

## EQACC SOLAR

**Indonesia Surabaya new car will  
be equipped with solar  
container lithium battery pack**



## Overview

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Will Hyundai build a new EV battery plant in Indonesia?

In March 2021, Hyundai teamed up with LG to build a new EV battery cell plant near the capital of Indonesia. Hyundai and LG invested \$1.1 billion for a 50/50 stake in the factory. The partnership, “HLI Green Power,” will secure a “steady supply of EV batteries at a competitive price for upcoming BEVs,” according to Hyundai.

How many eV cells will Hyundai supply in Indonesia?

The plant will supply cells for over 150,000 competitively-priced Hyundai and Kia EVs, starting with the new Kona Electric. In March 2021, Hyundai teamed up with LG to build a new EV battery cell plant near the capital of Indonesia.

Will China replace LG in Indonesia's EV battery project?

After 5 years of negotiations, Indonesia drops LG and taps Huayou Cobalt to power its EV battery dreams. China’s Huayou Cobalt replaced LG Energy Solution in Indonesia’s \$7.7 billion electric vehicle (EV) battery project. The shift underscores China’s growing influence in Southeast Asia’s EV supply chain.

Will Indonesian battery cells be used in Hyundai and Kia EVs?

The battery cells from the Indonesian plant will be used in Hyundai and Kia’s EV models. Indonesian officials have also said about 90 per cent of the factory’s products will be exported to South Korea and India. The two companies have a 50-50 stake in the project, which was first announced in 2021.

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### Hyundai opens first battery cell plant in Indonesia for low

Hyundai opens new battery cell plant for low-cost EVs The new cells will be installed in various Hyundai and Kia models, starting with the new Kona Electric.

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### Top 3 Lithium Battery Companies in Indonesia in 2024

Explore Indonesia's top lithium battery companies in 2024, focusing on innovation and sustainability in the evolving energy sector.



### The All-New KONA Electric - Advanced ...

The all-new KONA Electric is equipped with a lithium-ion battery with capacities ranging from 48.9 to 66 kWh, produced by PT HLI, ...

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### China invests in Indonesia's \$7.7B EV battery project

News China's Huayou replaces LG in Indonesia's \$7.7B EV battery project  
After 5 years of negotiations, Indonesia drops LG and taps Huayou Cobalt to power its EV battery ...



### Indonesia Begins Southeast Asia's Largest EV Battery Project ...

Indonesia breaks ground on \$5.9B EV battery mega-project, aiming to lead Southeast Asia's green tech and energy independence.

### Indonesia-China Lithium Battery Plant to ...

According to an Indonesian official on Sunday, a lithium-ion battery facility that is being developed by an Indonesia battery business ...



### Hyundai and LG Energy open Indonesia's first battery cell ...

Hyundai and LG Energy Solution have opened a \$1.1bn battery cell plant in Indonesia as the south-east Asian country works to build an electric vehicle

ecosystem.



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## Solar-powered Electric Vehicles: a Future for Indonesia's Roads

As Indonesia looks towards a cleaner and more sustainable future, the integration of solar-powered electric vehicles holds immense promise for transforming the country's transportation ...

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## Indonesia-China Lithium Battery Plant to Begin Operations

According to an Indonesian official on Sunday, a lithium-ion battery facility that is being developed by an Indonesia battery business and China's CATL is

anticipated to be ...



### **Indonesia eyes global leadership in EV battery industry with ...**

Indonesia invests US\$8B to build an integrated EV battery ecosystem by 2027, aiming to lead globally and boost clean energy with a 100 GW solar plant.

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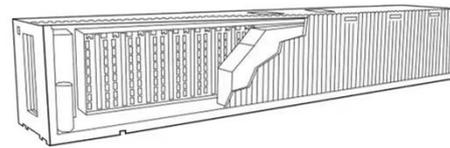
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## EV Battery Indonesia: The Prospects and Challenges

Indonesia Ev Battery Industry Roadmap Opportunities in Developing Indonesia's Ev Battery Industry The Lingering Challenges Strategic Moves to Develop Indonesia's Ev Battery Industry The COVID-19 pandemic undoubtedly has a significant impact on the automotive industry. To bolster this, the Indonesian government began relaxing taxes on luxury goods. This is done to regenerate demand in the industry. The attempt is evidently a successful one as, since the introduction of such a measure in March 2021, the volume of vehicle sales a See more on cekindo primroot



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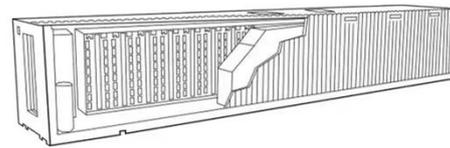
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## EV Battery Indonesia: The Prospects and Challenges

The use of EV battery in Indonesia is a strategy to support and realize Indonesia's electrification. Read on to learn more.



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