

**EQACC SOLAR**

# **Huawei Cambodia Energy Storage Power Station Project**



## Overview

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What is Huawei's smart string energy storage technology?

The newly completed 12MWh energy storage project, which was developed in collaboration with SchneiTec, a renewable energy developer, features a 2MWh testbed designed to validate Huawei's Smart String grid-forming energy storage technology. The grid-forming technology was on display at Intersolar Europe 2025 last month.

Will Cambodia achieve 70% renewables by 2030?

Cambodia is targeting 70% renewables by 2030. Image: Huawei Digital Power. Huawei Digital Power has successfully commissioned what it claims is Cambodia's first grid-forming battery energy storage system (BESS) certified by TÜV SÜD.

Does Cambodia have a decarbonisation strategy?

Indeed, Cambodia received a 49% tariff on products, the highest of all countries in the region. Despite this, the country is continuing to press on with its decarbonisation journey and attracting international manufacturers to invest in its transition while also catering for the global market.

## Huawei Cambodia Energy Storage Power Station Project

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### Cambodia 2025 Energy Storage Project

Overview [Phnom Penh, Cambodia, J]  
Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD ...

### Huawei and SchneiTec Commission the World's First TÜV ...

Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid-forming energy storage project.



### Cambodia's first energy storage power station was born

The first energy storage power station in Cambodia was built, and Huawei technology enabled energy stability, setting a good example for global energy transformation

### Cambodia's First Grid-Forming ESS by Huawei & SchneiTec

Huawei Digital Power and SchneiTec commissioned Cambodia's first TÜV SÜD-certified grid-forming energy storage system with 12 MWh capacity, including a 2 MWh testbed ...



### **Huawei commissions Cambodia's first grid ...**

The newly completed 12MWh energy storage project, which was developed in collaboration with SchneiTec, a renewable energy ...

### **Huawei and SchneiTec Commission the ...**

Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid ...

- LiFePO<sub>4</sub> Battery, safety
- Wide temperature: -20~55°C
- Modular design, easy to expand
- The heating function is optional
- Intelligent BMS
- Cycle Life: > 6000
- Warranty: 10 years



### **Huawei and SchneiTec Commission World's ...**

SHANGHAI, J/PRNewswire/ -- Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned ...



## Huawei and SchneiTec Commission World's First TÜV SÜD ...

SHANGHAI, J/PRNewswire/ -- Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid ...

Our Lifepo4 batteries can be connected in parallels and in series for larger capacity and voltage.



## Huawei and SchneiTec Commission the ...

Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid ...

## Huawei and SchneiTec Commission the World's

Huawei Digital Power, in collaboration with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD-certified grid-forming energy

storage project, ...



## **Huawei and SchneiTec Launch Cambodia's First TÜV SÜD ...**

SHANGHAI, J/PRNewswire/ -- Huawei Digital Power, in partnership with SchneiTec, has successfully launched Cambodia 's inaugural TÜV SÜD-certified grid-forming ...

## **Cambodia's first energy storage power ...**

The first energy storage power station in Cambodia was built, and Huawei technology enabled energy stability, setting a good example ...



## **Huawei commissions Cambodia's first grid-forming BESS project**

The newly completed 12MWh energy storage project, which was developed in collaboration with SchneiTec, a renewable energy developer, features a

2MWh testbed ...



### **Huawei commissions first grid-forming ...**

In collaboration with the energy solutions provider SchneiTec, Huawei Digital Power Technologies Co., Ltd has commissioned a grid ...



### **Huawei and SchneiTec Launch 12MWh TÜV SÜD-Certified Grid-Forming Energy**

In a significant step toward renewable energy advancement in Southeast Asia, Huawei Digital Power, in partnership with Cambodian energy solutions leader SchneiTec, has ...

### **Huawei commissions first grid-forming energy storage system in Cambodia**

In collaboration with the energy solutions provider SchneiTec, Huawei Digital

Power Technologies Co., Ltd has commissioned a grid-forming energy storage system in ...



- ✓ LIQUID/AIR COOLING
- ✓ ON GRID/HYBRID
- ✓ PROTECTION IP54/IP55
- ✓ BATTERY /6000 CYCLES

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