

# **Innovation Powers Life**

Introduction of Contemporary Amperex Technology Co., Limited

## **CATL Prismatic Battery Cell Family**





## **Contents**

1 Profile	
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- Market Performance
- R&D Strengths
- 4 Project Management, Quality Management & Manufacturing
- 5 Product Advantages
- 6 Summary



Chapter 1

# **Profile**

### **Company Facts**





#### **Contemporary Amperex Technology Co., Limited**

Abbreviation: CATL
Est

• Establishment: 2011

Stock Code: SZSE

· Headquarters: Ningde, China

300750

#### Main business:

• EV battery development & production









• Energy storage system development & production









### **Company Milestones**



· Publicly listed (SZSE: 300750).

in Thuringia, Germany.

· CATL's first overseas plant was founded

· Established joint ventures with Geely,

ESS project put into operation.

Dongfeng & Guangzhou Automobile Group.

· Haixi Contemporary Multi-energy 100MWh

- Started strategic cooperation with BMW.
- energy storage li-ion battery, was

were founded.

· Germany & Beijing offices

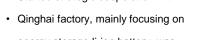
2015

· Jiangsu factory was founded.

- · Offices were founded in France, USA, Canada
- and Japan.

2017

· Established two joint ventures with SAIC Motor.



founded.

CATI

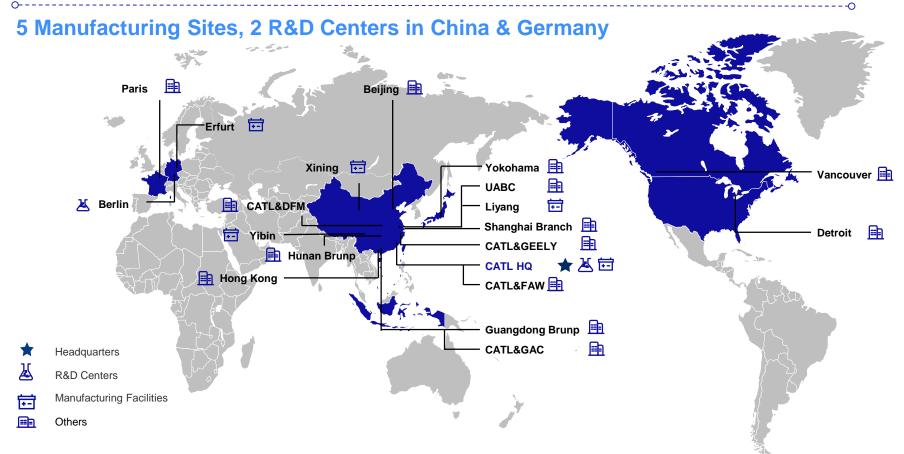
· CATL was founded.

2013

- · Started strategic cooperation with Yutong, the world's largest bus manufacturer.
- · Acquired a majority stake in Brunp, the largest recycling company in China.

### **Global Location**





### **Product Concept**



### **Safety is Our Top Priority**

Verify every detail to ensure your safety during the entire life of battery system.



### **Design Safety**

DFMEA model is adopted to maximally ensure excellent battery performance, long battery cycle life and design safety.



#### **Product Safety**

Safety design & comprehensive tests ensure CATL batteries to meet a series of electrical, mechanical, chemical & functional safety requirement.



#### **Production Safety**

PFMEA keeps the production process under control and conformed to battery design.



### **Application Safety**

Collecting and analyzing big data to keep track of and send feedback of battery working condition, together with the 5-star after-sales service, CATL safeguards customers.

### **Corporate Culture**





#### Mission:

Innovate to enable customers achievements, power your life

#### Vision:

Rooted in the Chinese culture while embracing the global culture, strive to be a global premier innovative technology corporation, deliver excellent contribution to green energy resolution for mankind, and provide a platform of pursuing the spiritual and material well-being for employees!

#### Values:

Refine Enable Strive Innovate



