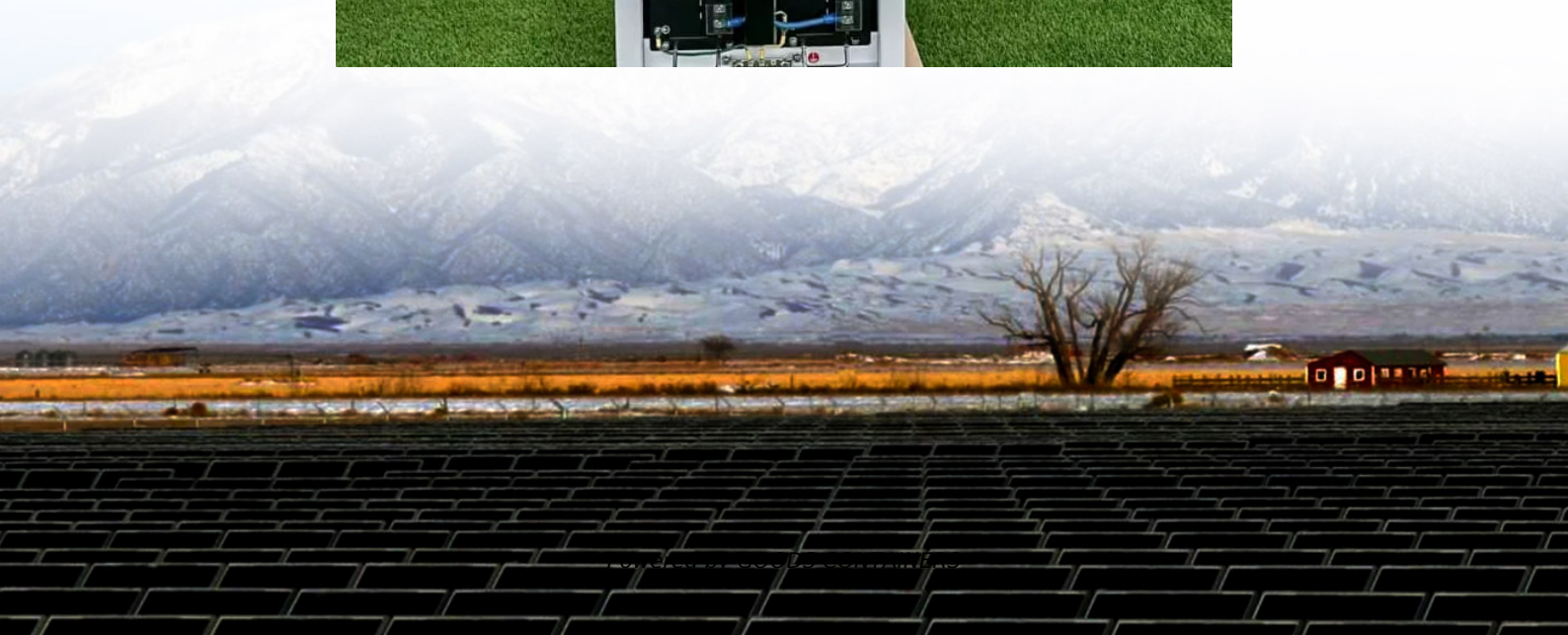


# Huawei Vienna Energy Storage Project





## Overview

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The project, considered the world's largest solar-storage project, will install 3.5GW of solar photovoltaic capacity and a 4.5GWh battery storage system. The project has commenced in November 2024. 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.

What happened at Huawei fusionsolar 2025?

On April 8, 2025, Huawei hosted a FusionSolar Industrial and Commercial Flagship Summit in Frankfurt, Germany. The theme was Future Energy Goals. Tong Jinly, the President of Huawei Digital Energy Global Industrial and Commercial Sales and Services, unveiled a new smart Hybrid cooling energy storage solution in Europe.

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 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."



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