De-risking investments on renewable enery, energy efficiency and fossil fuel phasedown

# **Private Sector Accelerator - Technical** Assistance Facility (PSA -TAF)

## **PROJECT SNAPSHOT**

To achieve its energy transition goals, ASEAN needs to close a \$200 billion annual financing gap by 2030.

While the private sector is essential for providing the necessary innovation and investment, its participation is currently limited by early-stage risks, unclear regulations, and a lack of access to project information.

To help overcome these barriers, the ETP, in collaboration with the Southeast Asia Clean Energy Facility (SEACEF), is implementing a Private Sector Accelerator - Technical Assistance Facility (PSA-TAF), which is funded by the Children's Investment Fund Foundation (CIFF).

#### CONNECT



### **ETP'S CONTRIBUTION**

The PSA TAF is a key part of ETP's new strategy to de-risk investments in renewable energy, energy efficiency, and phasing out coal. By tackling the main barriers to private sector involvement, the facility helps to unlock capital and accelerate the transition to clean energy.



**MPACT** 



Unlock private investments accelerate the energy transition



OUTCOME



- Enhance investor confidence
- Increase deployment of innovative clean energy technologies and business models





Deliver a techno-economic analysis, market assessments, and technical and regulatory interventions, to boost market readiness, reduce project risks, and unlock private capital for clean energy









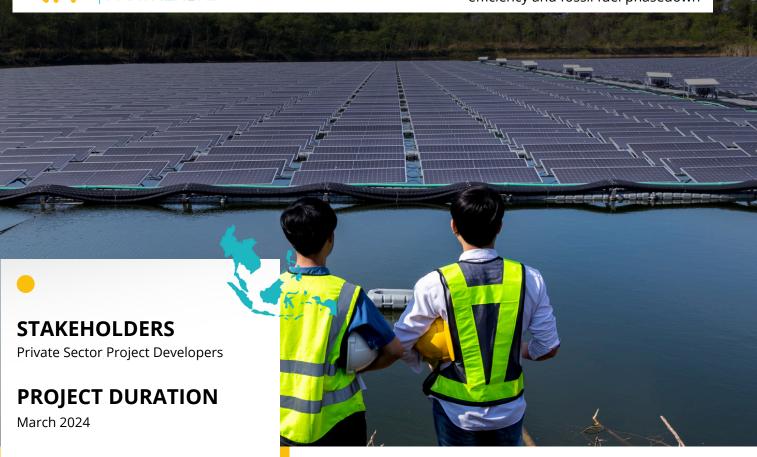








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## **PROJECT STRUCTURE**

The project is set to be delivered in two parts:

- Pre-investment Technical Assistance, managed by ETP, which helps prepare projects by conducting analyses and addressing technical and regulatory issues. This reduces project risks and attracts private investment for clean energy.
- Post-investment Technical Assistance, managed by SEACEF, which supports its portfolio companies after they have been funded.

## **PRIORITY PROJECTS**

- Reconductoring studies to unlock additional grid capacity
- Solar Photovoltaic (PV) -Battery Energy Storage Systems (BESS) Regulatory Review and Capacity Building in Vietnam
- Assessment of the viability of Solar PV BESS as substitute for (i) pumped hydro, (ii) diesel, and (iii) gas-fired power peaking plants, in the Philippines and Vietnam
- Assessment of commercial viability and regulatory issues of the participation of Solar PV - BESS and standalone BESS in the Philippines spot market

#### **CONTACT DETAILS**

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