

The world s first immersion liquid cooling energy storage



Overview

The Meizhou Baohu energy storage power plant in Meizhou, South China's Guangdong Province, was put into operation on March 6. The immersion cooling ESS is certified for non-flammable properties and protection against salt and dust. Hanwha Aerospace and SK Enmove have partnered to revolutionize energy storage systems. Hanwha Aerospace, in collaboration with SK Enmove, has unveiled the world's first immersion cooling energy storage system. 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. 75 charges. SEOUL, South Korea, Sept. The announcement was made at a technology briefing. Shell (Shanghai) and Chongqing-based QingAn Energy Storage (QAES) have announced a strategic partnership to introduce immersion-cooling technology - a method long used in high-performance data centers - to the world of grid-scale and commercial battery storage. Its operation marks a successful application of immersion cooling technology in new-type.

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Hanwha Aerospace and SK Enmove unveil a groundbreaking ESS

Hanwha Aerospace, in collaboration with SK Enmove, has unveiled the world's first immersion cooling energy storage system (ESS), marking a significant step toward non-flammable ...

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Hanwha Aerospace and SK Enmove Unveil World's First Immersion Cooling

SEOUL, South Korea, Sept. 11, 2024 /PRNewswire/ -- Hanwha Aerospace, in collaboration with SK Enmove, has unveiled the world's first immersion cooling Energy Storage ...



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Shell, QAES unveil immersion-cooled battery system in China

Shell and Chongqing-based QAES have introduced what they call the world's first immersion-cooled battery system, adapting data-center cooling methods to grid-scale energy storage.

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World's First Immersion Cooling

Battery Energy Storage Power Plant

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 ...

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Shell brings data-centre cooling tech to batteries in world-first

Shell (Shanghai) and Chongqing-based QingAn Energy Storage (QAES) have announced a strategic partnership to introduce immersion-cooling technology - a method long used in high ...

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**#energystorage #bess
#immersioncooling #cleanenergy #**

As Xinjiang's first large scale immersion liquid cooling ESS with its six Omillio Watt hour capacity becoming the world's largest single unit immersion liquid cooling ESS.

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?World-first?Kortrong Energy Storage joins hands with China ...

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 ...

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Shell Immersion Cooling: Dominating AI Data Centers in 2025

Most tellingly, in October 2025, Shell adapted its data center technology for an entirely new market through a partnership with QingAn Energy Storage (QAES) to develop the world's first immersion ...



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Hanwha Aerospace Unveils World's First Immersion Cooling Energy ...

Hanwha Aerospace, in partnership with SK Enmove, introduced the world's first immersion cooling Energy Storage System (ESS) on September 10, a significant innovation in ...

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The World's First Submerged Liquid Cooled Energy Storage

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.

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