

How big is the Southeast Asia battery market?

Image &#169; Mordor Intelligence. Reuse requires attribution under CC BY 4.0. The Southeast Asia Battery Market size is estimated at USD 7.07 billion in 2026, and is expected to reach USD 11.20 billion by 2031, at a CAGR of 9.63% during the forecast period (2026-2031).

Which battery brands dominate the Southeast Asia battery market?

The Southeast Asia battery market is moderately concentrated. CATL, LG Energy Solution, Samsung SDI, and BYD together command roughly 55% of regional lithium-ion capacity, while Clarios, GS Yuasa, and Exide dominate lead-acid aftermarket channels.

What is the market size of automotive traction batteries in Southeast Asia?

By application, automotive traction batteries held 57.5% share of the Southeast Asia battery market size in 2025 and are accelerating at a 15.7% CAGR to 2031, reflecting generous EV incentives in Indonesia and Thailand.

Which countries are leading the Southeast Asia battery market in 2025?

Thailand led the Southeast Asia battery market with 28.3% revenue in 2025, drawing on a deep automotive cluster and Eastern Economic Corridor incentives that streamline permitting and fund shared infrastructure. Clarios and GS Yuasa upgraded Rayong plants in 2024, and Panasonic doubled capacity to support hybrid models from Toyota and Honda.

The Southeast Asia Battery Market Report Segments the Industry Into Battery Type (Primary Batteries, and Secondary Batteries), Technology (Lead-Acid, Lithium-Ion, Other Battery ...

The Lithium Iron Phosphate (LFP) battery segment is emerging ...

The ASEAN EV battery pack market represents one of the most compelling growth opportunities in the global electric vehicle ecosystem, characterized by strong government support, ...

The ASEAN countries collectively contribute to the growth and development of the battery pack market in the Asia-Pacific region. With various government initiatives, abundant resources, and ...

However, challenges remain. The ASEAN EV battery pack market faces constraints including the high initial cost of EVs and battery packs, limited charging infrastructure in certain ...

Why Solar Lithium Batteries Are Transforming ASEAN's Renewable Sector As Southeast Asia accelerates its shift toward renewable energy, solar lithium battery packs have emerged as a game ...

ASEAN EV Battery Pack Market Size And Forecast ASEAN EV Battery Pack Market size was valued at USD 330 Million in 2024 and is projected to reach USD 4,600 Million by 2032, growing at a CAGR of ...

The size of the ASEAN EV Battery Pack Market market was valued at USD XX Million in 2023 and is projected to reach USD XXX Million by 2032, with an expected CAGR of 13.50% during ...

The Lithium Iron Phosphate (LFP) battery segment is emerging as the fastest-growing segment in the ASEAN EV battery pack market, projected to grow at approximately 54% annually ...

Why ASEAN is Betting Big on Lithium Battery Storage Did you know Southeast Asia's energy storage market could grow by 23% annually through 2030? With countries like Vietnam and Thailand pushing ...

ASEAN EV Battery Pack Market Size And Forecast ASEAN EV Battery Pack ...

Li-ion battery demand is growing globally by ~30% CAGR 2020-2030, driven by rapid electrification of mobility and increasing need for stationary storage, expected to reach total market ...

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