

## Kongres Container

# Asia s high-performance energy storage batteries



## Overview

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Battery storage delivers the flexibility renewables desperately need, giving it the potential to transform power markets. So, what does the future hold for the development of the battery storage market in APAC?

We recently presented a webinar which drew on expertise from our Energy Storage research.

The Philippines is running multi-gigawatt solar-plus-storage auctions, Vietnam is turning to storage to curb solar curtailment, and Thailand is deploying industrial storage to cut peak tariffs and strengthen its EV supply chain. Policy, technology, and market forces are aligning at speed. The.

From hospitals to hyperscale data centres, from industrial parks to residential towers, Battery Energy Storage Systems (BESS) now play a central role in ensuring uptime, integrating renewable energy, and safeguarding operations. By 2026, the Asia-Pacific region is expected to account for nearly 70%.

The Southeast Asia Automotive Energy Storage System Market was valued at USD 1.23 Billion in 2024 and is projected to reach USD 2.45 Billion by 2030, growing at a Compound Annual Growth Rate (CAGR) of 12.2% during the

forecast period (2024–2030). This rapid expansion is driven by increasing EV.

Asia Battery Energy Storage Systems Market is witnessing rapid expansion driven by growing renewable energy penetration, grid modernization, and supportive regulatory frameworks for clean energy adoption. The rise in intermittent solar and wind power generation is fueling demand for grid-scale.

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