

# Powering Prosperity and Enabling Sustainability in Southeast Asia

**Energy Transition Round Table  
Southeast Asian Countries**  
9 February 2022



The ETP brings together a range of partners focused on supporting the energy transition in Southeast Asia including:

 **CHILDREN'S  
INVESTMENT FUND  
FOUNDATION**

  
Department for  
Business, Energy  
& Industrial Strategy

 **AFD**  
AGENCE FRANÇAISE  
DE DÉVELOPPEMENT

**HIGHTIDE**  
FOUNDATION

**IKEA Foundation**  


 Environment and  
Climate Change Canada  
Environnement et  
Changement climatique Canada

 Federal Ministry  
for the Environment, Nature Conservation  
and Nuclear Safety

 **UNOPS**

# A High Level Consortium of Governments and Philanthropies



History



Fund  
Manager

**5**  
Years  
2020-2025

Duration of the  
Partnership



Countries of  
Operations



Organization

# ETP Work with Aligned Programs to Attain Results



**CASE**  
for Southeast Asia



## Think Tanks

Provides evidence-based research, and cooperates between key stakeholders' activities to facilitate the energy transition in SEA



Promotes government policy reform and regulatory adjustments; de-risking of RE and EE projects for investment



**seacef**

## Private Finance

Provides financing and effective management for the implementation of RE and EE investment pipelines



## Civil Society

Provides demand for a direct transition, enables rapid change, and beneficiary engagement in cost recovery enabling improved policy conditions for a just transition and employment-rich growth

# ISSUE: ENERGY TRANSITION KNOWLEDGE GAPS



*Ambitious climate projects are founded in Knowledge.*



If intervening policies continue as is, Southeast Asian coal will continue to pollute the Region and the World



Fortunately, the region offers massive potential for renewable energy, promising a thriving Southeast Asia



Southeast Asia needs to ramp up investment in renewable energy and energy efficiency to ensure a clean and healthy future for the region and the world



This ramping-up hinges on expanding knowledge and leadership across all relevant stakeholders,

# WHY ENERGY TRANSITION ROUNDTABLE

## to Respond to Multidimensional Knowledge Needs



**Ramping-up energy transition investments** hinge on expanding knowledge and leadership across all relevant stakeholders, ranging from policymakers to civil society



**Encouraging policymakers** to promote a conducive investment environment supported by legal and regulatory frameworks that promote energy transition



**Bolstering businesses** looking to make investments into clean energy



**Empowering** the efforts of **civil society** to underscore a demand for rapid transformation.

# WHY ENERGY TRANSITION ROUND TABLE?

## RATIONALE

“... **equip** leaders with tools and concepts and knowledge to help their efforts to communicate and navigate energy transition processes, address impediments and provide solutions to the most pressing energy transition issue...”

## OBJECTIVES

**To strengthen level of knowledge and awareness** in the gov't, private sector, and civil society stakeholders on latest innovations and trends to develop Energy Transition policy frameworks and programs

**To develop an open access network** among the practitioners for easy exchange of information and experience on innovative Energy Transition concepts from pilots in the Region and world

**To design and deliver, through interactive and modern format** and information and materials on energy transition topics, through expert moderators, on topical subjects under energy transition in the region

**To provide a value adding and a go-to sustainable forum** for exchange of information, experience, and successes achieved in the region and elsewhere and develop a network of stakeholders in energy transition in the SEA countries.

## EXPECTED OUTCOMES



The Energy Transition Round Table is expected to generate the following outcomes, in each country, Indonesia, the Philippines, and Viet Nam:

- **Develop knowledge on the latest innovations** among the energy transition champions among energy transition stakeholders, equipping these with tools and concepts to resolve problems in the policy and program areas and to contribute to their resolve and confidence in guiding the economies in the energy transition in SEA countries;
- **Develop a network among the energy transition** champions and stakeholders for easy access of knowledge and sharing of experiences; and among the SEA countries energy transition leadership and global leaders in the topical areas; and
- **Develop an online library** for continuing learning and access to new concepts and technologies under testing and piloting, as well as best practices, enabling the SEA countries' energy transition leadership to continue their continuous learning.

The implementation partner is expected to start activities in June 2021 and complete at least 12 sessions in 12 months of current and relevant discussions with a focus on critical subjects that can address the key challenges and impediments to energy transition to in the SEA region by June 2022.

**SCOPE**

## Long-term Outcome: Beyond 2030



**Increased deployment**  
of renewable energy (RE)  
and energy efficiency (EE)

## Intermediate Outcomes: By 2030

1. Strengthened RE and EE **policy enabling** environment
2. Increased flow of public and private **investments** to RE and EE projects in the power and end-user sectors
3. Increasing the amount of RE integrated in **smarter grids**
4. Increased development of and accessibility to RE and EE knowledge



## Short-term Results: By 2025

1.1. National RE and EE policies, regulations, standards, and energy plans reflect a clear commitment to energy transition agenda and integrated into sectoral plans to contribute to the achievement of Paris Agreement

1.2. National fiscal policies, regulations, and investment policies have undergone reforms to create an investment climate that is conducive to investment flow into RE and EE and improves its energy transition readiness for capital and investments

1.3. Energy transition agenda is centrally led and coordinated effectively at a national-level agency/institution that is tasked to champion the cause with right level of authority

2.1. National budgets indicate a resolve to maximize RE and EE capacity by allocating increased amount of public funds and attracting FDI in the RE and EE sector

2.2. De-risked project finance is accessible via financial institutions generating a pipeline of large-scale RE and EE projects

3.1. National energy strategy and sectoral plans involve evidence-based planning for an improved national-smart-grid system along with related infrastructure and innovative technologies

Stakeholders  
(government, public  
sector companies,  
financial institutions,  
private entities,  
academia, and  
consumers)  
engaged in RE and EE  
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4.1. Stakeholders (relevant government entities, public sector companies, financial institutions, private entities, academia, and consumers) involved in RE and EE value chain, are knowledgeable and better informed to advance the energy transition agenda

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ENERGY  
TRANSITION  
PARTNERSHIP

# Thank you.

Join ETP and be part of  
shaping a clean tomorrow

Sumali sa ETP at maging bahagi ng paghubog  
sa isang malinis ng kinabukasan • Bergabunglah  
dengan ETP dan menjadi bagian untuk membangun  
masa depan yang lebih bersih • Tham gia  
ETP và cùng kiến tạo một ngày mai trong lành

[www.energytransitionpartnership.org](http://www.energytransitionpartnership.org)

