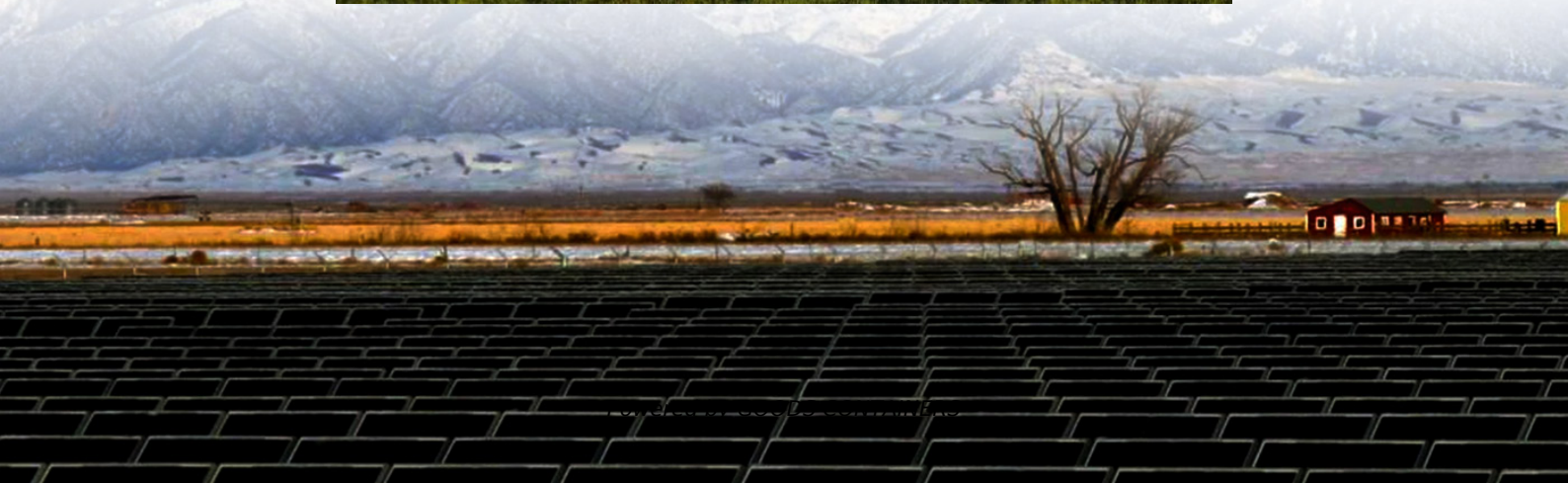


Requirements for energy storage products in Chiang Mai Thailand





Overview

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.

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.

Is energy storage a new business model in Thailand?

Energy storage is in its infancy in Thailand, and new business models are already emerging. As the regulatory framework adapts to accommodate new players in the market, we expect to see greater penetration in this area. Notes Energy Policy and Planning Office, Ministry of Energy, electricity statistics.

When does electricity demand peak in Thailand?

Source: Energy Regulatory Commission. 2012. Thailand: Energy Regulation and the Promotion of Energy Conservation. Bangkok. Electricity demand in Thailand has predictable seasonal and daily cycles. Annual peak demand is generally from March to May, during periods of high temperature.



Requirements for energy storage products in Chiang Mai Thailand



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