



# AVIC Lithium Battery Energy Storage New Energy

What is AVIC lithium battery?

Liu Jingyu, Chairman of AVIC Lithium Battery, pointed out that AVIC Lithium Battery, as the national team of new energy power batteries, shoulders the mission of serving the country by industry and becoming an industrial powerhouse. The start of the project is another important milestone in the history of AVIC lithium battery development.

When will AVIC lithium be on the market?

The products using this technology, iron-lithium support 700km battery life, ternary support 1000km battery life, are expected to be on the market in June 2022. The technical release of AVIC Lithium has aroused a strong response on the scene and has attracted great attention from industry experts and colleagues.

What is AVIC lithium battery Wuhan base project?

AVIC lithium battery Wuhan base project was signed on May 31, 2021, with a total investment of 10 billion yuan, and the first-phase production capacity will reach 20GWh.

Are lithium ion batteries good for EVs?

Lithium-ion batteries stand out as the preferred energy storage solution for EVs, owing to their exceptional energy density, rechargeability, and overall efficiency. Serving as the backbone of EVs, these batteries power the electric drivetrains, and the capacity of the battery pack emerges as a pivotal parameter dictating the vehicle's range.

On November 8, the Hefei base project of AVIC Lithium Power Battery and Energy Storage System started construction in Changfeng County, Hefei City. Yu Aihua, member of the Standing Committee ...

AVIC Energy Storage officially launched its BESS 2.0 liquid-cooled lithium battery storage product on April 26. Meanwhile, construction is in full swing at the second phase of AVIC's lithium battery ...

Lithium-ion batteries are pivotal in modern energy storage, driving advancements in consumer electronics, electric vehicles (EVs), and grid energy storage...

AVIC-TECH (Xiamen) Electric Power Technology Co., Ltd. (hereof "AVIC-TECH") was established in 2002 and is headquartered in Xiamen, Fujian. Our industrial park covers an area of nearly 15,000 ...

In the next 10 years, lithium-ion batteries will be widely applied to new energy electric vehicles, electricity storage, communications base stations, rail transportation, mining equipment and ...

The company continues to make new breakthroughs in liquid battery technology, moving towards 350-400 Wh/kg energy density; combined with key technological research, the next ...



# AVIC Lithium Battery Energy Storage New Energy

Liu Jingyu, Chairman of AVIC Lithium Battery, pointed out that AVIC Lithium Battery, as the national team of new energy power batteries, shoulders the mission of serving the country by ...

At the market level, AVIC Lithium continues to focus on the three major markets of power lithium-ion batteries, energy storage and military, and timely deploys upstream and downstream ...

China's leading BESS company, dedicated to developing the best battery energy storage system and improve the efficiency of renewable energy storage.

As a key project in promoting energy structure optimization and serving the &quot;dual carbon&quot; goal in the county, its construction mainly includes 200 prefabricated lithium iron phosphate battery energy ...

Web: <https://kgangkgologrp.co.za>

