

## Kongres Container

# Thailand Portable Power Storage Project



 **TAX FREE**    

## ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



## Overview

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Thailand intends to source nearly 35,000 MW of new electricity from renewables as it looks to reach carbon neutrality and net zero commitments. However, the deployment of Battery Energy Storage Systems across the country remains limited. There are plans to increase storage capacity, but it may not.

MinebeaMitsumi Inc. (Head office: Nagano Prefecture; Representative Director, Chairman CEO: Yoshihisa Kainuma; hereinafter "MinebeaMitsumi") announced its collaborative solar power generation and battery storage project in Thailand at the MOU ceremony of the 3rd AZEC Ministerial Meeting 2025, held.

Electric vehicles (EVs) are widely known for their battery power but batteries are also crucial for buildings, factories, and power plants using renewable energy. They provide lighting, support daily operations, and serve as backup electricity sources. Battery energy storage systems (BESS) are.

In particular, Pumped Storage Hydropower Plant (PSH) can provide energy storage to support the power system during periods when other renewable energy sources, e.g., solar and wind, are unable to generate electricity. The PSH, therefore, can be conducive to enhancing the power system security.

BANGKOK, THAILAND, (28 November 2024) — The Asian Development Bank (ADB) and Gulf Renewable Energy Company Limited, a subsidiary of Gulf Energy Development Public Company Limited (Gulf), have signed an \$820

million loan to provide construction financing for a portfolio of 12 renewable energy.

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