IBTE

Shenzhen International Lithium Battery Technology Exhibition 2017

Shenzhen International Lithium Battery Summit
China Lithium Battery Industry Branding Ceremony

27th-29th November,2017

Shenzhen Convention & Exhibition Center







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The audience pre-registration

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Exhibition Introductions

TIME: 27th-29th November,2017

ADDRESS: Shenzhen Convention & Exhibition Center

WEBSIDE: www.ibtechina.com

Host

China Charging Pile Association

Shenzhen New Energy Vehicle Industry Association

Industry-University-Institute Cooperation Innovation Alliance for Advanced Battery and Material

Shenzhen Electrical Power Technology Association

Lithium Battery Top Hundred Association

Heli Group

Co-organizer

Graduate School at Shenzhen, Tsinghua University Materials and Devices Testing Center

Shenzhen Robotics Association

Shenzhen Intelligent Manufacturing

EV R&D of Chinese Academy of Sciences

FIA

Organizer

Shanghai Heli Exhibitions Co.,Ltd

Shanghai Hali Evl

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Support Association

EU New Energy EV Association

US New Energy EV Association

Shenzhen EV Industry Association

New Energy Automotive Industry Associations from cities and provinces in China

Shenzhen Mobile Phone Industry Association

Japan Battery Association

Taiwan Battery Association

Battery Industry Association of South Korea

Media support

China Battery Web EVLOOK ZOL
China LIB Battery Web D1EV ZHEV
Global Battery Web GG-LB UNIMA
CNMO CHONGDIAN360 51 Wearable
China EV Web Charging Pile Nowadays Magazine CA168

Financial media

CNSTOCKS 163 FENGHUANG
MRCJCN SINA TOUTIAO
CE SOHU

Exhibition Introductions

Welcome to participate the 2017 Shenzhen International Lithium Battery Technology Exhibition, abbreviated as IBTE, which is the biggest lithium battery technology exhibition in southern part of China, organized by Heli Exhibitions. Concurrent event South China International Lithium Battery Summit Forum is also held.

Over the recent years, the 3C Lithium Battery market is growing steadily, power LIB market has become the biggest engine for the global lithium battery growth. According to the data from China Association of Automobile Manufactures, 517,000 new energy autos were produced, 507,000 were sold, increased by 51.7% and 53% compared to the last year. Of which, 417,000 and 409,000 pure EVs were produced and sold, increased by 63.9% and 65.1% compared to the last year. Plug-in Hybrid autos 99,000 and 98,000 were produced and sold, increased by 15.7% and 17.1% compared to the last year. From January to December 2016, smart phones globally, 1.45 billion phones were delivered, and 140 million notebook computers were delivered. Lithium batteries are the products most widely used in the industries of new energy autos, smart phones and notebook computers.

It is predicted that over 800,000 quantities of new energy autos will be produced in 2017, and 1.7 billion mobile phones will be delivered globally in 2017, from which we can see the power lithium battery and 3C lithium battery market will keep growing, and in the long run the power lithium battery market will keep expanding worldwide.

From the application area domestically in China, the fast development of power, energy storage, and 3C industries has become the driving force of the lithium battery industries, and specially the growing demands on the power and energy storage industries.

China power lithium battery enterprises have played the vital role in the global power lithium battery industries, and its marketing share is going up day by day.15% of marketing share has grown up from the data between the year 2011 and 2015. It is predicated that the marketing scales will come up to 500 billion RMB from year 2016 to 2020.

It is China where we can count on the development of LIB industries worldly and it is Shenzhen where we can count on the development of LIB industries, IBTE will take you together to start the new chapter of China Lithium Battery development.

2017 Shenzhen IBTE, motivating the healthy and steady development of China Lithium Battery development, of which total scale comes up to 30,000 square meters, gathering more than 500 exhibitors and over 35,000 professional visitors, its influence is spreading around China and the trading services is influencing the world, IBTE has become the most influential and professional lithium battery technology exhibition in China.



IBTE







VISITORS

New energy vehicles		EV buses		EV Logistics trucks Truck-tractor
& EV bicycles	ત્ર	Space and Aviation		Energy Storage LIB
Mobile phone companies Mobile Power Pack	9_9	UAV/Electric car balance / E-powered Toys		3C Digital Equipment Intelligent Hardware
E-powered tools		Smart home Home appliance	ſ	Solar Road Lamp
Government Scientific Institutes		Robot	• • •	Other industries

TVP



Exhibition Categories



Lithium Battery

LIB battery ' polymer lithium battery ' lithium iron phosphate ' lithium-ion power battery ' Super-capacitor ' Energy storage batteries ' lithium iron phosphate ' lithium primary battery ' titanic acid lithium battery and etc.



Raw Materials Of The LIB

Ternary materials anode material negative electrode materials electrolyte membrane graphene glue binder active carbon in ion water solvent hydrogen absorbing alloy cell steel cover aluminum cover and other related materials.



Battery cells

Square battery cells 'circular type battery cells 'polymerid battery cells



LIB Equipment

Electrode producing equipment 'pulverizer' stirring mixer machine 'coating machines 'drying machines 'rolling and punching machines ' cutting machines ' LIB testing system and assembling equipment ' packing machines ' label marking machine 'battery zinc-can' steel shell press equipment battery module welding machines injections machines robot machinery.



LIB Testing equipment and services

Flow meter 'charging and discharging testing equipment insulation-testing machines longevity testing machines 'resistance testing machines 'interior electrical resistance testing machines 'and other testing&verifying&analyzing institutes.



Related equipment

Drying room 'humidity adjustment machines 'charger 'lô protector 'battery packing box 'DC/AC convertor transformer.breaker and other related equipment.

Exhibition Expenses

Booth Type	Raw space (minimum 36 sqm)	Standard booth(3mx3m)	Speeches (Foreign companies)
Price	USD 380/sqm	3800 USD	USD 3800/25 minutes

Note: Not including 6% VAT