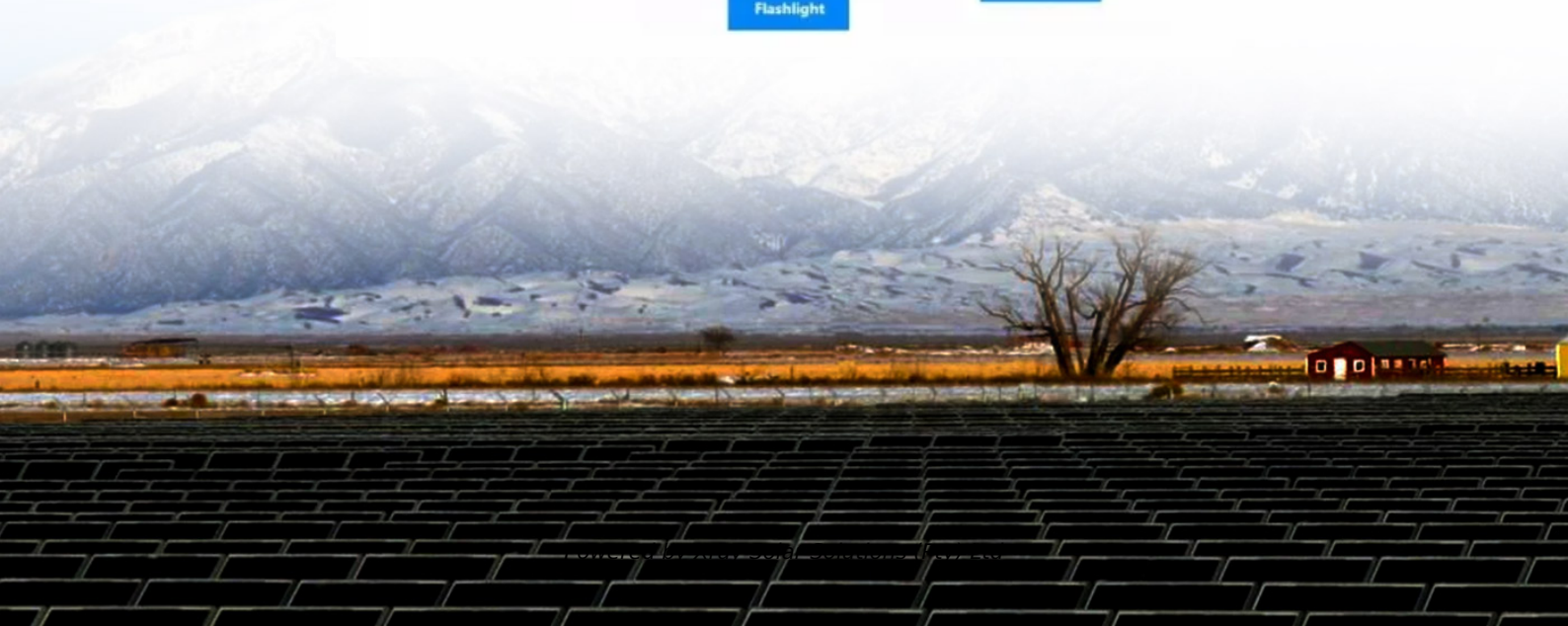


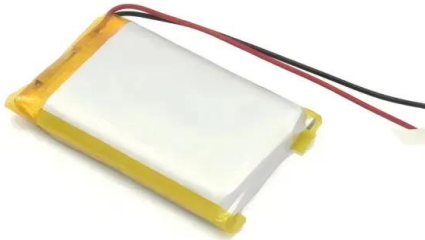
Ultra-large capacity energy storage containers for urban lighting



Overview

● 9MWh per unit—enough to charge 150 EVs or power a German household for 6 years. ● 45% better space efficiency vs. standard 20ft containers, cutting land use by 40%. The world's biggest battery maker unveiled its latest utility-scale battery energy storage product- the Tener Stack - at the Smarter E show. The 9 MWh system supports both centralized and string power conversion system architectures, offering flexibility for a range of deployment scenarios. From. On , 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 energy storage system, according to a company press release.

Ultra-large capacity energy storage containers for urban lighting



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

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 EVs](#)

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 ...



[World's First Mass-Produicable! 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 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-large ...

Support Customized Product



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

"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 ...

[CATL Unveils Mass-Producible 9MWh Energy Storage System Solution](#)

With a 9MWh capacity per unit, it can charge approximately 150 electric vehicles or power a typical German household for six years, enhancing efficiency for large-scale applications. The ...



[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 electric ...



[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 for power ...



[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 Tener Stack, which it describes as the world's first 9 MWh ultra-large ...

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