CAIRO YUEHAI STREET ENERGY STORAGE BUILDING







What is a large-scale energy storage project? The project aims at providing the scientific, technological and policy basis required for the development and implementation of large-scale energy storage in Egypt, enabling increased penetration of renewable energy sources in the Egyptian energy system.





How can Egypt store electricity? Egypt has been looking at a number of ways to store electricity as part of its ambitions to grow renewable energy capacity to cover 42% of the country???s electricity needs by 2030. These include upgrading its power grid and incorporating pumped-storage hydroelectricity stations to help store electricity for future use.





Can batteries solve Egypt's Electricity oversupply problem? Egypt is exploring the potential of energy storage through batteries to combat our electricity oversupply problem: As Egypt continues to suffer from a major oversupply of electricity, the country is in need of new ways to tackle the issue.





General business items are? 1/4 ? High performance nickel battery???lithium battery??? flow battery???The fuel cell???Super capacitor??? New traditional battery??? R& D and sales of key materials, ???





With the continuous development of new energy technol-ogy, we invested a new factory named Guangdong Lanke New Energy Co., Ltd., whichadopted the completely automatic product line, ???







Lithium-ion batteries ??? like the ones your phone uses ??? are now being upscaled by companies abroad, which are building energy storage facilities capable of providing power to thousands of homes.



One will be a 500MWh system in Zafarana, a coastal village on the Gulf of Suez around 215km southeast of the Egyptian capital Cairo. The other will be a 1,000MWh project in Benban, around 700km due south of Cairo in ???



The PV energy storage & charging integrated charging station forms a clean and zero-emission green energy closed-loop system of PV power generation, energy storage and discharge, and charging pile electricity by integrating optical ???



22 Years of Experience in the Energy Storage Industry. At G-tech, we offer you the Best Options for Energy Storage. 1003 Yuemeite Building No.1 Gaoxin South 7th Road, High tech Industrial Park, Yuehai Street, Nanshan District, ???