

# Malaysia plans to build 50 new energy storage power stations





## Overview

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What is Malaysia's first utility-scale battery energy storage system?

Malaysian utilities company Sarawak Energy has commissioned what is described as the nation's first utility-scale battery energy storage system (BESS). The 60 MW/82 MWh BESS, which was first energized in Dec 2024, shares the site with the soon-to-be-phased-out Sejingkat Power Plant, first commissioned in 1998.

Who are the bidders for Malaysia's first large-scale battery system?

Bidders include established energy players as well as newcomers from the infrastructure and property development sectors. In 2024, Malaysia launched its first large-scale storage initiative, known as MyBeST, to build four grid-connected battery systems of 100MW/400MWh each.

Who has bid on Malaysia's first large-scale grid-connected energy storage project?

The first large-scale grid-connected energy storage project in Malaysia has attracted bids from over 20 companies, including Tenaga Nasional Berhad. (Image: TNB).

Is Malaysia ready for energy storage?

(Photo: iStock) Malaysia is rapidly expanding solar and other intermittent renewable generation, creating strong momentum for energy storage. The country's first four large-scale grid-connected storage projects have attracted significant interest, with more than 20 companies submitting over 30 proposals.



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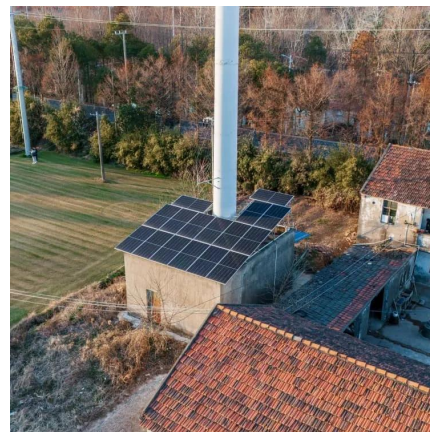
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## Malaysia commissions its first big BESS at coal-fired power ...

Malaysia commissions its first big BESS at coal-fired power plant site Sarawak Energy, commissioner of the 60 MW/82 MWh battery energy storage system (BESS), is one of ...

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## storage ...

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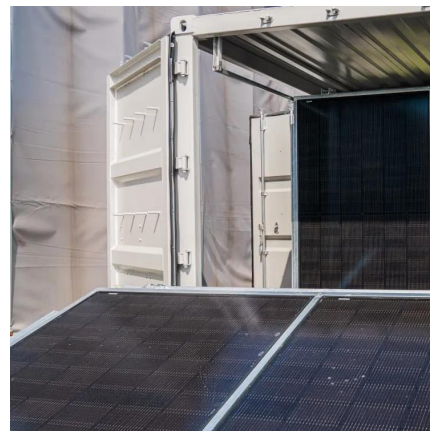
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