

Bangkok 40mw energy storage power station





Overview

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.

What is the South Bangkok power plant project (extension)?

The South Bangkok Power Plant Project (Extension) will be located in Bang Prong Sub-district, Mueang District, Samut Prakan Province. It will be a single shaft combined cycle power plant with three 700 MW units. The units will primarily use LNG from EGAT's floating storage and regasification unit (FSRU) with diesel as a secondary fuel.

How many mw can a solar generator store in Thailand?

Their total combined storage capacity was 994 MW. Interestingly, this allowed generators to sign semi-firm power purchase agreements (PPAs) with the Electricity Generating Authority of Thailand (EGAT) with minimum availability guarantees. Many solar projects in Thailand have non-firm PPAs in place due to a lack of storage on site.



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