

# The 3<sup>rd</sup> AICEE

ASEAN International Conference  
on Energy and Environment

in conjunction with

- The ASEAN Energy Business Forum (AEBF) 2023 and  
The 41<sup>st</sup> ASEAN Ministers  
on Energy Meeting (AMEM)

**Accelerating a Just,  
Secure and Resilient  
Energy Transition  
in ASEAN through  
Innovation and  
Interconnectivity**

Bali Nusa Dua Convention Centre  
Bali, Indonesia | 24 – 25 August 2023



The  
3<sup>rd</sup>  
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on Energy and Environment



## CALL FOR ABSTRACT

Submission Deadline Extended:

**30 June 2023**

30 June 2023  
Abstract Submission Deadline

14 July 2023  
Notification of Abstract Acceptance

31 July 2023  
Conference Registration

24-25 August 2023  
Conference Day

31 October 2023  
Full Paper Submission Deadline

October - December 2023  
Peer Review Process

March-April 2024  
subject to confirm with the IOP  
Publication

### Topics:

- Energy Transition and New Emerging Technologies
- Interconnection: Energy Security and Accessibility
- Sustainability, engineering, and infrastructure
- Carbon Pricing and Green Investment
- Energy and Digitalisation
- Environment, policy, and socioeconomics

Accepted papers (subject to the final acceptance  
by the IOP editor) will be published in the IOP  
Conference Series: Earth and Environmental Science  
(Scopus-indexed)



For more information:  
[go.aseanenergy.org/AICEE](http://go.aseanenergy.org/AICEE)  
[aiceeinfo@aseanenergy.org](mailto:aiceeinfo@aseanenergy.org)



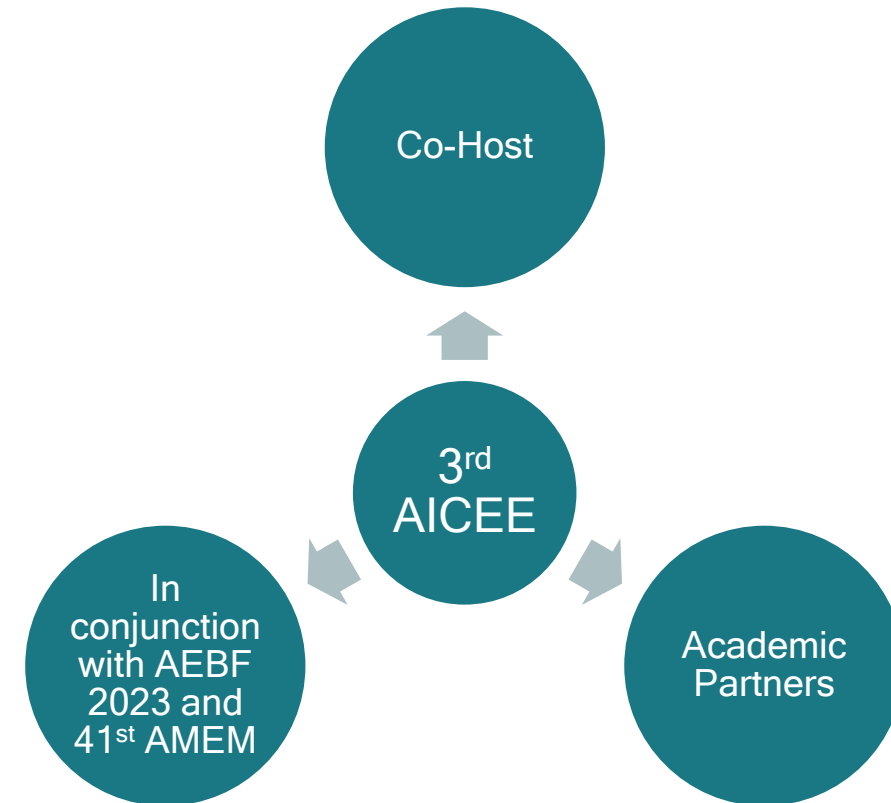
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# Introduction

ASEAN International Conference on Energy and Environment (AICEE) is an annual flagship conference held by **ASEAN Centre for Energy** and its academe partners, and in conjunction with the **ASEAN Energy Business Forum (AEBF)** and the **ASEAN Ministers on Energy Meeting (AMEM)**.

