



# The latest national subsidy policy for energy storage in zambia

How is energy storage regulated in Zambia?

In Zambia, the legal and regulatory framework for energy storage, including renewable energy storage, is primarily governed by the Energy Regulation Act No 12 of 2019 and the Electricity Act No 11 of 2019. These Acts establish the ERB as the primary regulator, responsible for licensing and setting standards for energy storage activities.

How do large utility-scale renewable power projects work in Zambia?

Large utility-scale renewable power projects in Zambia are tendered through competitive bidding processes overseen by the Ministry of Energy and the ERB. The process commences with developers submitting pre-qualification documents to showcase their technical and financial capabilities.

Where can I get financing for renewable power projects in Zambia?

Sources of financing for utility-scale renewable power projects in Zambia include DFIs such as the World Bank, African Development Bank (AfDB), and European Investment Bank (EIB), providing concessional loans, grants, and technical assistance. Commercial banks offer project finance, corporate loans, and credit lines for renewables.

What role does the energy transition play in Zambia?

Green hydrogen is also being explored. Overall, Zambia's renewable energy market is shifting towards solar, with significant utility-scale and distributed generation projects, while hydropower remains crucial for industrial purposes. 2.2 What role does the energy transition have in the level of commitment to, and investment in, renewables?

How do PPAs work in Zambia?

PPAs govern surplus electricity sales, detailing tariffs and grid connection terms. Zambia supports net metering, enabling consumers to offset electricity use by exporting surplus energy to the grid, fostering distributed renewable adoption.

What is the National Energy Policy?

The National Energy Policy, 2019, also outlines incentives such as reduced import duties on renewable energy storage equipment and financial support for research and development in this area. These measures aim to attract private sector investment and promote sustainable energy solutions in the country.



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