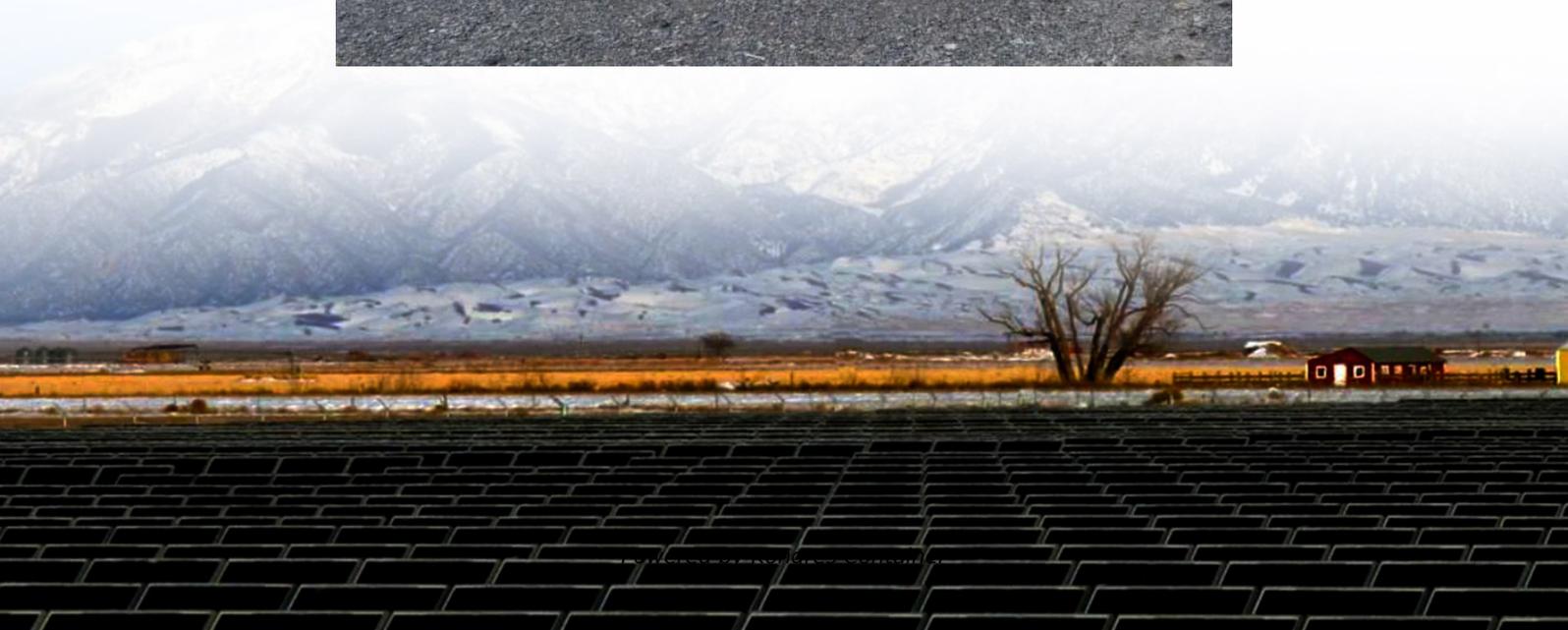


## Kongres Container

# Malaysia Phase Change Energy Storage System



## Overview

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KEDAH, 17 March 2025 – EVE Energy Co. Ltd. (EVE Energy) has officially committed to a significant expansion of its Malaysian operations, signing a landmark Memorandum of Understanding (MoU) with InvestKedah. The agreement, focusing on Phase 2 of EVE Energy’s manufacturing facility development.

Sarawak Energy, commissioner of the 60 MW/82 MWh battery energy storage system (BESS), is one of the biggest utilities serving Sarawak, a Malaysian territory on Borneo island. Malaysian utilities company Sarawak Energy has commissioned what is described as the nation’s first utility-scale battery.

Malaysia’s first homegrown BESS prototype was unveiled in late 2023 by Citaglobal, an engineering, energy and manufacturing conglomerate and Genetec Technology, a leader in industrial automation. The 1MW prototype known as MYBESS was showcased at a Genetec production plant in the town of Bangi.

IN a bid to accelerate the adoption of renewable energy (RE) and ahead of the upcoming fifth large-scale solar (LSS5) programme, the government has opened up the installation of battery energy storage systems (BESS) to third parties, under concession agreements, according to documents sighted by.

The utilities sector in Malaysia is witnessing significant advancements in battery energy storage systems (BESS), evolving from concept to reality with notable projects underway. The first large-scale BESS project is currently

being constructed in Sabah, a pivotal development for the country's.

As Malaysia accelerates its renewable energy ambitions, Battery Energy Storage Systems (BESS) are becoming an integral part of the energy equation—not only as a compliance requirement under the new 2025 SELCO Guidelines (referring to Clause 3.5 - 3.8), but as a strategic solution to enhance.

## Malaysia Phase Change Energy Storage System

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