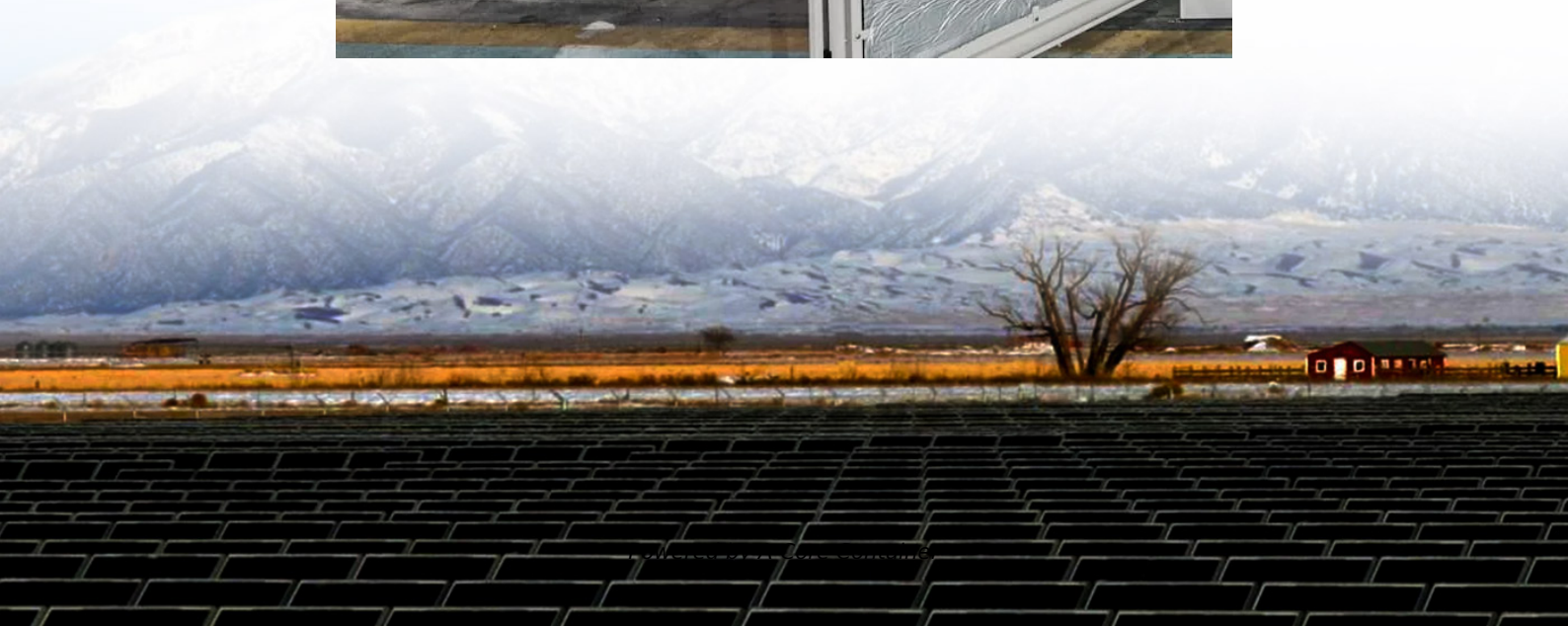


## A-Core Container

# Philippines energy storage exports



## Overview

---

What is energy storage technology in the Philippines?

It provides support to the system from generation, transmission to customer end energy use. As far as energy storage technology in the Philippines, there is a dearth of literatures regarding the adoption of such technologies on existing renewable energy sources.

What is the Philippines' first solar-plus-storage hybrid?

The Philippines' first large-scale solar-plus-storage hybrid (pictured), was commissioned in early 2022. Image: ACEN. The Philippines Department of Energy (DOE) has outlined new draft market rules and policies for energy storage, a month after the country allowed 100% foreign ownership of renewable energy assets.

What are the energy resources in the Philippines?

The Philippines has abundant geological resources related to energy, specifically the presence of volcanoes and trenches in the country. The year-round warm temperature and availability of water are effects of its geographic location.

Does the Philippines need energy diversification?

Recent global trends have made the Philippines more aware of the need for energy diversification, including nuclear energy/small modular reactors (SMRs) and energy storage. In the past, decisions centered around the price, but the need to have multiple sources to ensure business continuity now seems to be recognized.

How will the Philippines achieve energy security?

The Philippine government envisions the Philippines will increase its renewable energy (RE) share in supply mix to 35% by 2030 and 50% by 2050, promote energy efficiency and conservation, and pursue emerging

technologies to achieve energy security.

Are there opportunities for energy storage in Southeast Asia?

A feature article in the most recent edition of our quarterly journal, PV Tech Power, looked at the emergence of opportunities for energy storage in the Southeast Asia region, driven by a need to meet rising demand for electricity in a part of the world experiencing rapid economic growth.

## Philippines energy storage exports

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://a-core.pl>