

**BLINK SOLAR**

# **Huawei Cambodia Energy Storage Investment Project**



## Overview

---

[Phnom Penh, Cambodia, ] Huawei Digital Power, in collaboration with SchneiTec, 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. 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.

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.

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 Investment Project

---



### 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 ...

---

### Saudi Arabia Red Sea Project

As a cornerstone of SaudiVision2030, the Red Sea Project now stands as the world's largest microgrid energy storage project, with a storage ...



---

### Saudi: Huawei to power 'world's 1st fully ...

Saudi Arabia's Red Sea Project will feature the world's largest photovoltaic-energy storage microgrid with a 400MW solar PV system ...



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

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



## 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 and SchneiTec Commission World's ...

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



## 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 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.



---

### **Intelligent, Green Energy for a Better Planet**

Besides, energy storage systems (ESSs) can store electric energy during off-peak hours and discharge that energy during peak ...



---

### **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 ...



### Cambodia and Huawei to Boost Energy Efficiency

Huawei China Region vice president Zhou Jian Jun said the company will work closely with the ministry to enhance solar, energy storage system, electric vehicle and ICT ...



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

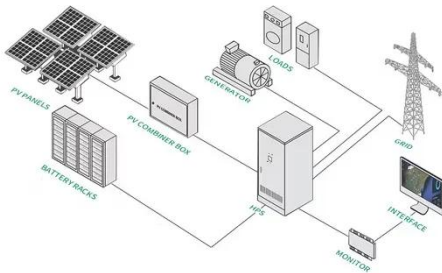
In collaboration with the energy solutions provider SchneiTec, Huawei Digital Power Technologies Co., Ltd has commissioned a grid-forming energy storage system in ...



### Huawei and SchneiTec Launch Cambodia's ...

The project has received authoritative certification from TÜV SÜD, marking

## Cambodia's first grid-forming ESS deployment and laying a ...



### Project Details PDF

The Project involves the development, construction, operation, and maintenance of a 150 megawatt (MW) solar PV power plant and 30 MW battery energy storage systems (BESS) ...



### 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 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 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 ...

---

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

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

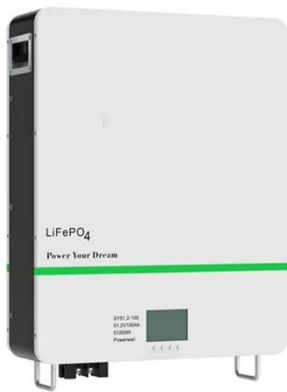


---

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

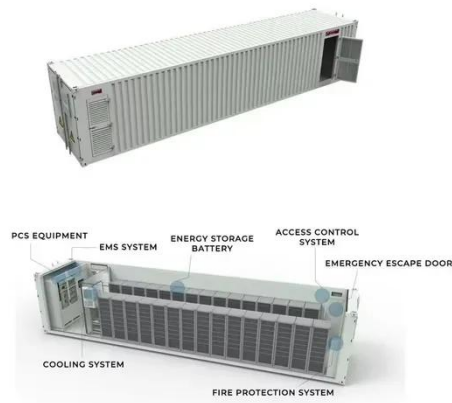
Huawei Digital Power, in collaboration with SchneiTec, has successfully

commissioned Cambodia's first-ever TÜV SÜD-certified grid ...



### Huawei stabilises grid in Cambodia

Huawei Digital Power has commissioned Cambodia's first-ever TÜV SÜD-certified grid-forming energy storage project, marking a key milestone in the country's transition ...



Low Voltage Lithium Battery

6000+ Cycle Life

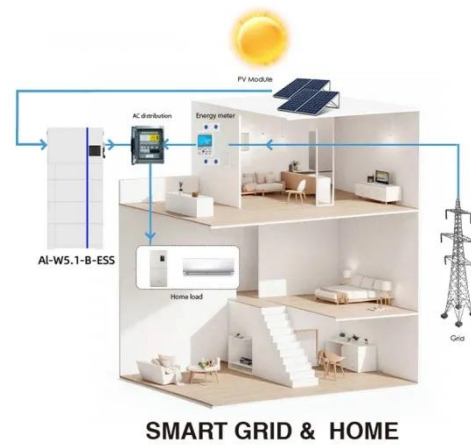
### Huawei and SchneiTec Launch Cambodia's First Grid ...

The project has received authoritative certification from TÜV SÜD, marking Cambodia's first grid-forming ESS deployment and laying a strong foundation for future ...

### Cambodia 2025 Energy Storage Project

Overview [Phnom Penh, Cambodia, ]  
Huawei Digital Power, in collaboration

with SchneiTec, has successfully commissioned Cambodia's first-ever TÜV SÜD ...



## Contact Us

For catalog requests, pricing, or partnerships, please contact:

### **BLINK SOLAR**

Phone: +48-22-555-9876

Email: [info@blinkartdesign.pl](mailto:info@blinkartdesign.pl)

Website: <https://www.blinkartdesign.pl>

*Scan QR code to visit our website:*

