



# Immersed Liquid Cooling Energy Storage Power Station Project

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The project selected the immersion liquid cooling battery compartment independently designed by Kortrong, and immersed the battery in the insulating cooling liquid to completely solve ...

The power station is the world's first to be fully supplied with immersion liquid-cooling energy storage products, making it a milestone application of Hithium's safer, more efficient liquid ...

The commissioning of the power station marks the successful application of the cutting-edge technology of submerged liquid cooling in the field of new energy storage projects, and promotes China's ...

Overview The Meizhou Baohu energy storage power plant in Meizhou, South China's Guangdong Province, was put into operation on March 6. It is the world's first immersed liquid-cooling battery ...

The immersion energy storage system newly developed by Kortrong has been successfully applied to the world's first immersion liquid cooling energy storage power station, China Southern Power Grid ...

The scale of the energy storage power station is 70 MW/140 MWh, and according to the calculation of 1.75 charging and discharging per day, it can generate nearly 81 million kWh of electricity per year ...

The Meizhou Baohu energy storage power plant in Meizhou, South China's Guangdong Province, was put into operation on March 6. It is the world's first immersed liquid-cooling battery ...

On March 6th, the world's first submerged liquid cooled energy storage power station - the Meizhou Baohu Energy Storage Power Station of China Southern Power Grid officially put into operation.

Nanfeng Grid Storage Company is immersing the battery in the cooling liquid to achieve direct, speedy and sufficient cooling of the battery, allowing the battery to operate within the optimum ...



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The BESS project is the world's first to be equipped with immersion liquid-cooling technology, marking a milestone for Hithium. Its construction took four months from start to trial. The ...

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