



# Sodium-sulfur battery energy storage container installation in Kuala Lumpur





## Overview

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KUALA LUMPUR: Leader Energy Group Bhd's subsidiary Leader Solar Energy II Sdn Bhd has partnered with Plus Xnergy Services Sdn Bhd to deploy the country's first sodium-sulfur (NaS) battery energy storage system (BESS).

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Kuala Lumpur, Thursday, 10 October 2024 – Leader Energy Group Berhad (“Leader Energy”) via its wholly-owned subsidiary Leader Solar Energy II Sdn Bhd (“LSE II”) today signed an agreement with Plus Xnergy Services Sdn Bhd (“Plus Xnergy”) to deploy the country’s first sodium-sulfur (NaS) battery.

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.

Leader Energy Group Bhd’s subsidiary Leader Solar Energy II Sdn Bhd has partnered with Plus Xnergy Services Sdn Bhd to deploy the country’s first sodium-sulfur (NaS) battery energy storage system (BESS). Get breaking news fast — follow us on WhatsApp and Telegram. KUALA LUMPUR: Leader Energy Group.

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PETALING JAYA: Leader Energy Group Bhd and Plus Xnergy Services Sdn Bhd have announced the upcoming deployment of the country’s first sodium-sulfur (NaS) battery energy storage system (BESS). Plus Xnergy will install and commission the 1.45MWh capacity BESS in LSE II’s large-scale solar (LSS) farm.

KUALA LUMPUR, October 16 – In a significant advancement for Malaysia’s renewable energy sector, Leader Energy Group Berhad, through its subsidiary Leader Solar Energy II Sdn Bhd, has partnered with Plus Xnergy Services Sdn Bhd



to deploy the nation's first sodium-sulfur (NaS) battery energy storage.



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### [Leader Energy and Plus Xnergy to Deploy](#)

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### **Leader Energy and Plus Xnergy to Deploy Malaysia's First NaS Battery**

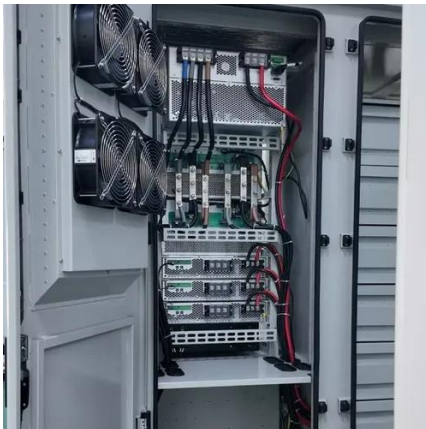
Installation of the environmentally friendly system is set to begin in mid-October 2024, with completion anticipated by the end of the year, promising a more stable and ...

### **Leader Energy and Plus Xnergy to Deploy Malaysia's First ...**

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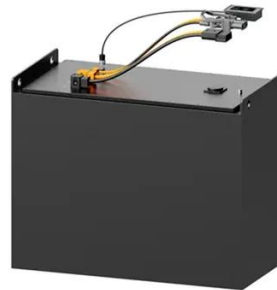


## Battery Energy Storage Systems: A Comprehensive Guide for ...

In a pioneering project, we installed and commissioned Malaysia's first Sodium-Sulfur (NaS) Battery Energy Storage System (1.45MWh) at the LSE II Large Scale Solar farm ...

## Leader Energy and Plus Xnergy to Deploy Malaysia's First NaS Battery

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## [Battery Energy Storage Systems: A ...](#)

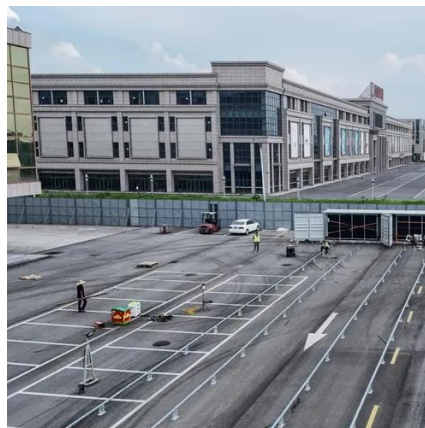
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## Leader Energy and Plus Xnergy to Deploy Malaysia's First NaS ...

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### [Leader Energy, Plus Xnergy to deploy Malaysia's first BESS](#)

KUALA LUMPUR: Leader Energy Group Bhd's subsidiary Leader Solar Energy II Sdn Bhd has partnered with Plus Xnergy Services Sdn Bhd to deploy the country's first sodium ...



## BERNAMA

KUALA LUMPUR, 9 Okt (Bernama) -- Leader Energy Group Bhd, melalui anak syarikat milik penuhnya, Leader Solar Energy II Sdn Bhd (LSE II) ...



### Kuala lumpur energy storage systems

The groundbreaking system utilises NaS battery technology which has greater energy density and can fully discharge without cell degradation. As a result, it can store more energy in a smaller ...





## BERNAMA

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### [Leader Energy, Plus Xnergy to deploy Malaysia's ...](#)

KUALA LUMPUR: Leader Energy Group Bhd's subsidiary Leader Solar Energy II Sdn Bhd has partnered with Plus Xnergy Services ...



## Leader Energy and Plus Xnergy to Deploy Malaysia's First Sodium-Sulfur

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### [Malaysia Sodium-Sulfur Battery For Energy Storage Market](#)

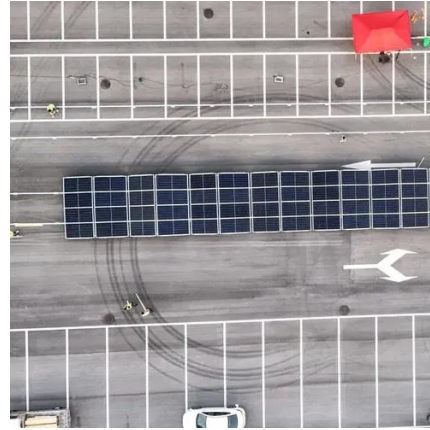
The central region, particularly Selangor and Kuala Lumpur, leads the market due to its advanced infrastructure, high consumer spending, and strong presence of corporate and ...





## Leader Energy, Plus Xnergy in BESS tie-up

Leader Energy Group Bhd and Plus Xnergy Services Sdn Bhd have announced the upcoming deployment of the country's first sodium-sulfur (NaS) battery energy storage system (BESS).







## Contact Us

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