



# Cambodia s new energy storage container manufacturer





## Overview

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[Phnom Penh, Cambodia, June 11, 2025] Huawei Digital Power, in collaboration with Schneider Electric, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid-forming energy storage project, marking a key milestone in the country's transition toward a sustainable energy future.

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Huawei Digital Power has successfully commissioned what it claims is Cambodia's first grid-forming battery energy storage system (BESS) certified by TÜV SÜD. The newly completed 12MWh energy storage project, which was developed in collaboration with Schneider Electric, a renewable energy developer, features:

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SHANGHAI, June 16, 2025 /PRNewswire/ — Huawei Digital Power, in partnership with Schneider Electric, has successfully launched Cambodia's inaugural TÜV SÜD-certified grid-forming energy storage project. This achievement marks a significant milestone in the country's journey toward a sustainable energy future.

Huawei Digital Power and Schneider Electric commissioned Cambodia's first TÜV SÜD-certified grid-forming energy storage system with 12 MWh capacity, including a 2 MWh testbed to validate Smart String ESS technology for off-grid and weak-grid conditions. Huawei Digital Power and Schneider Electric are committed to advancing Cambodia's renewable energy sector.

Pre-fabricated containerized solutions now account for approximately 35% of all new utility-scale storage deployments worldwide. North America leads with 40% market share, driven by streamlined permitting processes and tax incentives that reduce total project costs by 15-25%. Europe follows closely.

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### [Cambodia's First Grid-Forming ESS by Huawei & SchneiTec](#)

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## **Cambodia's Energy Storage Landscape: Powering the Future with**

The Stung Tatai Project uses existing irrigation reservoirs for energy storage. During monsoon season, it's storing enough energy to power Phnom Penh for 8 hours - all ...



## [Huawei and SchneiTec Launch Cambodia's First ...](#)

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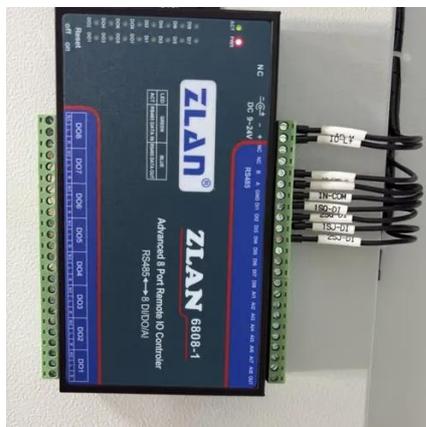
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## **HUAWEI COMMISSIONS FIRST GRID FORMING ENERGY STORAGE SYSTEM IN CAMBODIA**

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## Contact Us

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