Currently, the 3<sup>rd</sup> AICEE is inviting potential partners to be **co-host and academic partners** for this event which will be held fully:

**IN-PERSON from 24-25 August 2023 in Bali, Indonesia.**



In conjunction

# ASEAN Energy Business Forum (AEBF)

ASEAN Energy Business Forum (AEBF) is an annual energy conference & exhibition which is held in conjunction with the ASEAN Ministers on Energy Meeting (AMEM). Organised by ASEAN Centre for Energy (ACE) and this year hosted by Ministry of Energy and Mineral Resources (MEMR) Indonesia as the ASEAN Chairman for 2023.



## Opening Remarks by:



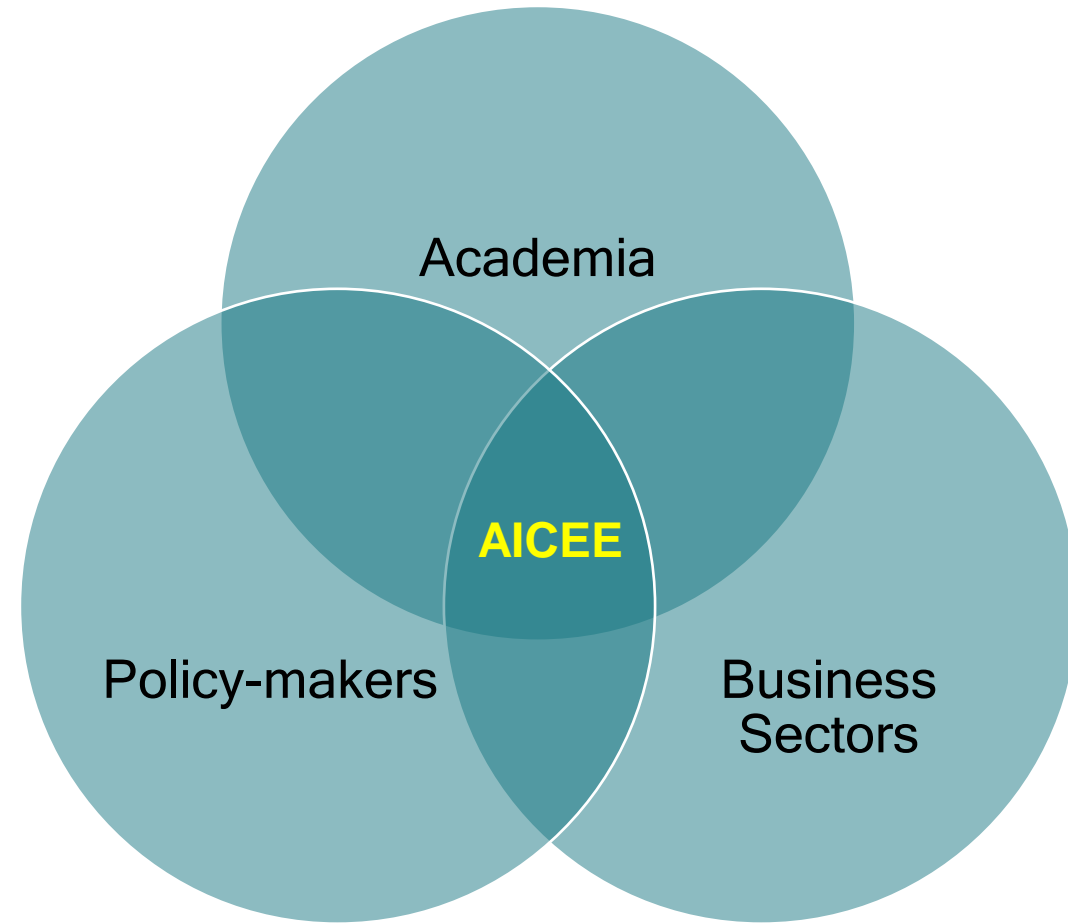
**H.E. Joko Widodo**  
President of Republic  
of Indonesia



**H.E. Arifin Tasrif**  
Minister of Energy and Mineral  
Resources, Indonesia

# Current Issues

- 2022 global energy crisis had changed global energy landscape which caused energy security issues became much more important for the region.
- Under ASEAN Indonesia Chairmanship in 2023, connectivity and sustainability became two priority agenda which strengthen interconnectivity in energy supply and market in ASEAN.
- This year AICEE brings the theme of accelerating a resilient energy security and transition in ASEAN through strengthening energy interconnectivity and market integration.
- Moreover, discussion among interdisciplinary and cross-sectoral issues would be great additional inputs to promote this year theme of ASEAN Indonesia Chairmanship.



