



**Country:** Indonesia, Philippines, Vietnam

**Duration:** 2 years

Start date: 1 December 2021

Implementer: Australian National

University

Partnerships: Clean Affordable Secure

**Energy Project (CASE)** 

## **BACKGROUND**

In Southeast Asia, the region's rapid growth and large populations drive energy demand, expected to double by 2035. To abate damage to the human and natural capital through greenhouse gas emissions and consequent climate warming, there is a significant opportunity to supply this demand with renewable energy sources and to forge a rapid energy transition.

## AIM OF THE PROJECT

ETP is establishing a tailored professional forum 'Energy Transition Roundtable' for exchange of information, knowledge, networks, concepts, technologies to develop leadership among region's energy transition stakeholders. It provides the participants with tools with which they can navigate the complex energy transition processes, while addressing the impediments and providing solutions to the most pressing energy transition issues.

# PROJECT STRATEGY

## **APROACH**

The Energy Transition Roundtable works as an open access network connecting energy transition stakeholders in Southeast Asia to exchange knowledge on concepts, pilots in the region and globally as well as on innovative technologies that have proven effective in acceleration of energy transition.

#### REASONS FOR IMPLEMENTATION

- To expand knowledge and awareness among government, private sector and civil society stakeholders on the latest innovations and trends in relation to energy transition
- To build and further develop national policy frameworks and programmes to facilitate rapid increase of private and public financing into renewable energy, energy efficiency investment programmes and grid modernization
- To design and deliver educational materials and knowledge sharing sessions on energy transition topics through experts and moderators, tailored to specific stages in energy transition prevalent in each country
- To provide a go-to resource and a sustainable forum including high quality training modules for knowledge exchange

## **RESULTS AND IMPACT**

The Energy Transition Roundtable brings the following results in Indonesia, the Philippines, and Vietnam:

• Professional development for energy transition leaders and stakeholders in Southeast Asia:





The Roundtable develops and shares knowledge among energy transition champions and leadership including the public, private sector and civil society, equipping them with tools and concepts on variety of relevant topics, such as *carbon pricing*, *coal-phase out*, *decommissioning of fossil fuel generation*, *power purchase agreements*, *workforce development for green jobs*, *renewable energy and battery energy storage auction*, *technology*, *civil society awareness building and more*. The Roundtable resolves problems in the policy and programme areas under the energy transition processes.

• Access to a network including energy transition champions and stakeholders:



The Roundtable allows its participants interaction with champions and leaders in energy transition, and an easy access to knowledge, information, training modules, materials, and lessons learned. The participants can submit questions through 'ticketed requests' and access sustainable peer-to-peer learning.

• Access to an online library of valuable resources related to energy transition:



The Roundtable provides recorded and a live forum for continuous access to new concepts and technologies under testing and piloting along with best practices, enabling the countries' energy transition leadership to continue their learning.

## **FUTURE OUTLOOK**

Co-branded and associated with CASE, the potential scale up of interventions would include increasing the forum to sub-national levels and expanding cohort volumes, as well as regularizing the program for sustained delivery over the next coming years.

A valued certified program in energy transition qualification would enable development of specialized and targeted technical and conceptual leadership in the region for spearheading progress now and in the future years.



#### CONTACT

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