



# Ultra-large capacity energy storage containers for ports

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Generated on: 2026-02-28 18:56:12

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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 ...

Each unit remains under 36 tonnes and functions as two 4.5MWh containers stacked together. This approach meets transport ...

Today, the company unveiled a 20-foot-tall energy storage system (ESS) called the TENER Stack, which, according to CATL, offers ...

TENER Stack incorporates CATL's high-energy-density cells with five-year zero degradation technology, achieving a 45% ...

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 ...

Compared to traditional 20-foot container systems, TENER Stack improves volume utilization by 45% and energy density by 50%, ...

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

"To meet the expectation of a BESS system that has high energy density, small footprint, simpler AC-side configuration, and flexible ...

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according to CATL, offers breakthroughs in storage capacity, ...

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 ...

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

Compared to traditional 20-foot container systems, TENER Stack improves volume utilization by 45% and energy density by 50%, with a single-unit capacity of 9MWh. ...

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 ...

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

Each unit remains under 36 tonnes and functions as two 4.5MWh containers stacked together. This approach meets transport regulations in 99 percent of global markets ...

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