

ContainerPower Energy Solutions

Cambodia energy storage electricity price



Overview

How much does electricity cost in Cambodia?

Electricity prices in Cambodia are among the highest in the region, topping USD 0.137 per kWh. This is considerably more than neighbouring countries. The price of electricity in Cambodia not only impacts the competitiveness of Cambodian industries but also limits access to reliable power for a significant segment of the population.

Why are electricity prices so high in Cambodia?

The high electricity cost for consumers results from the quantity of imported energy and the outdated energy grid. Electricity prices in Cambodia are among the highest in the region, topping USD 0.137 per kWh. This is considerably more than neighbouring countries.

Why is Cambodia's energy security so important?

Cambodia's electricity grid is ageing and cannot meet the country's rapidly growing energy demands. As a result, the country's electricity prices are some of the highest in the region, and its infrastructure suffers from quality issues. Tackling these challenges is a core component of the country's long-term energy security.

What is Cambodia's electricity supply?

The composition of Cambodia's electricity supply is a blend of domestic production and international imports. In 2022, over 25% of the country's energy was imported from Thailand, Laos and Vietnam. Due to the country's high reliance on hydropower, power demand typically outstrips domestic supply during the dry season.

How can Cambodia reduce electricity costs?

Enhancing electrification rates and reducing electricity costs in Cambodia requires a multi-pronged strategy. First, Cambodia's existing electricity

demand and supply gap need to shrink. One of the main ways the country can achieve this is to reduce the rapidly increasing demand for energy.

Why is electricity so important in Cambodia?

Electricity in Cambodia is at a crucial juncture as the nation aims to increase electrification rates and modernise its grid within the regional energy landscape. Despite having Southeast Asia's second lowest electrification rates, Cambodia aims to drastically scale up its renewable energy capacity to reach 70% by 2030.

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