



BUHLE POWER

Ultra-large capacity energy storage containers for bridges





Overview

What is CATL Tener energy storage?

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 energy storage solution. It breaks the limitations of power capacity and product transportation, and makes breakthroughs in space utilization, energy efficiency, and cost.

Is CATL Tener energy storage a Bess system?

"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 energy storage solution.

What is a 'two in one' container?

Transport Without Compromise 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. Each half-height unit is strictly controlled under 36 tonnes, ensuring compliance with transport regulations across 99% of global markets.



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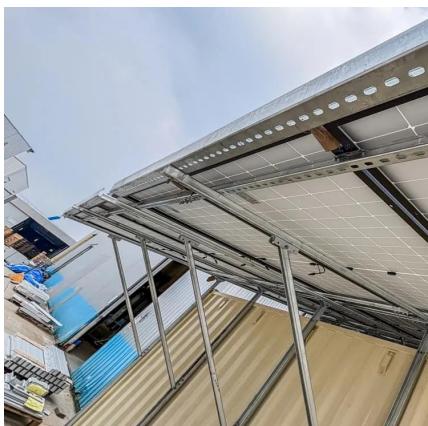


[CATL Unveils Mass-Producible 9MWh Energy ...](#)

May 9, 2025 · On May 7, 2025, CATL unveiled the TENER Stack at the EES Europe trade fair in Munich, Germany, introducing the world's first mass ...

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

May 7, 2025 · Landmark innovation pairs high capacity with flexible transport, redefining large-scale energy storageCATL today unveiled the TENER ...

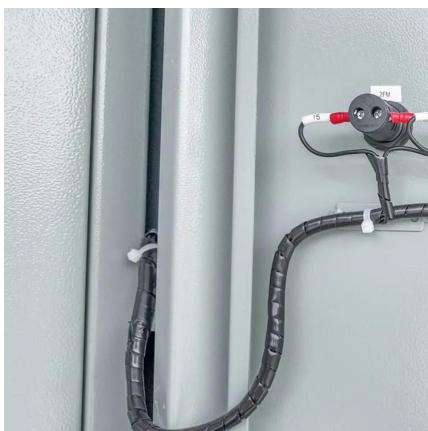


[World's First Mass-Producible! CATL Launches ...](#)

May 12, 2025 · On May 7th, 2025, CATL has unveiled the world's first mass-producible 9MWh ultra-large-capacity energy storage system solution, ...

[CATL leapfrogs competitors, releases 9-MWh BESS](#)

May 8, 2025 · CATL catapults itself into the record books after unveiling the TENER Stack, the world's first 9-MWh ultra-large capacity energy storage system solution.



[CATL Launches first 9MWh Ultra-Large Capacity TENER Stack](#)

May 8, 2025 · CATL has unveiled the TENER Stack, the world's first 9MWh ultra-large capacity energy storage system solution set for mass production at ees Europe 2025, representing a ...

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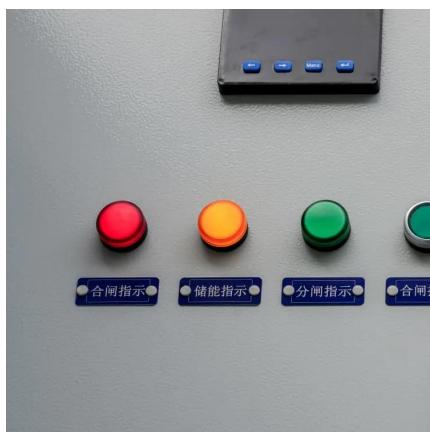
CATL Unveils TENER Stack: The World's First 9MWh Ultra-Large Capacity

May 17, 2025 · CATL debuts 9MWh TENER Stack, the worlds first ultra-large energy storage system bines split-design transport compliance, 5-year zero-degradation cells, 20% cost ...



CATL unveils 9 MWh TENER Stack ESS that can charge 150 ...

May 8, 2025 · In April 2024, CATL unveiled a 6.25 MWh capacity energy storage system called TENER, promising zero degradation in the first five years of use--the first of its kind.



World's First Mass-Producible! CATL Launches 9MWh Ultra-Large-Capacity

May 12, 2025 · 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 ...



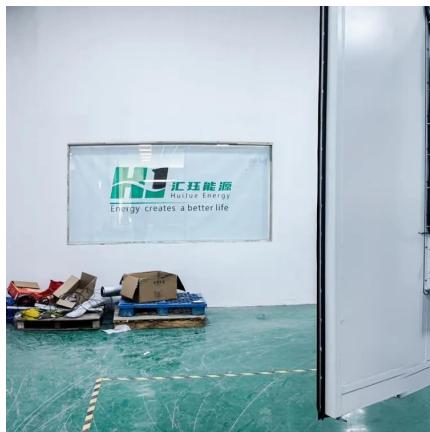
CATL unveils 9 MWh TENER Stack ESS that ...

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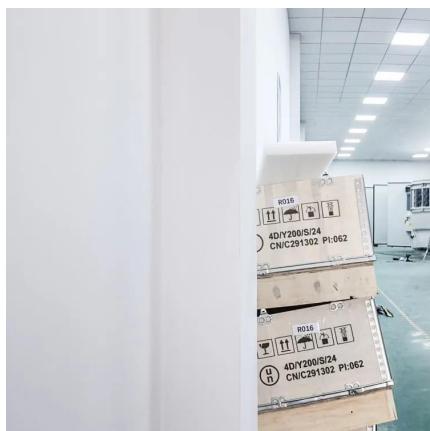
CATL Launches World's First 9MWh Ultra-Large Capacity

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May 9, 2025 · Contemporary Amperex Technology Co. Limited (CATL) has launched the world's first 9MWh ultra-large capacity energy storage system, the TENER Stack, at the ees Europe ...



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