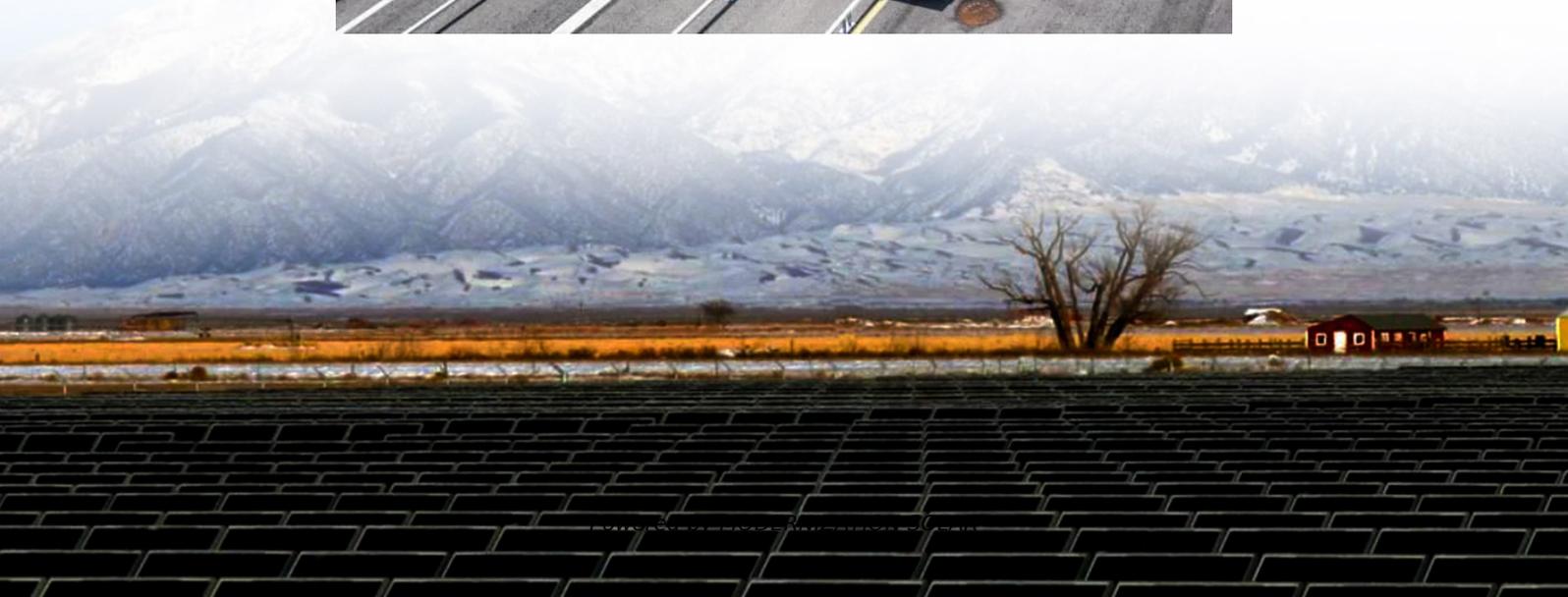


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Overview

Does Huawei's fire-free energy storage system redefine safety?

Abstract: With the battery pack-level thermal runaway control, Huawei's fire-free energy storage system (ESS) redefines safety. [Shenzhen, China, December 24, 2024] Huawei Digital Power and TÜV Rheinland jointly completed ESS safety tests on Huawei's Smart String & Grid Forming ESS Platform (LUNA2000-4472 series and LUNA2000-215 series).

Does Huawei have ESS safety tests?

Huawei Digital Power and TÜV Rheinland have jointly completed ESS safety tests on Huawei's smart string and grid forming ESS platform (LUNA2000-4472 and LUNA2000-215 series).

What makes Huawei digital power ESS safe?

To achieve this, Huawei Digital Power has invested heavily in the quality and safety fields. By upgrading the traditional container-level thermal runaway control to the pack-level thermal runaway control, the company has raised the bar for ESS safety, providing higher-level protection.

Why is Huawei digital power the world's highest-level certificate for ESS safety?

As a result, Huawei Digital Power has become the first company to receive the world's highest-level certificate for ESS safety, marking a significant milestone in the industry. Huawei's smart string and grid forming ESS platform has become the first to achieve the world's highest-level safety certification



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[LUNA2000-2.0MWH and 1.0MWH Series Smart String ESS Safety ...](#)

Purpose This document describes the safety information of the LUNA2000-2.0MWH and 1.0MWH Series Smart String ESS.

[Huawei's Energy Storage System Sets New Safety Standards](#)

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[Huawei's ESS Platform Becomes the First to Achieve the ...](#)

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