



# Jordan Airport Uses Ultra-Large Capacity Energy Storage Containers





## Overview

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"CATL has always been at the forefront of the energy transition," said Amanda Xu, CTO ESS & President of ESS Europe CATL. "To meet the expectation of a BESS system that has high energy density, small footprint, simpler AC-side configuration, and flexible deployment, we bring the latest CATL TENER.

At ees Europe 2025, CATL launched TENER Stack, the world's first mass-produced 9MWh ultra-large-scale energy storage solution, setting a new industry benchmark for power capacity, deployment flexibility, and logistical efficiency. Designed for utilities, developers, and industrial users, this.

Global battery giant CATL has raised the bar for large-scale energy storage solutions with the debut of its TENER Stack, the world's first 9MWh ultra-high-capacity system set for mass production by 2025. Unveiled ahead of ees Europe 2025, this cutting-edge technology promises to reshape how.

On May 8, 2025, at the ees Europe 2025 trade fair, CATL unveiled its revolutionary TENER Stack, touted as the world's first 9 MWh ultra-large-capacity energy storage system. This game-changing innovation promises to enhance energy efficiency



while addressing logistics challenges associated with.



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### [CATL's TENER Stack: A Game-Changer in Energy ...](#)

Global battery giant CATL has raised the bar for large-scale energy storage solutions with the debut of its TENER Stack, the world's first 9MWh ultra ...

### **CATL Unveils TENER Stack: The World's First 9MWh Ultra-Large Capacity**

CATL debuts 9MWh TENER Stack, the world's first ultra-large energy storage system bins split-design transport compliance, 5-year zero-degradation cells, 20% cost ...



### [CATL unveils 9 MWh utility-scale battery](#)

On the first day of the Smarter E show in Munich, CATL, the world's largest battery manufacturer, unveiled the Tener Stack, which it describes as the world's first 9 MWh ultra ...



### **CATL Unveils TENER Stack: The World's First Mass-Produced 9MWh Energy**

At ees Europe 2025, CATL launched TENER Stack, the world's first mass-produced 9MWh ultra-large-scale energy storage solution, setting a new industry benchmark ...



### [CATL at Smarter E: We are entering the era of 9 MWh systems](#)

Each stacked container provides at least two DC outputs, allowing for more flexible integration with various power conversion systems. The new system offers significant ...



### **CATL Unveils World's First 9MWh Ultra-Large Capacity TENER Stack Energy**

Compared to traditional 20-foot container systems, the TENER Stack increases volume utilization by 45% and energy density by 50%. With a single unit storage capacity of up ...



### [CATL Launches World's First 9MWh Ultra-Large Capacity ...](#)

TENER Stack incorporates CATL's high-energy-density cells with five-year zero degradation technology, achieving a 45% improvement in volume utilisation and a 50% ...

### **CATL's TENER Stack Redefines Energy Storage with 9MWh Capacity ...**



It achieves a 45% improvement in space utilization and a 50% increase in energy density over traditional 20-foot container systems. With a capacity of 9MWh, it can charge 150 ...



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### **CATL Launches World's First 9Mwh Ultra-Large Capacity TENER ...**

In response to logistical challenges associated with transporting containers exceeding 36 tonnes, the legal threshold in many countries, CATL has developed the "two in ...



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#### [CATL Unveils TENER Stack: The World's First ...](#)

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