



Community-use mobile energy storage container with ultra-large capacity





Overview

CATL debuts 9MWh TENER Stack, the worlds first ultra-large energy storage system. Today, the company unveiled a 20-foot-tall energy storage system (ESS) called the TENER Stack, which, according to CATL, offers breakthroughs in storage capacity, deployment flexibility, safety, and transportation efficiency. This innovation marks another milestone for CATL in the energy storage sector, following. Tener Stack is capable of charging around 150 EVs or powering an average home for six years. CATL (SHE: 300750) has rolled out a new energy storage system called Tener Stack in a bid to consolidate. Landmark innovation pairs high capacity with flexible transport, redefining large-scale energy storage

MUNICH, May 7, 2025 /PRNewswire/ -- CATL today unveiled the TENER Stack, the world's first 9MWh ultra-large capacity energy storage system solution set for mass production at ees Europe 2025. At ees Europe 2025 in Munich, CATL debuted the TENER Stack, the world's first mass-producible 9MWh ultra-large capacity energy storage system.



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[CATL unveils mass-producible 9MWh energy storage system solution](#)

Compared to traditional 20-foot container systems, it boasts a 45% increase in space utilization and a 50% boost in energy density. With a single-unit capacity of 9MWh, the system can ...

[CATL unveils 9 MWh TENER Stack ESS that can charge 150 EVs](#)

Today, CATL has unveiled an even more robust version called the TENER Stack. Standing 20 feet tall, this ultra-large capacity ESS offers several key improvements en route to mass ...



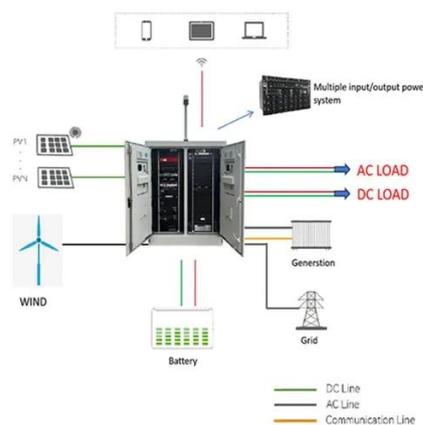
CATL launches TENER Stack energy storage system with massive 9 MWh capacity

With a storage capacity of up to 9 MWh, the system can charge about 150 regular electric vehicles (EVs) or power an average German home for six years, according to CATL. Deploying 800 ...



[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 one" design.



CATL launches Tenger Stack energy storage system with massive 9 MWh capacity

With a storage capacity of up to 9 MWh, the system can charge about 150 regular electric vehicles (EVs) or power an average German home for six years, according to CATL. ...

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

On May 7th, 2025, CATL has unveiled the world's first mass-producible 9MWh ultra-large-capacity energy storage system solution, TENER Stack, setting a new industry benchmark with ...



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

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



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



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% increase in ...



[CATL Unveils TENER Stack: The World's First 9MWh Ultra-Large ...](#)

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



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