

## Global PV Energy Storage Information - Solar, Battery & Smart Grid Insights

# Commercial energy storage project financing options in Philippines 2026





#### **Overview**

How to encourage sustainable and green project financing in the Philippines?

Last year, the central bank of the Philippines, the Bangko Sentral ng Pilipinas (BSP), proposed the introduction of new incentives to encourage sustainable and green project financing in the country. However, legislation needs to be passed establishing specific banking guidelines, criteria and benchmarks for renewable energy project financing.

What is the Philippines energy plan 2023-2050?

The Philippines in July 2024 unveiled its long-term power plan known as the Philippines Energy Plan (PEP) 2023-2050, outlining annual capacity additions by technology. The PEP includes three scenarios: the Reference Scenario (REF), Clean Energy Scenario (CES) 1 and CES 2. All three scenarios lay out energy transition paths for the power sector.

How much battery capacity can a solar project have in the Philippines?

Battery capacity is at least 20% of the solar project capacity. Ground-mounted solar includes 42 megawatts of rooftop solar. In addition, the Philippines can accelerate the deployment of small-scale standalone batteries and rooftop solar-with-storage by residences and businesses. This can be done initially through subsidies and rebates.

How much money will the Philippines spend on gas projects in 2021?

From 2021 to 2023, local banks financed USD 1.2 billion for gas projects, up from only USD 296.5 million in funding from 2009 to 2020. Gas financing will likely escalate with both local and international banks keen to enter the sector, since the Philippines is building a major LNG import terminal and gasto-power project.

Why is energy storage important in the Philippines?

As the Philippines is committed to reaching 35% of renewables in its



generation mix by 2030 and 50% by 2040, energy storage systems will be needed to address the intermittency of renewables like solar and wind.

How can renewables improve energy security in the Philippines?

Therefore, increasing the role of renewables in the generation mix can reduce the Philippines' reliance on imported fuels and boost its energy security. Even for solar, wind and hydro power where imported equipment may be needed, the reliance on external supply will be largely limited to the construction phase.



### Commercial energy storage project financing options in Philippines



### Philippines releases TOR for Green Energy Auction 4

This round eyes new capacity from solar and onshore wind projects. The Philippines has released the terms of reference (TOR) for the fourth round of the Green Energy ...

## SNAP's battery storage projects gain financial backing

. . .

The financing, provided by the Bank of the Philippine Islands (BPI), China Banking Corporation (Chinabank), and Banco de Oro Unibank, Inc. (BDO), will support the development of the 16-megawatt (MW) Magat BESS ...



#### ERC Drafts GEA 4 Rates, Solar-Storage Makes Debut

The Energy Regulatory Commission (ERC) has released draft reserve prices for the fourth round of the Green Energy Auction Program (GEAP), marking the first time that solar ...

Financing Battery Storage Systems: Options and ...



Recently, Peak Power conducted an energy storage finance webinar that focused on strategies available for financing battery storage system projects. The webinar aimed to provide valuable insights into financing options ...





## MGEN Secures PHP 150B for Record-Breaking Solar Project

Meralco PowerGen Corporation (MGEN), through its subsidiary Terra Solar Philippines Inc. (MTerra Solar), has sealed a PHP 150 billion financing agreement with six of ...

## Infrastructure & PPPs in Philippines

PHILIPPINES is actively taking steps for clean energy development through multiple projects annouced across solar, wind, hydrogen and energy transmission; which is ...





## Sustainable Energy Finance (SEF) Program

The groundbreaking Sustainable Energy Finance (SEF) Program is the first of its kind in the Philippines and is paving the way for more private financial sector investment in sustainable energy projects. These projects are reducing ...



## Philippines gov green lights 'world's largest' solar, ...

The Philippines government has given a 'green lane certificate' for a solar and storage project slated as the largest in the world.





## SNAP eyes 80 MW battery energy storage capacity by 2026; ...

Construction for SNAP's BESS projects is set to begin in the first half of 2025, with commercial operations targeted for the first half of 2026. The Bank of the Philippine ...

## Understanding barriers to financing solar and wind energy ...

This study aims to analyze barriers to clean energy financing with a focus on utility-scale solar and wind energy projects in select countries of Asia, namely Indonesia, Malaysia, Thailand, The ...



### **Expectations for Renewable Energy Finance in 2023-2026**

Investors collectively rank utility-scale solar, energy storage, and commercial solar as the top three most atractive clean energy sectors for investment over 2023-2026.





### Philippines opens tender for 9.4GW of renewable ...

Successful developers will get 20-year supply contracts with the government for projects in Luzon, Visayas and Mindanao, with commercial operation dates in 2026, 2027, 2028 and 2029.





#### MGEN unit seals record loan

Meralco PowerGen Corp. (MGEN), through its affiliate Terra Solar Philippines Inc. (MTerra Solar), has formally closed a record P150-billion syndicated loan to finance the world's largest integrated solar and battery ...

