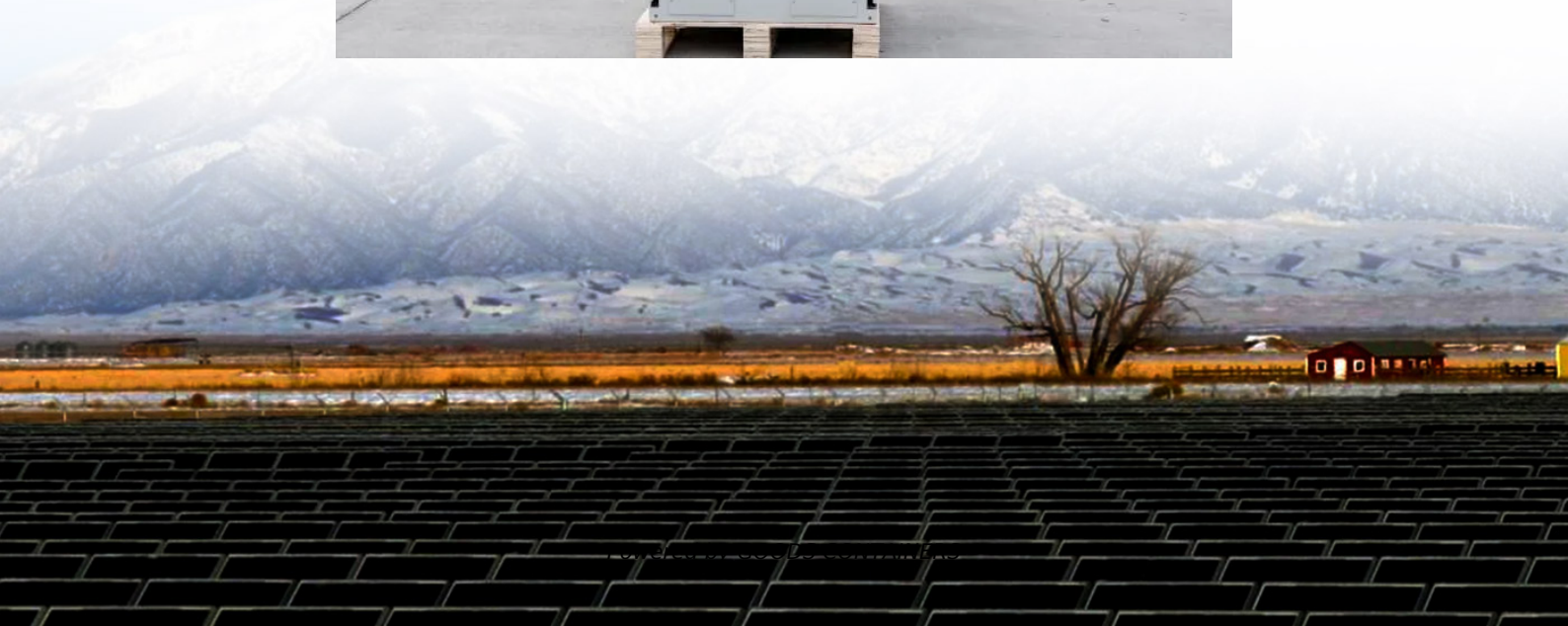


# **Indonesian containerized solar energy storage**





## Overview

---

Jambi, February 18, 2025 – PT Cipta Kridatama (CK), a subsidiary of PT ABM Investama Tbk (ABMM), in collaboration with SUN Energy, has inaugurated Indonesia's first and largest Containerized Battery Energy Storage System (CBESS) for Solar Power. What is Indonesia's first & largest containerized battery energy storage system?

Indonesia's First & Largest Containerized Battery Energy Storage System. Off-grid solar energy system at PT Cipta Kridatama equipped with CBESS. The CBESS solar energy system at PT Cipta Kridatama Jambi operates off-grid, making it a reliable, self-sustaining energy source without dependence on the national electricity grid.

Will Indonesia deploy 100 GW of solar?

The Indonesian government has revealed a new initiative aiming to deploy 100 GW of solar. The distributed solar for energy self-sufficiency program encompasses 80 GW of solar that will be deployed as 1 MW solar arrays with 4 MWh of accompanying battery energy storage systems (BESS).

Is energy storage developing in Indonesia?

IESR has issued a report for the first time assessing the development of energy storage in Indonesia in *Powering the Future: An Assessment of Energy Storage Solutions and The Applications for Indonesia*.

What is a containerised battery energy storage system (cbess)?

