

Energy storage ratio of new energy project in Chiang Mai Thailand

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Are there grid-scale energy storage projects in Thailand?

There are currently few grid-scale energy storage projects in Thailand, although the situation is likely to change. In furtherance of its commitments under the Paris Agreement, the Thai government has enacted policies which envisage renewable energy accounting for the majority of grid capacity and output by 2040.

Can Thailand use energy storage?

Although Thailand is a regional leader in renewable energy, its use of energy storage is nascent. EGAT undertook some studies on the potential for energy storage and is piloting three battery energy storage installations. One is located alongside a solar project in Mae Hong Son Province to improve power supply stability.

Does Thailand offer private sector participation in renewable electricity generation?

The Government of Thailand has opened access for private sector participation in the renewable electricity generation business through its programs for small and very small power producers.

Why is Thailand relying on more than just solar?

To close this gap, Thailand is relying on more than just solar. The government's Alternative Energy Development Plan (AEDP) promotes energy diversification, including storage systems and emerging technologies like green hydrogen. These strategies are designed to not only boost generation capacity but also ensure energy stability and resilience.

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