

What is EnergyLab Cambodia?

Behind EnergyLab Cambodia is a global vision of a world powered by Clean Energy. We work to support the growth of Clean Energy. We initiate and/or guide Clean Energy policies, instruments, and regulations to stimulate RE demands.

What was Cambodia's energy supply in 2021?

Cambodia's energy supply in 2021 was 9,255 GWh. Of this, 44% was from hydro, 41% from coal, 8% from fuel oil, and 6% from solar. In 2021, Cambodia had 305 MW of solar installed and seven grid-connected projects. Another 700 MW of solar was planned or under construction.

What is Cambodia's energy sector development policy?

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

What is the energy supply in Cambodia?

5. The total primary energy supply in Cambodia was about 4.8 million tons of oil equivalent in 2015. 8 Fuel wood and other biomass accounted for an estimated 44.4% of the total, oil and petroleum products for 38.5%, coal for 10.7%, hydropower for 3.6%, and electricity imports for 2.8%.

How has Cambodia progressed in the EV sector?

Hundreds gathered at the 1st Global New Energy Vehicle (GNEV) Cooperation and Development Forum in Singapore, where EnergyLab gave keynote remarks highlighting Cambodia's recent progress in the EV sector. Ms. Chanraksmeay Vorn, CEO and Founder of EGE Cambodia, began switching to solar power in 2019.

Does Cambodia need a more cohesive energy sector strategy?

38. Cambodia requires a more cohesive energy sector strategy linking policies and physical infrastructure plans (including generation, transmission and distribution) to support further economic growth and competitiveness.

With most of the population living in rural areas (73% in 2017), Cambodia has shown a tremendous effort in improving national electricity access, from 12% in 2005 to almost 70% in 2017. However Cambodia is one of the ASEAN Member States which need more enhancement on electricity access.

PHNOM PENH, Nov. 21 (Xinhua) -- Cambodia aims to increase its renewable energy share to 70 percent by 2030 from more than 62 percent at present, Minister of Mines and Energy Keo Rattanak said here on Thursday.

Cambodia intends to undertake voluntary and conditional actions to achieve the target of increasing forest

cover to 60% of the national land area by 2030. In absence of any actions, the net sequestration from LULUCF is expected to reduce to 7,897 GgCO<sub>2</sub> in 2030 compared to the projected sequestration of 18,492 GgCO<sub>2</sub> in 2010.

Cambodia's domestic energy supply in 2021 was 9,255 GWh, with 44% hydro, 41% coal, 8% fuel oil, and 6% solar. [5] Many rural communities are making use of solar power to access electricity. Cambodia had 305 MW of solar installed at the end of 2021, with seven grid-connected projects. Another 700 MW was planned or under construction.

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

Over 200 stakeholders across Cambodia's clean energy landscape - including government, development partners, non-governmental organizations, civil society, and private sector entities - together to celebrate the progress made to date in Cambodia's clean energy transition and mark the launch of another impactful Clean Energy Week program of events.

**Cambodia Energy Sector Assessment, Strategy, and Road Map** This publication focuses on the strategic investment priorities of the Asian Development Bank (ADB) in the energy sector of Cambodia. It highlights sector performance, priority development constraints, government plans and strategies, and ADB's past and future support.

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