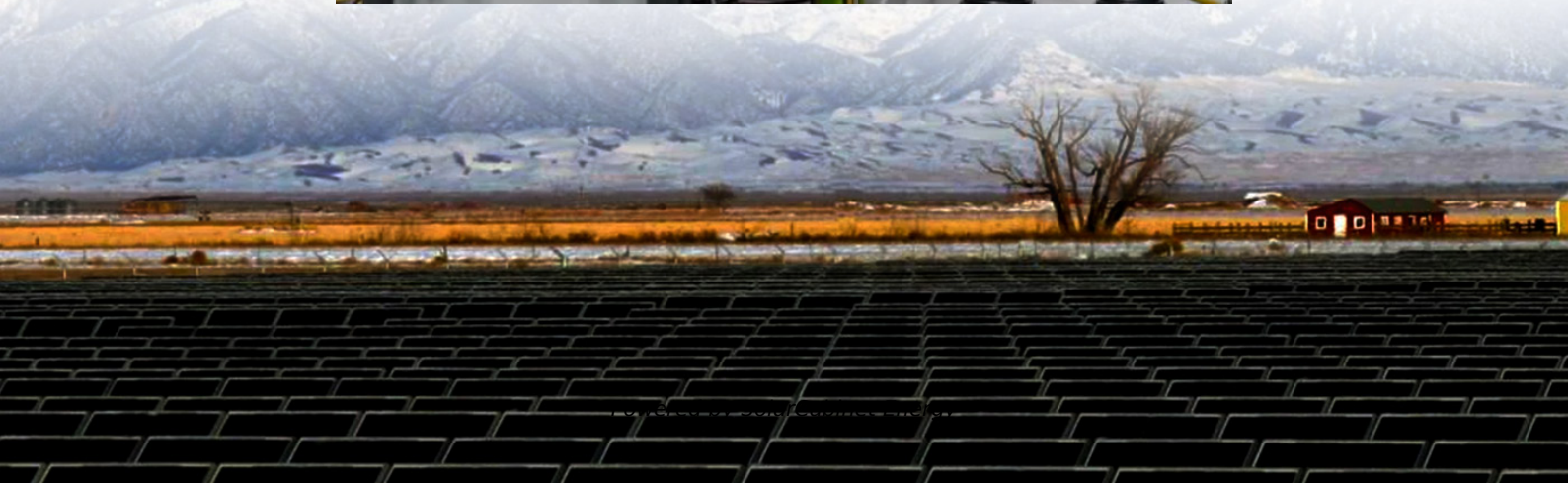


Cambodia Energy Storage Power Station Peak Regulation Subsidy





Overview

What is Cambodia's energy sector development policy?

Regarding the energy sector, Cambodia's National Energy Sector Development Policy, established in 1994 (footnote 23),⁶⁷ stipulates the government's main goals for an adequate, affordable, and sustainable energy supply in support of economic development.

How will electricity efficiency policy work in Cambodia?

The policy will be enforced through the Ministry of Economy and Finance, working alongside customs and tax departments to regulate imports. By setting clear electrical efficiency standards, Cambodia aims to minimize wasteful energy consumption, potentially eliminating the need for additional power plants.

Should Cambodia reduce the use of coal and diesel power plants?

The government should reduce the use of coal and diesel power plants. Based on the Cambodia Energy Outlook, the most possible energy mix in the year 2030 comprises hydro at 55% and non-hydro renewable energy at 10% (biomass, solar PV, and wind) of the projected total electricity output of 26.2 TWh.

Will Cambodia stop coal power plant investments after 2024?

The government has pledged to cease new coal power plant investments after 2024 and prioritize renewable energy, aligning with its Power Development Master Plan (PDP) 2022-2040. In March 2023, Cambodia launched the Principles for Permitting the Use of Rooftop Solar Power, ensuring transparency and accountability in solar energy adoption. FACT.

Who is responsible for energy development in Cambodia?

the Department of Energy Development (which is responsible for energy and electricity planning); the Department of Energy Technology (which covers



energy efficiency, technical standards, and non-hydro renewable energy); and the Hydropower Department. 34 EAC. 2018. Report on the Power Sector of the Kingdom of Cambodia, 2018 Edition. Phnom Penh. 30.

How to secure electricity supply in Cambodia?

In order to secure electricity supply in Cambodia, a power trade system on a multilateral basis is recommended. Two energy outlooks, business as usual and the alternative policy scenario (applying targets specified by the BEPC), are projected up to 2030.



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