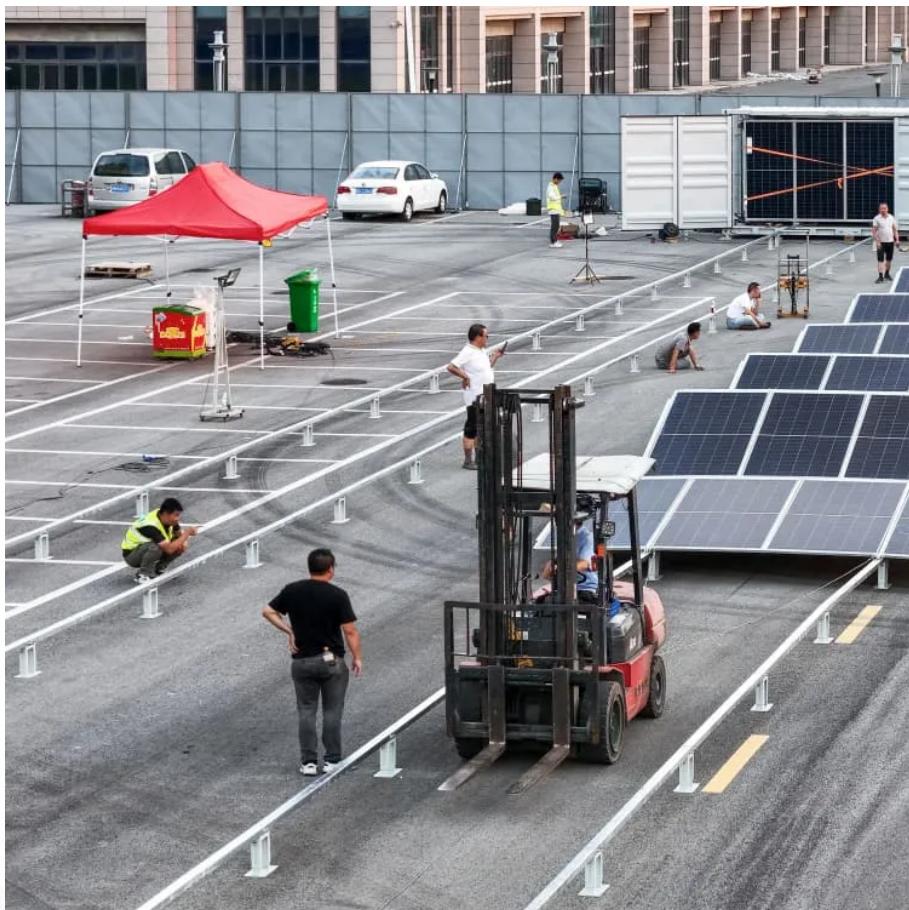




BUHLE POWER

Huawei Manchester Wind and Solar Energy Storage Project





Overview

What is Huawei digital power residential solution 5.0?

Sun Power, President of Residential Smart PV Business, Huawei Digital Power, launched the Residential Solution 5.0. Huawei Digital Power has upgraded its one-fits-all solution that integrates optimizers, PV, ESS, chargers, load, grid, and management system.

Why should you choose Huawei for power plants?

In terms of operation and maintenance (O&M), Huawei provides full-link diagnosis capabilities to improve the safety and performance ratio (PR) of power plants. Furthermore, Huawei provides intelligent AC and DC safety protection for PV, ensuring personal and asset safety across various scenarios.

Why did Huawei help Yalong hydro build the 1 GW Kela PV project?

In Ganzi, Sichuan, Huawei Digital Power helped Yalong Hydro build the 1 GW Kela PV Project, which is the world's largest and highest-altitude hydro-solar hybrid power plant. The project leverages digital and intelligent technologies to improve quality and efficiency, setting a benchmark for intelligent power plants.

What is Huawei ESS & how does it work?

Huawei provides a one-fits-all solution that integrates optimizers, PV, ESS, chargers, loads, grid, and management system to help various industries go green and low-carbon by providing system-level active safety and stronger capabilities for green power supply and power grid support. Safety is especially critical in C&I ESS scenarios.



Huawei Manchester Wind and Solar Energy Storage Project

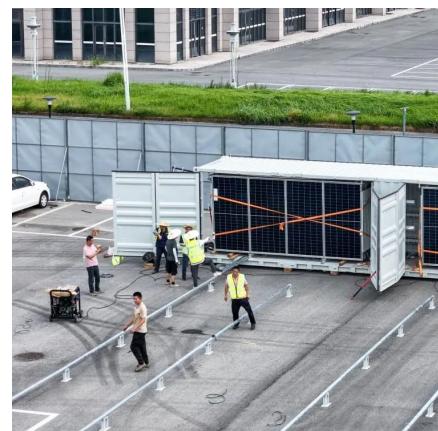


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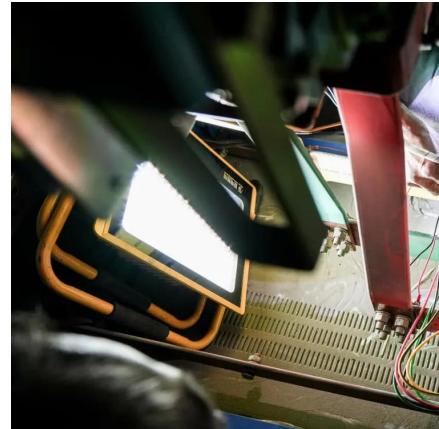
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