

Average industrial energy storage price per 150MW in Vietnam

Is Vietnam a good market for energy storage solutions?

Vietnam represents a promising market for German and European small and medium-sized enterprises (SMEs) specialising in energy storage solutions, thanks to their technical expertise and established reputation in RE technologies.

Why is the demand for battery energy storage systems accelerating in Vietnam?

Export-oriented businesses, especially in manufacturing, are under growing pressure to meet stringent requirements. At the same time, the demand for battery energy storage systems (BESSs) is accelerating, driven by Vietnam's abundant renewable energy (RE) potential, particularly in solar and wind power.

Why do we need battery energy storage systems in Vietnam?

At the same time, the demand for battery energy storage systems (BESSs) is accelerating, driven by Vietnam's abundant renewable energy (RE) potential, particularly in solar and wind power. However, owing to the intermittent nature of these energy sources, storage solutions are required to ensure continuous electricity supply.

Why is utility-scale battery storage important in Vietnam?

Utility-scale battery storage is pivotal in supporting Vietnam's renewable energy goals by stabilizing the grid amidst fluctuating energy supplies from solar and wind sources. Strategic partnerships are fostering the integration of large-scale battery systems, which are essential for accommodating new renewable capacities.

How many MW will Vietnam's storage batteries be able to run?

The plan expects storage batteries to reach a capacity of 300 MW by 2030, accounting for 0.2% of Vietnam's total electricity capacity. However, the policy framework for BESSs in Vietnam is still being refined and will continue to be adjusted to align with the country's economic and environmental development goals.

Who manages the electricity sector in Vietnam?

The government manages the sector through the Electricity and Renewable Energy Authority (EREA), the Electricity Regulatory Authority of Vietnam (ERAV) and the National System and Market Operator (NSMO) under the Ministry of Industry and Trade (MOIT).



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