LOGISTEED

News Release

November 5, 2026

Introduced Our Activity Plan for the Resource Circulation of Used EV Batteries "Toward Establishing a Circular Distribution Platform Based on the Fukuoka Model"

LOGISTEED, Ltd. is pleased to announce that it presented its activity plan and an update on the progress of a demonstration project for the resource circulation of used EV batteries at the network conference of the Green EV Battery Network Fukuoka, held on October 22.

The Green EV Battery Network Fukuoka (GBNet Fukuoka) is a public-private partnership organization established to develop the "Fukuoka Model," a circular resource system designed to economically and environmentally optimize the collection, reuse, recycling, and remanufacturing of used EV batteries, which are expected to increase rapidly in the coming years. Since joining in November 2024, LOGISTEED has actively contributed to addressing social challenges through one of its material issues: "Contribute to recycling-oriented society."

At last fiscal year's network conference, LOGISTEED presented a demonstration project plan focused on the management of individual battery information within the secondary-use supply chain for used EV batteries and the development of a circular logistics scheme across the Kyushu region. In fiscal 2026, we are further defining the demonstration themes and system design and advancing the initiative. At this year's conference, we introduced the progress of the demonstration project, focusing on four themes: **(1) improving the efficiency of EV battery collection**; **(2) enhancing logistics efficiency and functionality**; **(3) developing work processes for module diagnosis and sorting**; and **(4) defining requirements for data integration functionality and visualizing the carbon footprint (CFP)**.

As part of these efforts, we are developing a logistics scheme that consolidates functions such as storage, diagnosis and sorting, individual battery management, and inventory management at a warehouse serving as a hub, thereby streamlining the process from collection through delivery for secondary use. We have also launched initiatives to establish a circular distribution platform that integrates physical goods and information. These include assigning a unique ID to each battery to enable consistent identification from collection through reuse, as well as developing a dashboard to visualize battery information and traceability.



Press conference



Presentation

Going forward, we will assess the business viability of the circular distribution platform from both economic and environmental perspectives by examining distribution costs and CO2 emissions. We will also examine the functions required for real-world implementation and develop a business model for circular distribution services, with the aim of putting the "Fukuoka Model" into practice.

Under the corporate philosophy, "to deliver high-quality services that will help make the world a better place for people and nature for generations to come," the LOGISTEED Group strives to achieve sustainable growth by solving issues and creating values through various collaborative innovations.

Reference

• Launch of Joint Demonstration Project for Used EV Batteries Distribution Platform —Selected for the "Regional Modal Shift Collaboration Initiative" of MLIT — (LOGISTEED news release dated October 31, 2025)
https://www.logisteed.com/en/news/news-release/202510313639/

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