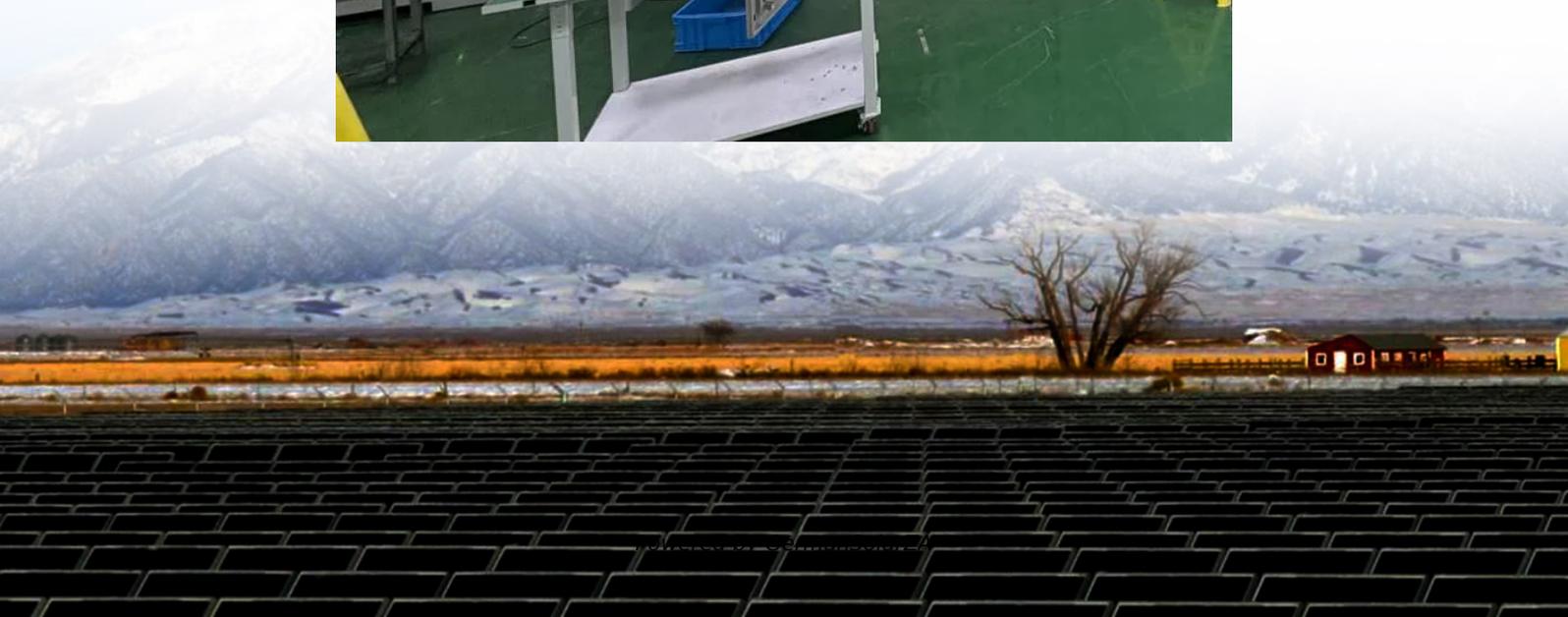


Asunción Mobile Energy Storage Container with Ultra-Large Capacity





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.

How many EVs can a tener stack charge?

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. It also has the energy storage capabilities to charge 150 EVs.

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.

How much power can Tener stack charge?

The internal capacity reaches up to 9MWh, which is adequate to charge 150 electric cars or power an average German household for six years. To enhance compatibility and system efficiency, TENER Stack supports both centralised and string PCS (Power Conversion System) architectures.



Asunción Mobile Energy Storage Container with Ultra-Large Capacity



CATL Launches World's First 9 MWh Ultra-Large Energy Storage ...

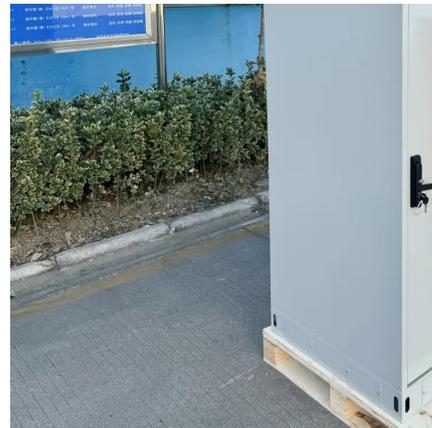
Discover CATL's groundbreaking TENER Stack--a 9 MWh ultra-large energy storage system set to redefine energy solutions and capacity efficiency globally.

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

On May 7, 2025, CATL unveiled the TENER Stack at the EES Europe trade fair in Munich, Germany, introducing the world's first mass-producible 9MWh ultra-large-capacity ...

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

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[Asuncion 100: How Gravity Energy Storage is Reshaping ...](#)

The World Energy Council's 2024 report highlights gravity storage as the "dark horse" of renewable integration [4]. With Asuncion's pilot achieving \$38/MWh levelized storage costs ...



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[CATL unveils 9 MWh TENER Stack ESS that ...](#)

CATL, the world's leading battery manufacturer, continues proving why it's the best with the biz. Today, the company unveiled a 20-foot-tall energy storage system (ESS) called the TENER Stack

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

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

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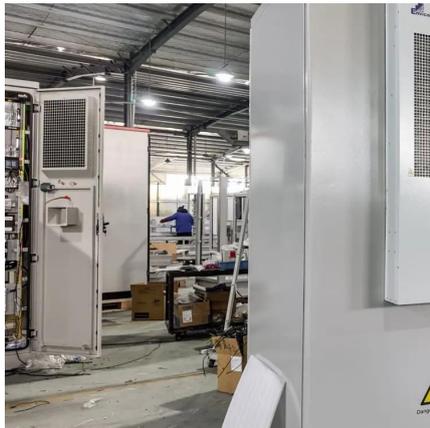




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