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CATL

Storing Infinite Energy

Energy Storage System Solutions and Products

Contemporary Amperex Technology Co., Ltd.

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Official Website



Official WeChat

Contemporary Amperex Technology Co., Limited

About CATL

2011
Establishment

5.10%
R&D investment to revenue ratio of 2022 H1

16.84 billion USD
Annual revenue of 2022 H1

CATL is a global leader of new energy innovative technologies, committed to providing premier solutions and services for new energy applications worldwide.

Development in Three Directions

Utilizing renewable energy generation + energy storage to replace stationary fossil energy

Utilizing EV batteries to replace mobile fossil energy

Utilizing electrification + intelligentization to realize integrated innovation of market applications

Main Business

Provide EV battery systems and services for green transportation



Provide solutions and services for clean energy storage



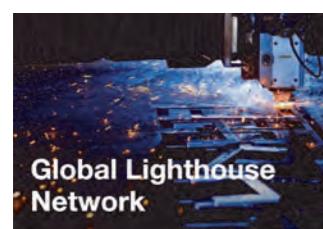
Innovation in Material and Electrochemistry System

Extreme Manufacturing Innovation



Structure System Innovation

Business Model Innovation



World Economic Forum
The Member of Lighthouse Network



TIME
TIME100 Most Influential Companies of 2022



NAATBatt
Dr. Zeng was awarded the Lifetime Achievement Award



Automotive INNOVATIONS Awards
The Most Innovative Automotive Supplier (2021)



Financial Times
Prospering in the pandemic: 2020's top 100 companies



Fortune
Future 50 (2019 - 2021)



MIT Technology Review
50 Smartest Companies in China (2019)



Forbes
Global 2000: The World's Best Employers (2019)

Company Milestones

1999

The founding team established ATL, which is the world's leading company in the field of lithium-ion batteries for consumer electronics (CE).

2011

Establishment of CATL, a new endeavor started by the founding team.

Participated in the construction of Zhangbei energy storage project - the largest wind and solar energy storage and transmission project in the world at the time.

2012

Started strategic partnership with BMW.

2013

Established Xining production base.

Developed EV batteries for the world's largest commercial vehicle manufacturer, Yutong.

2014

Established CATG in Germany, the company's wholly-owned subsidiary.

2015

Acquired Brunp Recycling to start the development in battery recycling and regenerating.

2016

Established the CATL Academician and Specialist Workstation.

2017

Established wholly-owned subsidiaries in France, USA, Canada and Japan.

Established joint ventures with SAIC Motor.

2018

Listed on the Shenzhen Stock Exchange.

Established joint ventures with Dongfeng Motor and GAC Group respectively.

Put Liyang production base into operation.

2019

Established joint ventures with Geely Auto Group and FAW Group respectively.

Led the establishment of the National Engineering Research Center for Electrochemical Energy Storage Technology.

2020

Established two energy storage joint ventures with the State Grid Integrated Energy Service Group under the State Grid.

Successfully delivered phase I of Jinjiang 100 MWh Energy Storage Power Station Project - the largest indoor stationary energy storage system in China.

Established 21C Lab.

2021

Ningde Plant was selected as a member of the Global Lighthouse Network.

Put Yibin and Lingang production bases into operation.

Established strategic cooperation with China Huadian Corporation, State Power Investment Corporation, China Three Gorges Corporation, China Energy, Energy China and other companies.

Participated in Europe's largest grid-side battery energy storage power station - Minety Battery Energy Storage System in the UK.

2022

SNE Research: Ranked No.1 globally in EV battery consumption volume for six consecutive years.

Ranked No.1 globally in BESS battery shipment for tow consicutive years.

Launched CTP 3.0 battery "Qilin"

Yibin Plant was selected as a member of the Global Lighthouse Network .

Rolled out its battery swap solution EVOGO featuring modular battery swapping.

Yibin production base was certified as the world's first zero-carbon battery factory.