee') constituted by the Hon. MoEn, to review the fiscal and legal implications of PPAs executed by ECG for the purchase and supply ...

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Supply and Installation of Smart Prepaid **Meters to the Electricity**

Issued on: 13th January, 2025 This Request for Bids follows the general procurement notice for this project that appeared on the World Bank's website, Notice no. OP00285389 of 21st April ...

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Integrated Power System Master Plan for Ghana

The Ghana Integrated Power Sector Master Plan (IPSMP) is a subset of the Strategic National Energy Plan (SNEP), and is intended to guide the development of Ghana's future power sector.

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PPA Ghana - Improving Efficiency and Transparency in Public ...

The Authority seeks to ensure fairness, transparency and non-discrimination in public procurement in order to promote a competitive



local industry and increase the ...

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Govt Submits Legislative Instrument to Boost Competitive Power Procurement

Ghana has taken a key step toward reforming its energy sector by submitting a Legislative Instrument (LI) to Parliament that will enable competitive procurement of power ...

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Cabinet Approves Private Sector Procurement of Power Plants

"Cabinet has already approved private sector participation, and we have submitted the Legislative Instrument to Parliament to enable competitive procurement for power plants," ...

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Gov't Tables Legislative Instrument to Enforce Competitive ...

In a decisive move to curb inefficiencies in Ghana's energy sector, government has laid before Parliament a Legislative Instrument (LI) that mandates competitive bidding for all ...

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Ghana Moves to Reform Energy Sector Through Competitive ...

Finance Minister Dr. Cassiel Ato Forson has announced significant steps to address Ghana's energy sector challenges, including submitting a Legislative Instrument to ...

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