

How is the battery manufacturing industry growing in Vietnam?

To support the growth of the battery manufacturing industry, both local and international companies in Vietnam are investing in research and development (R&D). For instance, some companies are collaborating with research institutions and universities to conduct research on new battery materials, cell designs, and manufacturing processes.

Will Vietnam's lithium-ion battery market grow in 2021 & 2024?

According to Makre Research, between 2021 and 2024, the market expanded at a CAGR exceeding 5%, laying the groundwork for the next growth phase where domestic lithium-ion battery production and battery energy storage systems (BESS) are central to Vietnam's strategic ambitions.

Is Vietnam's battery market the engine room of Southeast Asia's electrification push?

Vietnam's battery market is no longer a quiet corner of Southeast Asia, it is rapidly becoming the engine room of the region's electrification push. From electric vehicle (EV) rollouts to large-scale energy storage deployments under the Power Development Plan VIII (PDP8), the sector is witnessing unprecedented momentum.

Why is R&D important in the battery industry in Vietnam?

These R&D efforts are focused on improving the performance, safety, and cost-effectiveness of batteries, as well as reducing their environmental impact. In addition, the government of Vietnam is also playing an active role in promoting R&D in the battery sector.

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Foster collaboration and technology transfer among universities, research institutes, and industry partners in Vietnam and abroad. Showcase and exchange the latest scientific and technological advances in ...

On November 8, the Vietnam Symposium on Rechargeable Batteries 2025 successfully gathered nearly a hundred participants from academia, research institutions, and industry to ...

On September 12, Hanoi hosted a regional roundtable on financing models for Battery Energy Storage Systems (BESS), co-organised by the Global Energy Alliance for People and Planet ...

Vietnam Symposium on Rechargeable Batteries marks a milestone event for Vietnam's scientific and industrial community in the field of energy storage. In the context of an escalating global imperative for ...

Hanoi, June 26, 2025 - Amid a strong energy transition and Viet Nam's efforts to fulfill its commitments



# Battery research and development hanoi

toward achieving net-zero emissions by 2050, the research and deployment of Battery Energy Storage Systems

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One of the key highlights of Vietnam's revised Power Development Plan VIII (PDP8) is the significant increase in the targets for Battery Energy Storage Systems (BESS).

A challenging market. On September 12th in Hanoi, the Regional Workshop on Financial Models for Battery Energy Storage Systems (BESS) was held. Organized by the Global Energy Alliance for ...

Vietnam's economic development strategy focuses on export-driven growth, diversification and sustainability. The country has prioritised export-oriented industrialisation by developing key manufacturing

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