

So far, our batteries have been shipped to 56 countries and regions around the world, and installed in more than 5 million vehicles. One out of every three electric vehicles in the world is equipped with CATL's batteries. In ...

The usage volume of CATL batteries has ranked first in the world for eight consecutive years. Ranked No.1 globally in BESS battery shipment for four consecutive years. Launched brands: Shenxing PLUS Battery, TENER ...

At IAA Transportation 2024, Contemporary Amperex Technology Co., Limited (CATL), the global leader in new energy technology innovations, launched its ...

CATL has said its new battery works in temperatures as low as -40°F; Fahrenheit. Also, a sodium-ion battery has much lower risk of fire. When lithium-ion batteries sustain damage, it can lead to ...

Contemporary Amperex Technology Co., Limited (CATL) is a global leader in the development and production of advanced lithium-ion batteries and energy storage solutions. Founded in ...

Contemporary Amperex Technology Co., Limited (CATL) is a global leader in the development and manufacturing of lithium-ion batteries, with businesses covering R& D, manufacturing and sales in battery systems for ...

CATL has launched new batteries under its commercial vehicle battery brand Tectrans, or Tianxing, to further expand its product matrix. The Chinese power battery giant released its Tectrans series of batteries for heavy ...

CATL unveils powerful 500-mile EV batteries for heavy trucks with 15-year life. The long-life version of the Tectrans battery can last up to 1.86 million miles and 15 years, ...

CATL battery technology is widely used by many automakers around the world, such as Tesla, Volkswagen, BMW, Honda, Toyota, Hyundai, Volvo, Daimler, and others CATL is also expanding its global presence by ...

In 2022, CATL introduced its third-generation CTP technology, known as the Qilin Battery, which delivers 13% more power than comparable batteries like Tesla's 4680 battery. ...

CATL's batteries enable electric vehicles to drive in a wide temperature range from -30°F to 60°F. By using a unique battery self-heating technology, the battery is able to warm ...

The United States" Inflation Reduction Act is pushing U.S. automakers to move away from CATL batteries. In 2024, drivers purchasing new EVs cannot take advantage of the \$7,500 tax credit if the EV has batteries ...

Contemporary Amperex Technology Co., Ltd. (CATL) successfully held its first online launch event "Tech Zone" on July 29. Dr. Robin Zeng, chairman of CATL, unveiled the company's first-generation sodium-ion ...

Supported by its subsidiary Brunp, CATL is working with customers to create a closed loop of battery production - application - cascade utilization - battery recycling. At the same time, CATL is in talk with local partners in ...

On August 12, 2022, Contemporary Amperex Technology Co., Limited (CATL) officially announced it will invest 7.34 billion euros to build a 100 GWh battery plant in Debrecen of east Hungary, which is also its second battery plant in ...

On April 19, CATL launched condensed battery, an innovative cutting-edge battery technology in Auto Shanghai. With an energy density of up to 500 Wh/kg, it can achieve high energy density and high level of safety at the same time in ...

Sinopec boasts a nationwide network of energy stations and strong energy service capabilities, while CATL is a leader in battery technology and the development of battery swap ...

On March 17, 2025, CATL and NIO signed a strategic partnership in Ningde, Fujian. Together, the two parties will jointly build the world's largest battery swapping network and promote the standardization of industry ...

CATL launched Shenxing, the world's first 4C superfast charging LFP battery, capable of delivering 400 km of driving range with a 10-minute charge as well as a range of over 700 km on a single full charge. Shenxing is ...

In 2019, CATL launched the world's first module-less battery pack CTP, taking the lead in achieving a volume utilization efficiency of over 50%. Together with overall breakthroughs in the core process, algorithm and ...

Web: <https://www.bardzyndzalek.olsztyn.pl>

CatI batteries



✓ IP65/IP55 OUTDOOR CABINET

✓ OUTDOOR CABINET WITH
AIR CONDITIONER

✓ OUTDOOR ENERGY STORAGE
CABINET

✓ 19 INCH