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# ASEAN Photovoltaic Energy Storage Container 120kW





## Overview

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How much solar power does ASEAN have?

Based on the IRENA report, the cumulative installed solar capacity is 22.85 GW. However, this growth is uneven among ASEAN member countries. Between 2011 and 2014, the majority of solar capacity is accounted from Thailand, Malaysia, and Indonesia.

Are there support mechanisms for solar PV development in ASEAN countries?

ASEAN countries are expected to have substantial growth in solar PV deployment. The PV market in the ASEAN region has not evolved into a solid, self-sustaining PV market. Hence there is a necessity for policies and support mechanisms in ASEAN countries. Fig. 1. Different types of support mechanisms for solar PV development. 3.1.

Can energy storage technologies be a policy framework for ASEAN?

A detailed study on policy aspects and status of energy storage technologies in the context of ASEAN can be future work. Foreseeing the massive RE growth and adoption of electric vehicles, a robust policy framework for energy storage facilities is anticipated in the near future.

Which ASEAN countries have a slow growth in solar PV?

Over the past decade, slow growth was observed in some ASEAN countries such as Brunei, Cambodia, Lao PDR, Myanmar. The variation of installed capacity of Solar PV in ASEAN member states is shown in Table 1. It is interesting to observe the variation in solar PV development in the ASEAN region.



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