

# Delta Electronics invests in energy storage systems



## Overview

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, March 25, 2025 - Delta, a global leader in power management and a provider of IoT-based smart green solutions, announced today the signing of an MOU agreement with LG Energy Solution through their, U. energy storage division, LG Energy Solution Vertech . Delta's Power Conditioning Systems (PCS) are bi-directional inverters designed for energy storage systems. This enables customers to build . SAN JOSE, Calif. DELTA is investing 2,618 billion baht in India to build a factory to support its data center solutions and battery energy storage systems business, as well as to support business expansion in special economic zones and warehouses. residential energy storage system (ESS) market.

## Delta Electronics invests in energy storage systems

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### **FLASH: LG Energy and Delta Electronics reach a strategic**

On March 26, LG Energy Solution announced a strategic partnership with Delta Electronics to expand the residential energy storage system (ESS) market in the United States.

### [LG Energy Solution will join hands with Delta Electronics, a global](#)

LG Energy Solution will join hands with Delta Electronics, a global energy management company, to target the US energy storage system (ESS) market. LG Energy Solution announced on



### [Delta's Power, Cooling and Microgrid Solutions Showcased at NVIDIA](#)

These power racks are supported by the newly developed 18.5kW AC/DC Power Supply Units (PSU), which offer energy efficiency as high as 98% and innovative energy storage aluminum

### **Products**

Delta EMS integrates renewables, EV charging, and energy storage, enabling centralized dispatch and AI-driven control for optimized efficiency. It provides real-time monitoring via a graphical interface



### [Delta Electronics creates All-in-One energy](#)



[storage system, DELTerra](#)

Delta's all-in-one energy storage system DELTerra series made its debut at Taiwan International Smart Energy Week (Energy Taiwan 2024), launching the grid-level DELTerra U series

[LG Energy Solution and Delta Electronics collaborate to expand U.S.](#)

On March 26, LG Energy Solution announced a strategic partnership with Delta Electronics to expand the U.S. residential energy storage system (ESS) market.



**DELTA invests 2,618 billion baht more in India**

DELTA is investing 2,618 billion baht in India to build a factory to support its data center solutions and battery energy storage systems business, as well as to support business expansion in

[American-made LG Energy Solution lithium battery cells to be used in](#)

Delta has signed a memorandum of understanding with LG Energy Solution Vertech to use LG's American-made battery cells in Delta's residential energy storage systems.



**Delta Signs MOU with LG Energy Solution to Acquire U.S.-made**

By combining advanced battery technology with high-efficiency solar inverters, Delta and LG Energy Solution are delivering a market-ready solution designed to meet the growing demand for

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