



Construction of new solar container energy storage system in Indonesia





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.

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PT Cipta Kridatama (CK), a subsidiary of PT ABM Investama Tbk (ABMM), in partnership with SUN Energy, has inaugurated Indonesia's first and largest Containerized Battery Energy Storage System (CBESS) for solar power. The facility, located in Jambi, features a 643.8 kWp solar energy system equipped.

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.

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 GW of centralized solar power plants. The Indonesian government has revealed a new initiative aiming to deploy 100 GW of solar. The.

Indonesia has announced an ambitious plan to deploy 100 GW of solar power nationwide, combining large-scale generation with an unprecedented rural electrification push. According to pv magazine, the "100 GW Solar Power Plant Plan for Village Cooperatives," mandated by President Prabowo Subianto.

On July 16, 2025, Morowali Industrial Park in Sulawesi Province, Indonesia



welcomed a milestone clean energy project - a 200MW photovoltaic power station with an 80MWh energy storage system. This integrated solar energy project is not only the largest new energy project in Indonesia, but also an. 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.

What is Indonesia's largest integrated solar energy storage project?

Indonesia's largest integrated solar energy storage project--Seetao 200MW+80MWh □ Indonesia's largest integrated solar energy storage project On July 16, 2025, Morowali Industrial Park in Sulawesi Province, Indonesia welcomed a milestone clean energy project - a 200MW photovoltaic power station with an 80MWh energy storage system.

How many solar-plus-storage mini grids will be installed in Indonesia?

These solar-plus-storage mini grids are set to be installed in 80,000 villages across Indonesia and will be managed and operated by village cooperative Merah Putih. A target of 10,000 becoming operational by August 2025 has been set.

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.



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Operated by the village cooperative Merah Putih, these solar-plus-storage mini grids aim to provide affordable, reliable power while ...

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The largest integrated photovoltaic and energy storage project in Indonesia, designed and constructed by China Yongfu Power, has officially landed, setting a new ...

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Indonesia Unveils 100 GW Solar Initiative With Massive 320GWh ...

Operated by the village cooperative Merah Putih, these solar-plus-storage mini grids aim to provide affordable, reliable power while reducing dependence on costly diesel ...



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First Solar-Storage Hybrid Project in Indonesia's New Capital Grid

With the successful deployment of this photovoltaic and energy storage system, the project not only paves the way for a greener future in Indonesia but also demonstrates the scalability of ...

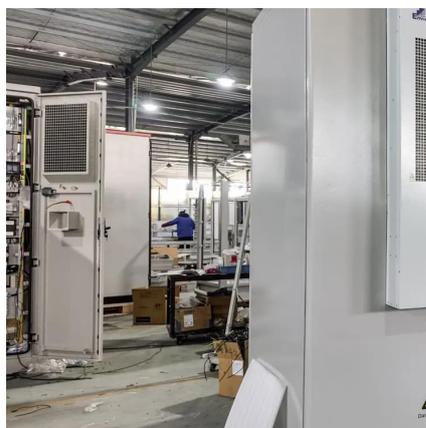
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PT Cipta Kridatama (CK), a subsidiary of PT ABM Investama, has partnered with SUN Energy to launch Indonesia's first and largest ...

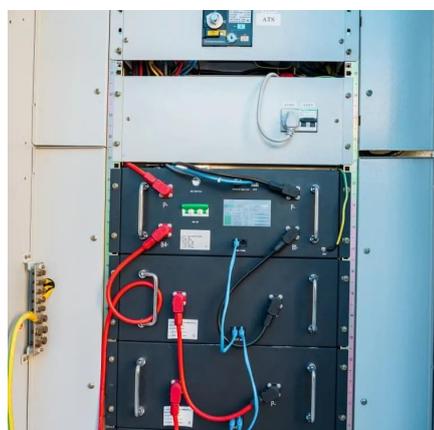
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Mapping Growth Opportunities for Solar Energy and Energy Storage ...

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 ...

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Mapping Growth Opportunities for Solar



[Energy ...](#)

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[Indonesia announces bold 320 GWh distributed ...](#)

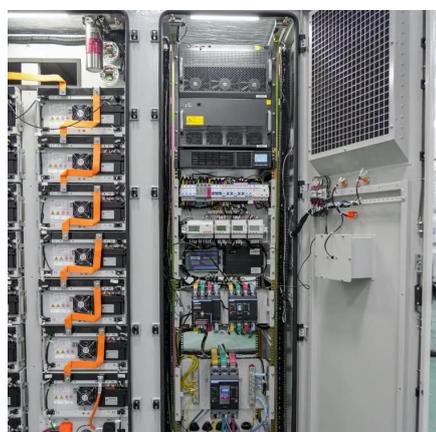
These solar-plus-storage mini grids are set to be installed in 80,000 villages across Indonesia and will be managed and operated by ...

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ABMM And Sun Energy Subsidiaries



Build The First PLTS CBESS In Indonesia

A subsidiary of PT ABM Investama Tbk (ABMM), PT Cipta Kridatama, and solar energy development company SUN Energy collaborate to develop the first Containerized Battery ...

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The First and Largest Battery for Solar Energy in ...

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ABMM And Sun Energy Subsidiaries Build The ...

A subsidiary of PT ABM Investama Tbk (ABMM), PT Cipta Kridatama, and solar energy development company SUN Energy collaborate to develop ...

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Indonesia launches first containerised energy storage system

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The First and Largest Battery for Solar



[Energy in Indonesia](#)

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PT Cipta Kridatama and SUN Energy Launch Indonesia's First ...

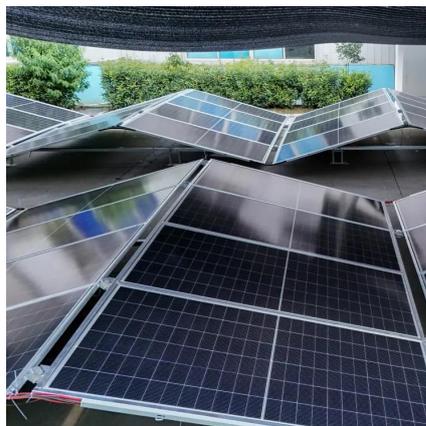
Solar energy generated during the day is stored in batteries and utilized as needed. The project was completed in just four months and will supply electricity to various operational facilities, ...

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Indonesia announces bold 320 GWh distributed battery storage plan

These solar-plus-storage mini grids are set to be installed in 80,000 villages across Indonesia and will be managed and operated by village cooperative Merah Putih. A target of ...

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