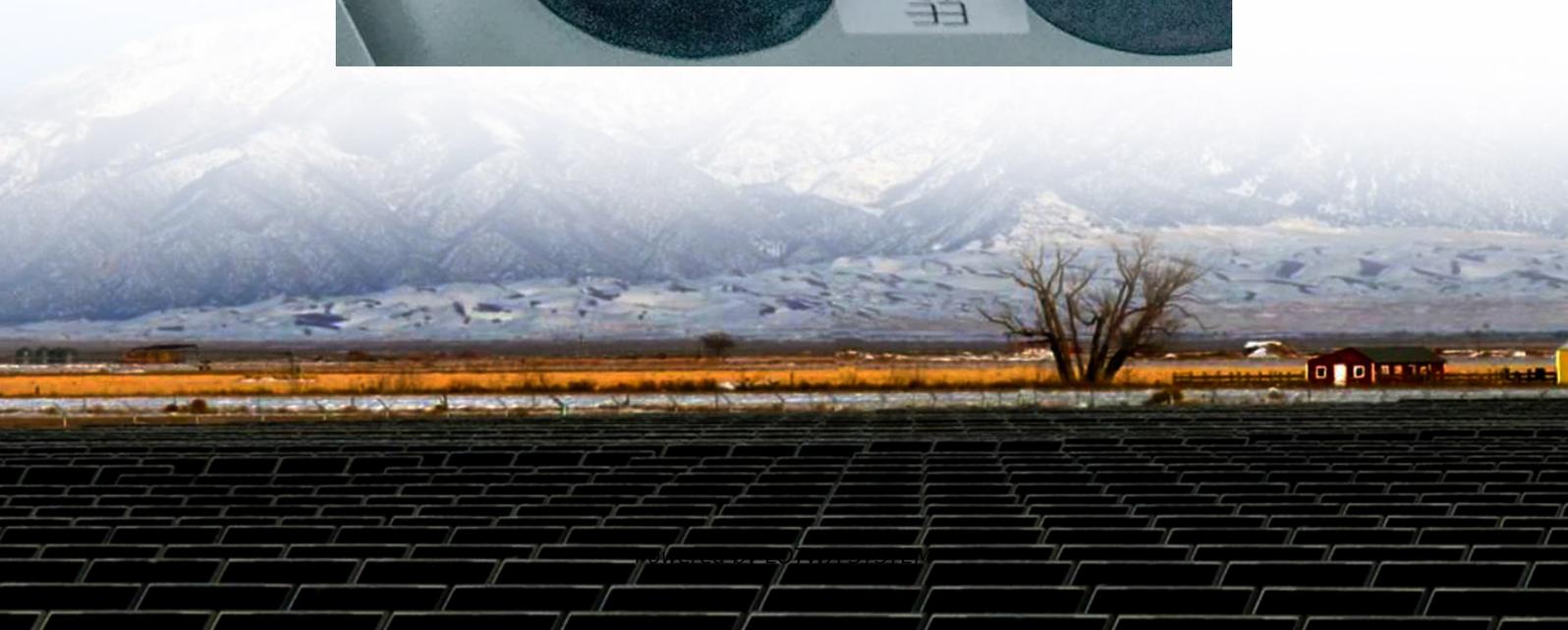


# Jakarta s latest energy storage project construction





## Overview

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What will Jakarta's data infrastructure look like?

In a significant step for Jakarta's data infrastructure, the facility will also incorporate a 120 MW-hour battery energy storage system and use renewable energy from the JIEP partnership as its main source of power, indicating a strong commitment to climate-aligned growth and energy sustainability.

Where did Indonesia sign a data centre deal with Aslan Energy Capital?

The deal was signed in Jakarta, the capital of Indonesia. Image: Aslan Energy Capital. Singaporean renewable energy developer Aslan Energy Capital has penned a new deal with Indonesia's Jakarta Industrial Estate Pulogadung (JIEP) to develop a 40MW data centre with a 120MWh battery energy storage system (BESS).

Where is Indonesia's New solar-plus-storage plant located?

A new 50MW solar-plus-storage plant near Indonesia's new capital city, Nusantara, on the island of Borneo, has been opened.

How much does Jakarta cost to build a new capital city?

The city was first established in February 2022 due to the rapid sinking witnessed in the country's current capital, Jakarta. The construction of the new capital city is expected to cost in the region of US\$35 billion.



## Jakarta s latest energy storage project construction

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

Oct 27, 2025 · On November 27, 2024, China Energy Construction China Power Engineering Shanxi Institute and Indonesia Zhejiang Energy Construction Co., Ltd. (ZTPI) successfully ...

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Aslan Energy Capital signs binding agreement ...

Jun 17, 2025 · The deal was signed in Jakarta, the capital of Indonesia. Image: Aslan Energy Capital. Singaporean renewable energy developer ...

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Aslan, JIEP Launch Jakarta's First Green ...

Jun 16, 2025 · In a significant step for Jakarta's data infrastructure, the facility will also incorporate a 120 MW-hour battery energy storage system and ...

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Aslan, JIEP Launch Jakarta's First Green Hyperscale Data Center

Jun 16, 2025 · In a significant step for Jakarta's data infrastructure, the facility will also incorporate a 120 MW-hour battery energy storage system and use renewable energy from the JIEP ...

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Jakarta s largest energy storage project

Will Indonesia build a battery energy storage system? by Bambang Purwanto JAKARTA, March 18 (Xinhua) -- Indonesia's state-owned electricity company PT PLN and its subsidiaries have ...

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Solar-plus-storage site to power Indonesia's ...

Jan 21, 2025 · A new 50MW solar-plus-storage plant near Indonesia's new capital city, Nusantara, on the island of Borneo, has been opened.

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Jakarta's New Energy Storage Power Station: Powering the ...

Jul 21, 2023 · Why Jakarta's Energy Storage Project is Making Headlines a bustling metropolis where street food vendors flip satay under solar-powered LED lights while electric buses glide ...

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Solar-plus-storage site to power Indonesia's new capital city ...

Jan 21, 2025 · A new 50MW solar-plus-storage plant near Indonesia's new capital city, Nusantara, on the island of Borneo, has been opened.

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Aslan Energy Capital signs binding agreement in Jakarta for ...

Jun 17, 2025 · The deal was signed in Jakarta, the capital of Indonesia. Image: Aslan Energy Capital. Singaporean renewable energy developer Aslan Energy Capital has penned a new ...

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Sembcorp launches Indonesia solar-plus ...

Jan 21, 2025 · The construction of a new capital city could well reduce Jakarta's sinking rate, which is widely believed to be caused by the ...

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Jakarta's Energy Revolution: How New Storage Appliances ...

What's Next for Energy Storage in Jakarta? Industry watchers predict 2025-2028 will be transformative. With the new capital Nusantara prioritizing renewable microgrids, Jakarta's ...

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Sembcorp launches Indonesia solar-plus-BESS project with ...

Jan 21, 2025 · The construction of a new capital city could well reduce Jakarta's sinking rate, which is widely believed to be caused by the excessive extraction of groundwater to support its ...

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New Jakarta Data Centre to Use Solar and Batteries

Jun 17, 2025 · Aslan Energy Capital and Jakarta Industrial Estate Pulogadung (JIEP) have signed a head of agreement to build a new data centre in East Jakarta, Indonesia. The project is ...

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Indonesia IKN 50MW PV + 14MWh Energy Storage EPC

Aug 12, 2024 · The project is located in Indonesia's new capital, Nusantara, and involves the construction of a 50MW photovoltaic system and a 14MWh energy storage facility. Once ...

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