

## Guoxuan High-tech Energy Storage Container

### Who is Guoxuan high-tech?

As a key player among China's cadre of EV battery makersleading electrification efforts worldwide, Guoxuan High-Tech (Gotion High-Tech) kicked off 2024 with an agreement to cooperate with Chery Automobile in exploring innovation in passenger cars and commercial vehicles, as well as opportunities in the new energy vehicle market.

#### What is Guoxuan Hi-Tech's new battery production base?

According to reports, the Gö ttingen base is the first battery production and operation base of Guoxuan Hi-Tech in Europe. According to the plan, the project is divided into two phases: brownfield factory and greenfield factory, with annual output targets of 6GWh and 12GWh respectively.

#### Who owns Guoxuan battery?

Company Chairman Zhen Li drew inspiration from his 2005 visit to the University of Science and Technology of China and built a team to pursue battery research. Guoxuan launched its high-capacity lithium iron phosphate (LFP) battery in 2007. In 2021, Volkswagen became the largest shareholder of Gotion High-Tech.

#### What can NTU do with Guoxuan?

NTU President Professor Subra Suresh said, "NTU's collaboration with Guoxuan will push the boundaries and performance of batteries, energy storage and green transportation technologies, which are at the core of electric vehicles and renewable energy deployment.

#### How good is Guoxuan Hi-Tech's Performance?

Recently, public new energy battery companies have disclosed their performance metrics. Notably, Guoxuan Hi-Tech's 2022 annual report and first-quarter report reveal impressive growth. The company's revenue for 2022 exceeded 23.052 billion yuan (\$3.22 billion), marking a 122.59% year-on-year increase.

#### What makes Guoxuan a good R&D company?

As an R&D intensive enterprise, Guoxuan has a strong core knowledge of research, development and manufacturing of lithium-ion and other types of batteries. The joint laboratory complements Guoxuan's existing R&D institutes located in Hefei and Shanghai in China, Silicon Valley and Cleveland in the United States, and Tsukuba in Japan.

NTU and Guoxuan High-Tech Power Energy Co. to develop innovative energy storage solutions for electric vehicles; Search. Close menu. NTU Singapore. Education; Admissions; Research; ...



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Strategically partnered with Guoxuan High-Tech, the world's sixth largest producer of lithium ion battery cells and packs, Energport takes a collaborative approach in working with customers to deliver tailored solutions ...

Guoxuan High-Tech commented that this will be the LFP battery with the highest energy density in the industry right now, and the key is that the company managed to successfully utilizing two innovative technologies of ...

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Nanyang Technological University, Singapore (NTU Singapore) and Guoxuan High-Tech Co., Ltd. (Guoxuan), one of China's leading battery manufacturers, are collaborating to develop innovative energy storage ...

The IFP28148115A-52Ah 52Ah LiFePo4 prismatic cell wholesale from Coremax Technology is an excellent choice for businesses looking for a safe, efficient, and reliable energy storage ...

?????????? (???:Hefei Guoxuan High-Tech Power Energy Co., Ltd)????(?????)???????????? 2006??????? ...

develop innovative energy storage solutions for electric vehicles Nanyang Technological University, Singapore (NTU Singapore) and Guoxuan High-Tech Co., Ltd. (Guoxuan), one of ...

The parties will work together to develop lithium-ion BESS projects around the world. PGT, through its subsidiary Pacific Green Energy Storage Technologies, will manage each project's overall execution, including ...



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