

## ENERGY TRANSITION DIALOGUE 2022

# ASEAN Outlook for Zero Carbon Energy

9th February 2022

09:00 – 11:00 (ICT)

via Zoom

Register [HERE](#)

## Background

### Organised by:



Eight out of ten ASEAN countries have announced net-zero targets, these commitments contrast with the reality today - where fossils fuels continue to dominate ASEAN power generation (in 2020 coal & gas account for 67% of regional power generation). The Energy Transition Dialogues is an annual public forum that aims to reflect on how to turn commitment into scaled, sustained action in the dynamic economies of Southeast Asia.

This year's Dialogue will see a particular focus on Indonesia, the Philippines and Vietnam who are all large coal consumers, but also pioneers in the recent renewable energy deployment. A better understanding of what has worked, what can scale and what challenges remain in these three countries provides lessons for the whole of ASEAN.

The Energy Transition Dialogue is a collaboration between the Southeast Asian Energy Transition Partnership (ETP) and the Clean Affordable and Secure Energy for Southeast Asia (CASE).

The Dialogue is part of an ETP program of Roundtables organised by a partnership of the Australian National University (ANU), Australia-Mekong Partnership for Environmental Resources & Energy Systems (AMPERES), Institute for Economic and Social Research, Faculty of Economics and Business, University of Indonesia (LPEM UI), the Indonesia Research Institute for Decarbonisation (IRID), and Ateneo School of Government (ASOG).

### Contact Us:

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## Section 1 - Opening

### Welcome remarks

Prof. Frank Jotzo, Head of Energy, Institute for Climate, Energy & Disaster Solutions, Australian National University

Dr. Do Nam Thang, Research Fellow, Grand Challenge Program on Zero Carbon Energy for Asia – Pacific, Australian National University

### Overview of the Southeast Asia Energy Transition Partnership (ETP)

Ms. Sirpa Jarvenpaa, Director Southeast Asia Energy Transition Partnership

### Overview of Clean Affordable & Secure Energy for Southeast Asia (CASE)

Mr. Simon Rolland, Director CASE., GIZ Thailand

### Q&A

## Section 2 - Energy Transition outlook for ASEAN

### Decarbonisation – technology trends, economics and policy

Prof. Frank Jotzo, Head of Energy, Institute for Climate, Energy & Disaster Solutions, Australian National University

Dr. Emma Aisbett, Director Research Grand Challenge Program on Zero Carbon Energy for Asia – Pacific, Australian National University

### Decarbonisation – understanding the gaps and challenges for Southeast Asia

Mr. Fabby Tumiwa, Executive Director, Institute for Essential Services Reform (IESR), Indonesia

### Perspectives on the energy transition (Indonesia, Philippines, Vietnam and Australia)

Dr. Ir. Dadan Kusdiana, M.Sc., Director General Directorate General of New, Renewable Energy and Energy Conservation, Ministry of Energy & Mineral resources (TBC)

Mr. Felix William Fuentebella, Undersecretary, Department of Energy Undersecretary, Department of Energy, Republic of the Philippines (TBC)

Mr. Hoang Tien Dung, Director General, Electricity & Renewable Energy Agency (EREA), Ministry of Industry & Trade (TBC)

Prof. Ken Baldwin, Founding Director, ANU Grand Challenge, Zero-Carbon Energy for the Asia-Pacific, Australian National University

### Panel Discussion

Prof. Frank Jotzo, Head of Energy, Institute for Climate, Energy & Disaster Solutions, Australian National University

Mr. Simon Rolland, Director CASE., GIZ Thailand

Dr. Alin Halimatussadiah Head of Environmental Economics Research Group, The Institute of Economic & Social Research, Universitas

Ms. Moekti Handajani Soejachmoen, Executive Director, Indonesia Research Institute for Decarbonisation (IRID)

Dr. Lloyd C. Bautista, Ateneo School of Government, Ateneo de Manila University

Dr. Do Nam Thang, Research Fellow, Grand Challenge Program on Zero Carbon Energy for Asia – Pacific, Australian National University

Mr. Fabby Tumiwa, Executive Director, Institute for Essential Services Reform (IESR), Indonesia

### Q&A

## Section 3 - Closing

### Next steps for CASE

Mr. Simon Rolland, Director CASE., GIZ Thailand

### Next steps for the ETP Roundtables

Mr. Tarek Ketelsen, Director General, Australia – Mekong Partnership for Environmental Resources & Energy Systems (AMPERES)

### Closing remarks

Prof. Frank Jotzo, Head of Energy, Institute for Climate, Energy & Disaster Solutions, Australian National University