

# High-efficiency energy storage containers used at Japanese airports





## Overview

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What is Japan's energy storage policy?

As policy, technology, and decarbonization goals converge, Japan is positioning energy storage as a critical link between its climate targets and energy reliability. Japan's energy storage policy is anchored by the Ministry of Economy, Trade and Industry (METI), which outlined its ambitions in the 6th Strategic Energy Plan, adopted in 2021.

Is Tokyo an eco-friendly airport?

Tokyo is the world-leading advanced environmental city. As the entrance to Tokyo, the International Passenger Terminal of Haneda Airport is improving energy efficiency and reducing CO2 emissions as an environmentally friendly eco-airport.

Who organized the Tokyo International Airport eco-airport Council?

The International Passenger Terminal of Haneda Airport organized the Tokyo International Airport Eco-Airport Council with airport administrators and relevant airport businesses under the Eco-Airport Guideline established by the Ministry of Land, Infrastructure, Transport and Tourism.

How is Japan's energy storage landscape changing?

Japan's energy storage landscape is shifting, pushed by household demand, corporate ESG mandates, and domestic battery manufacturing. The residential lithium-ion market, projected to grow at a CAGR of 33.9% through 2030, remains one of the fastest-expanding segments.



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