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Huawei Budapest Liquid Cooling Energy Storage





Overview

What is Huawei's new smart hybrid cooling energy storage solution?

Huawei has recently introduced the industry's first commercial new smart Hybrid cooling energy storage solution in Europe. It comes with several benefits and offers a circulation efficiency of 91.3% alongside a reliable user experience. On April 8, 2025, Huawei hosted a FusionSolar Industrial and Commercial Flagship Summit in Frankfurt, Germany.

Where is the largest battery energy storage system in Hungary?

Image: MET Group. IPP MET Group has put a 40M/80MWh BESS in Hungary into commercial operation, deployed using technology from Huawei. The 2-hour battery energy storage system (BESS) is the largest in Hungary, Switzerland-headquartered MET Group said, deployed at its Dunamenti thermal power plant in Százhalombatta, near Budapest.

What makes Huawei ESS so safe?

Huawei prioritizes the safety design of battery packs, the core component of an ESS. Each battery pack is encased in metal, and equipped with positive-pressure oxygen blocking and directional smoke exhaust mechanisms which prevent the spread of thermal runaway, minimizing risks. 3.

What is a hybrid cooling energy storage system?

This has eventually established a new industry milestone in the six most critical standards for evaluating energy storage systems. A hybrid cooling energy storage system offers a 91.3% circulation efficiency. It has a unique pack optimizer with 100% DOD (depth of discharge) and a unique heat dissipation technology with 2% higher SOH.



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MET Group inaugurates largest BESS in Hungary

Jun 20, 2025 · Image: MET Group. IPP MET Group has put a 40M/80MWh BESS in Hungary into commercial operation, deployed using technology from Huawei. The 2-hour battery energy

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Huawei's Smart String Grid-Forming ESS Platform

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LUNA2000-215 ESS Sets a New Benchmark for C& I Energy Storage at Huawei

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Huawei, CATL see Hungary as emerging green energy hub

Aug 26, 2025 · Hungary's strategic role in Europe's green transition took centre stage at the AFCA Financial Summit Forum 2025 in Budapest, where top executives from Huawei, CATL ...

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