

# Huawei develops energy storage project in the UK



## Overview

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Huawei Digital Power has built a green and intelligent near-zero-carbon campus for its AntoHill Campus by integrating the PV system, energy storage system (ESS), and chargers, as well as by complying with near-zero-carbon campus construction standards. What makes Huawei a smart grid-forming energy storage solution?

Huawei's intelligent modular grid-forming energy storage solutions deliver three core values—ubiquitous grid-forming capabilities, end-to-end safety from chip to grid, and a unified platform catering to all business models—to expedite the development of a 100% renewable energy-based new power system.”.

Why did the UK stop buying Huawei equipment in 2021?

This followed an executive order in the US that prohibited companies from buying Huawei's networking gear. The UK faced significant pressure from its ally and ordered companies to stop buying Huawei tech for 5G infrastructure from the end of 2021 and to entirely remove any existing kit from 2027.

What are Huawei's strategic goals & value propositions for intelligent PV?

Zhou Tao announced Huawei's strategic goals and value propositions for intelligent PV. He stated: “Huawei Intelligent PV will adhere to its strategic vision: integrating 4T technologies (power electronics, digital twins, energy storage, and AI) to accelerate the construction of energy infrastructure for a ‘new power system.’.

What is Huawei's new residential energy management solution 6.0?

Sun Quan unveiled Huawei's new-generation residential energy management solution 6.0, leading in both green power generation and smart energy consumption. The highlight was the LUNA S1-7kWh residential energy storage system, featuring: Industry-leading 15-year warranty (40% longer than competitors). 40%+ higher usable capacity compared to peers.

Does Huawei still make money in the UK?

This means Huawei now relies on wearable tech, PCs, tablets, and audio products in the UK. As The Register revealed this week, the company's revenues have plunged in Britain from a peak of £1.28 billion (\$1.7 billion) in calendar 2018 to £188 million (\$159.6 million) in 2024.

Is Huawei promoting alternative brands?

Suppliers were informed on August 22 and some told us they are already promoting alternative brands. Huawei sells a range of kit in solar energy storage systems under the LUNA brand, including modules, bundles, and inverters.

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