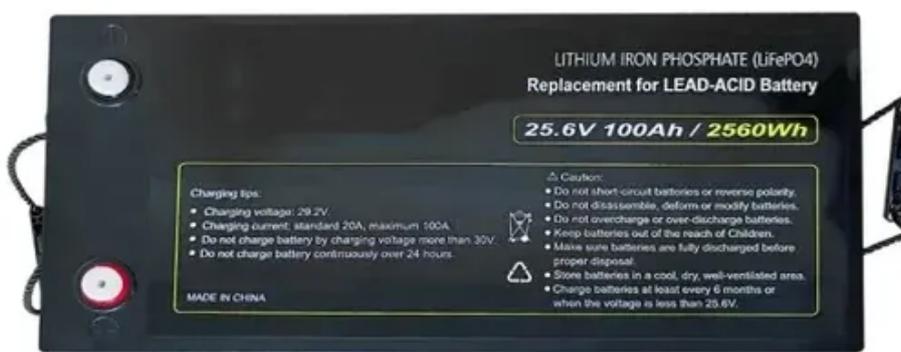




# Philippines solar container communication station wind and solar complementary maintenance project





## Overview

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Positioned as among the most advanced offshore wind initiatives in the country, the project, located near the coast of San Miguel Bay in Camarines Sur, leverages strategic site conditions, including abundant wind resources, shallow water depths to mitigate offshore wind challenges.

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LONDON, 6 September 2024: Actis, a leading global investor in sustainable infrastructure, has agreed to enter a strategic partnership with Manila Electric Company (Meralco) and its subsidiary, Solar Philippines New Energy Corporation, to invest in the Terra Solar Project, poised to be the world's.

On November 18, a consortium comprising China Energy International Engineering (Energy China) and the Guangdong Electric Power Design Institute inked an EPC (Engineering, Procurement, and Construction) contract with Manila Electric Company (Meralco) for the Terra Phase I West District Integrated.

MTerra will comprise a 3.5GWp (Gigawatt Peak) of solar facility and a 4.5GWhr (Gigawatt Hour) of BESS facility. It is being developed at a total investment of more than \$4bn. The Philippines Government's Board of Investments (BOI) awarded a Green Lane Certificate of endorsement for the project in.

"The Terra Solar power project is designed to address two critical challenges of our time: the surging demand for electricity and the pressing need to shift to renewable and sustainable sources of energy," he added. With construction now in full swing, the landmark project represents a.

29 May 2025 - ACEN, the listed energy company of the Ayala group, signed definitive agreements with Copenhagen Infrastructure Partners' (CIP) Growth Markets Fund II to acquire a 25% minority stake in the latter's proposed offshore wind project in Camarines Sur subject to applicable regulatory.

Infrastructure investor Actis has entered a strategic partnership with the



companies behind a 3.5GW solar, 4.5GWh BESS project in the Philippines, one of the largest in the world. The firm has agreed to partner with utility Manila Electric Company (Meralco) and its subsidiary, Solar Philippines New. Where in the Philippines will a solar power plant be located?

The project, which is strategically located on the Philippines' main island of Luzon, about 100km from Manila, will combine 3.5GWp of solar PV capacity with 4.5GWh of battery energy storage system (BESS).

How will a solar power project impact the Philippines?

Once completed, the project is expected to largely contribute to the Philippines' energy security efforts with 3,500 megawatts peak (mWp) of installed photovoltaic (PV) capacity and 4,500-megawatt hours (MWh) of installed battery energy storage system capacity.

How can solar power benefit the Philippines?

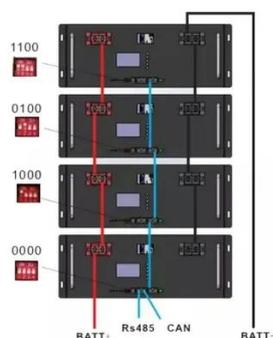
From environmental to economic gains, harnessing the full potential of renewable energy, particularly solar power, can significantly benefit the Philippines as a whole. By maximizing available solar energy opportunities, the Philippines can ensure a sustainable energy future that will benefit all Filipinos with a brighter future.

Who owns 100% of Solar Philippines?

