



MODERNIZATION SOLAR

# ASEAN lithium-ion solar container battery prices





## Overview

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In 2025, average turnkey container prices range around USD 200 to USD 400 per kWh depending on capacity, components, and location of deployment. How big is the Southeast Asia lithium-ion battery market?

The market size and forecasts for the Southeast Asia lithium-ion battery market in revenue (USD Billion) for all the above segments. The Southeast Asia Lithium-ion Battery Market is expected to register a CAGR of 15% during the forecast period.

How much does a battery cost in China?

On a regional basis, average battery pack prices were lowest in China, at \$94/kWh. Packs in the US and Europe were 31% and 48% higher, reflecting the relative immaturity of these markets, as well as higher production costs and lower volumes.

Is Vietnam a leader in Southeast Asia's lithium-ion battery market?

Vietnam has established itself as the dominant force in Southeast Asia's lithium-ion battery market, commanding approximately 64% of the regional market share in 2024. The country's strategic advantage stems from its abundant high-quality nickel reserves, which have become increasingly attractive to international mining companies.

How much does a lithium battery cost in 2024?

Energy Density: NMC 811 batteries cost \$98/kWh vs. LFP's \$80/kWh in 2024. Policy Shifts: US Inflation Reduction Act subsidies cut domestic production costs by 12%. How Have Lithium Battery Prices Trended Historically?

From 2010-2023, average prices fell from \$1,200/kWh to \$139/kWh.



## ASEAN lithium-ion solar container battery prices

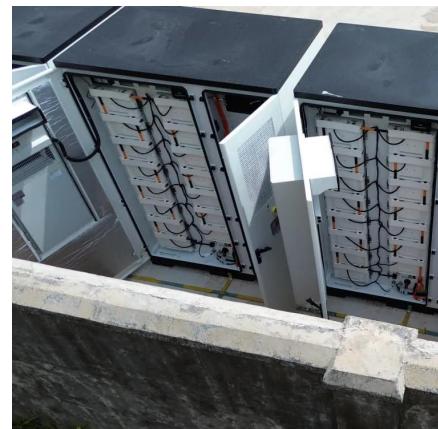


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An average lithium battery costs around \$139 per kWh in 2024. Learn all about the price trends, battery comparisons, and factors that decide these ...

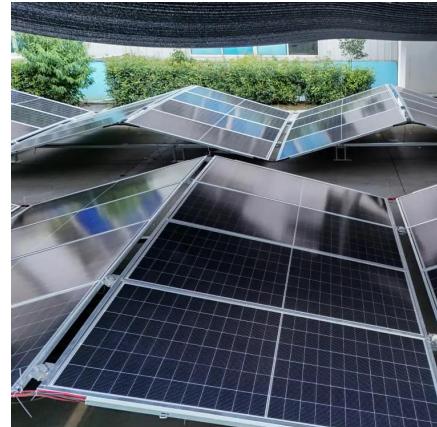


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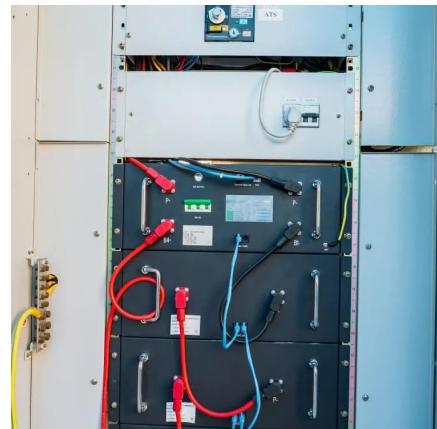
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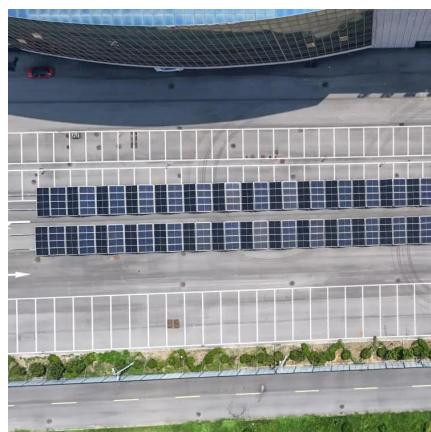
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Average price of battery cells per kilowatt-hour in US dollars, not adjusted for inflation. The data includes an annual average and quarterly average ...



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