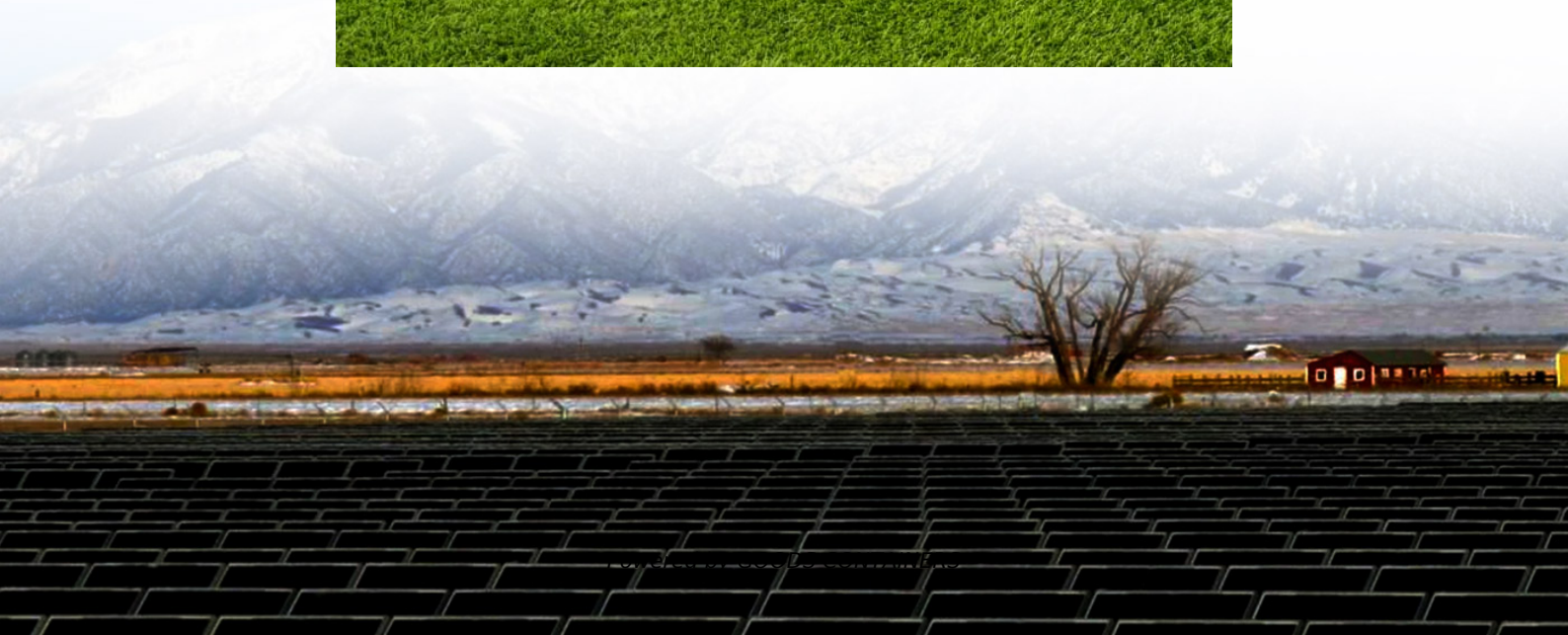


Solar container lithium battery power station in Jakarta





Overview

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.

Does Indonesia need a solar energy storage system?

As Southeast Asia's largest economy, Indonesia aims to source 23% of its energy from renewables by 2025, with plans to escalate this ratio by 2050. Energy storage systems (ESS) are critical to stabilizing the nation's grid and enabling seamless integration of solar power.

Who is supplying power batteries in Indonesia?

The production would be supplied to both domestic and foreign markets. A \$6 billion power battery project agreed upon in 2022 by Indonesian enterprises, including state miner PT Aneka Tambang Tbk, opens new tab, and a CATL consortium includes the partnership between Indonesia Battery Corp and the Chinese behemoth Contemporary Amperex Technology Co.

Will Indonesia build an EV battery facility in 2026?

By 2026, Indonesia and CATL intend to establish an EV battery facility with a capacity of 40 GWh, including solar storage.



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