The transaction with Solar Philippines New Energy Corporation, which currently owns 100% of the project, was announced at a signing ceremony in Pasig City, Philippines, attended by Torbjorn Caesar, Chairman and Senior Partner at Actis, Manuel V. Pangilinan, Chairman of Meralco, and Emmanuel V. Rubio, CEO of Meralco PowerGen (MGen).



## Philippines solar container communication station wind and solar com



### CMEC Group Signs EPC Contract for Philippines Talugtug Solar Power Project

Recently, CMEC Group and CAMCE Philippines formed a consortium and signed an EPC contract for the 125MWp Talugtug Solar Power Project in the Philippines.

### China Energy Alliance Signs EPC Contract for Mega Solar and ...

This ambitious project underscores the commitment of both Chinese and Philippine entities to advance renewable energy infrastructure and promote sustainable ...



### MTerra Solar Project, Philippines

The MTerra Solar Project is being constructed on the island of Luzon, about 100km from Manila. The project covers six towns- ...

### [China Energy Alliance Signs EPC Contract for ...](#)

This ambitious project underscores the commitment of both Chinese and Philippine entities to advance renewable energy ...



### [ICTSI's Mindanao Container Terminal shifts to solar power](#)

Mindanao Container Terminal (MCT), the business unit of International Container Terminal Services Inc. (ICTSI) at the Port of Cagayan de Oro in the Philippines, has ...

### [ACEN partners with CIP to develop the Philippines' ...](#)

Positioned as among the most advanced offshore wind initiatives in the country, the project, located near the coast of San Miguel ...



### **Actis invests in 'world's largest' Philippines solar, storage project**

The project plans to pair 3.5GWp of solar PV capacity with a 4.5GWh battery energy storage system (BESS). It could be the largest in the world by capacity, in terms of ...



### **ACEN partners with CIP to develop the Philippines' first large ...**



Positioned as among the most advanced offshore wind initiatives in the country, the project, located near the coast of San Miguel Bay in Camarines Sur, leverages strategic ...



### [Actis invests in world's largest integrated ...](#)

The transaction represents the largest foreign direct investment for a greenfield infrastructure project in the Philippines and will ...

### [MTerra Solar Project Breaks Ground: A ...](#)

With its unprecedented scale and forward-thinking design, the MTerra Solar Project is a cornerstone in the Philippines' clean energy ...



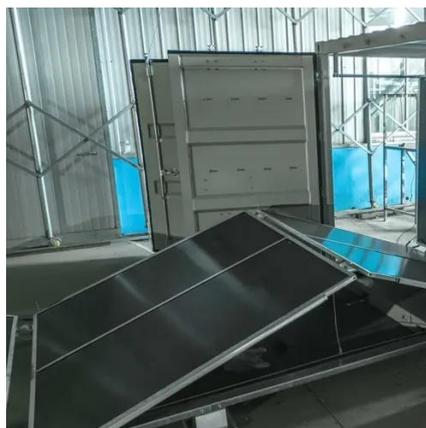
### **MTerra Solar Project, Philippines**

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Mindanao Container Terminal (MCT), the business unit of International Container Terminal Services Inc. (ICTSI) at the Port of ...



### **MTerra Solar Project Breaks Ground: A Monumental Milestone in ...**

With its unprecedented scale and forward-thinking design, the MTerra Solar Project is a cornerstone in the Philippines' clean energy transition. Its Solar PV-BESS hybrid ...



### **Solar power**

The deal marks the largest foreign direct investment in the Philippines for a greenfield infrastructure project - a positive signal to the rest of the world of the country's ...



Deye inverters and Deye batteries are more compatible.

### **Actis invests in world's largest integrated renewables and energy**

The transaction represents the largest foreign direct investment for a greenfield infrastructure project in the Philippines and will see Actis bring its rich experience in ...

[Power China Secures EPC Contract for 1,050 ...](#)



Power China secures EPC contract for MTerra Solar Project in the Philippines. The project will cover 1,505 hectares and contribute 1,050 ...



[Actis invests in 'world's largest' Philippines solar, ...](#)

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### Power China Secures EPC Contract for 1,050 MWp MTerra Solar Project ...

Power China secures EPC contract for MTerra Solar Project in the Philippines. The project will cover 1,505 hectares and contribute 1,050 MWp. Learn more about this significant ...



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