This operates off-grid. The first and largest containerised battery energy storage system (CBESS) for solar power has been launched in Indonesia. In a statement, SUN Energy said the project is located at PT Cipta Kridatama Jambi and has a capacity of 643.8 kilowatt-peak. It has a 1 megawatt-hour battery storage system housed in a 20-foot container.



## Indonesian containerized solar energy storage

---



### [The First and Largest Battery for Solar Energy in Indonesia](#)

Mar 21, 2023 · Jambi, February 18, 2025 - PT Cipta Kridatama (CK), a subsidiary of PT ABM Investama Tbk (ABMM), in collaboration with SUN Energy, has inaugurated Indonesia's first ...

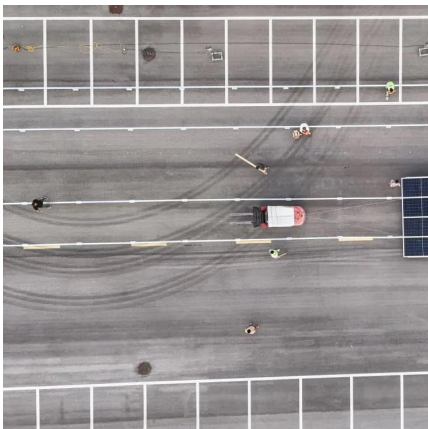
### [PT Cipta Kridatama and SUN Energy introduce Indonesia's ...](#)

Feb 25, 2025 · PT Cipta Kridatama (CK), a subsidiary of PT ABM Investama, has partnered with SUN Energy to launch Indonesia's first and largest Containerized Battery Energy Storage ...



### [Indonesia launches first containerised energy storage system](#)

Feb 26, 2025 · The first and largest containerised battery energy storage system (CBESS) for solar power has been launched in Indonesia. In a statement, SUN Energy said the project is ...



### [Containerized battery storage quotation in Indonesia 2025](#)

Nov 13, 2025 · The first quarter of 2025 marks a pivotal period for the Battery Energy Storage Systems (BESS) market in Indonesia. Driven by the nation's commitment to ...



### Mapping Growth Opportunities for Solar Energy and Energy Storage ...

Oct 16, 2024 · Accelerating the energy transition is important to bring Indonesia into this circle. Zainal Arifin, EVP of Renewable Energy, PT PLN, said that the combination of VREs and ...



### Vilion's exhibition on 2023 Solartech Indonesia and Battery & Energy Storage

Vilion's exhibition on 2023 Solartech Indonesia and Battery & Energy Storage Indonesia is about to start, where Vilion will display the new 3rd generation modular containerized energy storage ...



### [Indonesia Unveils 100 GW Solar Initiative With Massive ...](#)

Aug 12, 2025 · Indonesia has announced an ambitious plan to deploy 100 GW of solar power nationwide, combining large-scale generation with an unprecedented rural electrification push. ...





### Optimal energy storage configuration to support 100 % renewable energy

Aug 1, 2024 · This paper, on the long-term planning of energy storage configuration to support the integration of renewable energy and achieve a 100 % renewable energy target, combines ...



### [The AES Alamos Battery Energy Storage System made ...](#)

1 day ago · The AES Alamos Battery Energy Storage System (BESS) is a project of many firsts. It's the world's first stand-alone energy storage project for local capacity. It's the world's first ...

### [Sembcorp and PLN Nusantara Power Launches First Utility ...](#)

Jan 20, 2025 · The NSSE Power Plant, built on approximately 87 hectares of land, is the first utility-scale integrated solar and energy storage project in Nusantara, Indonesia. Comprising a ...



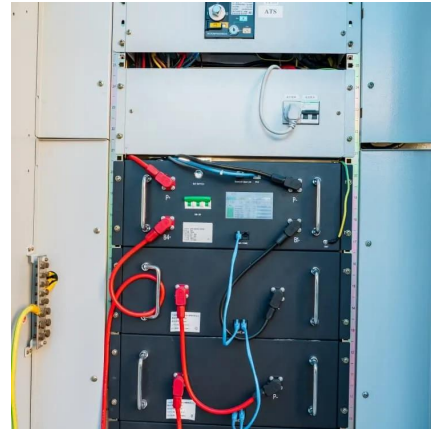
### [Indonesia announces 100 GW solar, storage minigrid plan](#)

Aug 12, 2025 · The new initiative features plans for 1 MW solar minigrids tied with 4 MWh of accompanying battery energy storage, to be deployed across 80,000 villages, alongside 20 ...



### [How Containerized Battery Energy Storage Systems Boost ...](#)

11 hours ago · What Are Containerized Battery Energy Storage Systems? These systems change regular shipping containers into power centers. They hold batteries that save electricity from ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.woodgoods.pl>

### Scan QR Code for More Information



<https://www.woodgoods.pl>