



# Cambodia battery life

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The government of Cambodia aims to reach 415 MW of installed photovoltaic (PV) power capacity by 2020. In 2019, the country had 155 MW. The utility-scale battery will support the integration of more renewable energy, and provide transmission congestion relief and balancing of supply and demand.

The project will help the Electricite du Cambodge, Cambodia's national electricity utility, strengthen its transmission infrastructure by financing the construction of four 115-230 kilovolt transmission lines and 10 substations in Phnom Penh and Kampong Chhang, Kamong Cham, and Takeo provinces.

Cambodia's new Power Development Masterplan recognizes the potential to further expand the capacity of solar PV, which is expected to exceed 3 GW in 2040. As the share of solar increases, there is a need to improve grid stability through the adoption of BESS.

The Asian Development Bank (ADB) has signed a transaction advisory services mandate with Cambodia's national energy utility 'lectricit' du Cambodge (EDC) for the development of 2GW of solar capacity.

The bank signed a mandate with Cambodia's national utility company Electricite du Cambodge (EDC), which will also help the country achieve its goal of carbon neutrality by 2050.

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