### The Philippines, WaterRock Energy

We also have long and deep experience in providing power modelling services to project spot WESM market prices. Furthermore, we have been engaged to do high profile projects to help shape the regulatory and investment landscape in ...







## SNAP Targets 80 MW Energy Storage by 2026, Daily ...

Construction of SNAP's BESS projects is set to begin in the first half of 2025, with commercial operations targeted for the first half of 2026. The Bank of the Philippine Islands (BPI) and China Banking Corp. will finance the ...

## BDO powers the PH by financing the World's Largest Solar ...

In line with its commitment to sustainable development, BDO Unibank, Inc. (BDO) supports the financing of MTerra Solar, the world's largest integrated solar and battery ...







## The Philippines' Path to Clean and Affordable Electricity

Despite the additional capital expenditure required for batteries, BNEF expects a solar-plus-four-hour battery-based energy storage project to become cost-competitive compared to a new gas ...

## Battery storage tax credit opportunities and development challenges

Structuring options for financing energy storage projects: Partnership flip Traditional Tax Equity: Partnership flip Structuring options for financing energy storage: Sale ...







## SNAP eyes 80 MW battery energy storage capacity ...

Construction for SNAP's BESS projects is set to begin in the first half of 2025, with commercial operations targeted for the first half of 2026. The Bank of the Philippine Islands (BPI) and China Banking Corporation will ...

#### Solar Financing Philippines: Making Clean Energy Affordable for ...

Financing options for systems with or without energy storage solutions Solaren's ability to structure loans for both commercial and residential projects ensures access to ...





## SNAP Expands Battery Energy Storage with New ...

Both projects are expected to be completed by 2026. The contracts for engineering, procurement, and construction of these storage units have been awarded to GEDI China Energy, a subsidiary of China Energy ...



### Solar & Storage Live Philippines 2026, Pasay City

Solar & Storage Live Philippines showcases innovative, market leading solutions for Commercial & Industrial solar projects, large scale utility projects, residential projects, small scale ...





## SNAP eyes 80 MW battery energy storage capacity ...

Together, the Magat BESS Phase 2 and the Binga BESS represent key milestones in SNAP's ongoing efforts to expand its energy storage capacity. In addition to breaking ground on the Magat BESS Phase 2, SNAP ...

## Battery storage tax credit opportunities and ...

Structuring options for financing energy storage projects: Partnership flip Traditional Tax Equity: Partnership flip Structuring options for financing energy storage: Sale-leaseback Structuring options for financing ...



### Major Solar and Storage Project in the Philippines Progressing ...

A large-scale solar and battery energy storage project in the Philippines is moving forward faster than expected, with 54% of the first phase completed just eight months ...





## What financing options are available for commercial energy storage

1. There are several financing avenues for commercial energy storage systems, including loans, leases, and Power Purchase Agreements (PPAs), among others. 2. ...





## BDO powers PH by financing world's largest solar power plant

In line with its commitment to sustainable development, BDO Unibank, Inc. (BDO) supports the financing of MTerra Solar, the world's largest integrated solar and battery ...

## BDO powers the PH by financing the world's largest solar power ...

Building the future of clean energy. Workers install solar panels to provide stable and sustainable power supply to millions of households. In line with its commitment to ...







## MGEN Unit Signs Largest PH Financing Deal

Pasig City, Philippines -- 22 April 2025 -- Meralco PowerGen Corporation (MGEN), through its affiliate Terra Solar Philippines Inc. (MTerra Solar), has closed the Philippines' largest syndicated loan at ?150 billion to ...

## The Project Financing Outlook for Global Energy Projects

Both the US and global energy storage markets have experienced rapid growth over the last year and are expected to continue expanding. An estimated 650 gigawatts (GW) (or 1,877 gigawatthours) of new ...





#### Energy Storage Grand Challenge Energy Storage Market ...

Foreword As part of the U.S. Department of Energy's (DOE's) Energy Storage Grand Challenge (ESGC), DOE intends to synthesize and disseminate best-available energy storage data,

## Philippines DOE launches delayed solar-plus-storage ...

Successful developers will get 20-year supply contracts with the government for projects in Luzon, Visayas and Mindanao, with commercial operation dates in 2026, 2027, 2028 and 2029.







### Terra Solar: Philippines fasttracks 'world's largest' solarstorage

Philippines government's Board of Investments (BOI) has issued a 'green lane' endorsement certificate to Terra Solar Philippines, Inc. (TSPI) for its 'Terra Solar' energy ...

### CleanCapital's Response to Request for Proposals for Long

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Proposal Understanding The Massachusetts Department of Energy Resources ("DOER") seeks a firm that can deliver LTCs for mid-duration Energy Storage Projects. Our proposal ...



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