*Triple Helix Collaboration*

# Location



- **24- 25 August 2023**
- The conference will be held in **Bali Nusa Dua Convention Center (BNDCC) Bali, Indonesia**
- It would introduce the unique preserved culture and offer remarkable experiences to the participants.
- As the world is recovered from Covid-19 pandemic, physical conference would attract more people to travel.

# Objectives

The objectives of the 3<sup>rd</sup> AICEE are as follows: 1. To set a forum for sharing knowledge among academia, policy makers, and business sector on issues related to energy and climate change in ASEAN; 2. To strengthen interdisciplinary and multi-stakeholder collaboration in ASEAN.

## Theme

***Accelerating a Just, Secure and Resilient Energy Transition in ASEAN through Innovation and Interconnectivity***

# Conference's Topics

**Energy Transition  
and new emerging  
technologies**

**Interconnection:  
security and  
accessibility**

**Sustainability,  
engineering, and  
infrastructure**

**Carbon pricing and  
green investment**

**Energy and  
digitalisation**

**Environment,  
policy, and  
socioeconomics**

# Key Dates

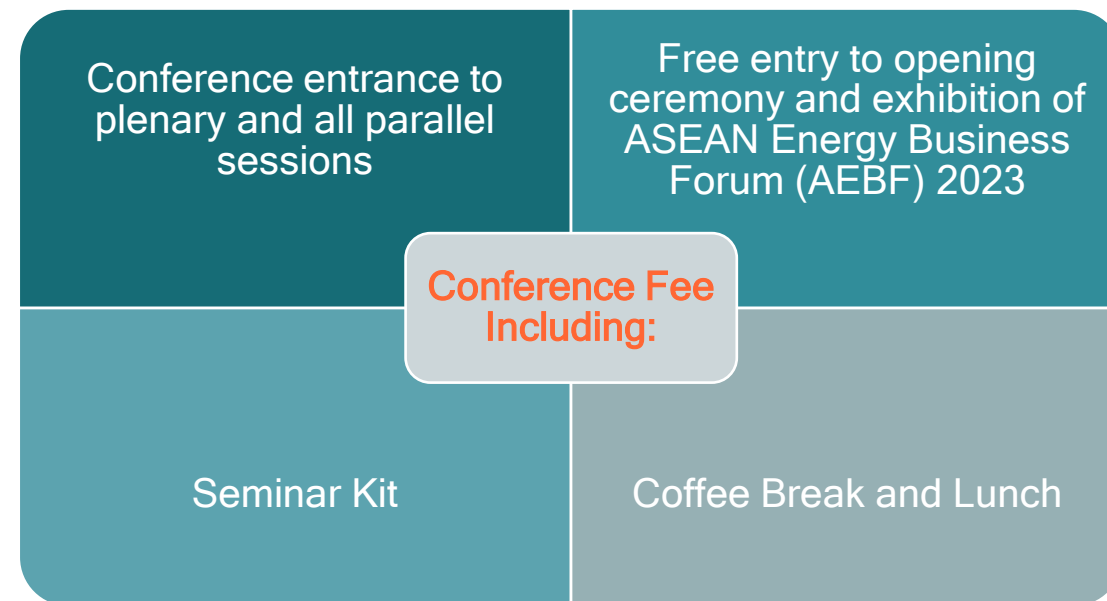


# Conference Fee

Type of Participant	USD	IDR
Conference Fee	400	Rp 6.000.000
Publication Fee*	100	Rp 1.500.000
Gala Dinner and Awarding Ceremony with Minister and CEO	200	Rp 3.000.000

\*IOP Conference Series: Earth and Environmental Science (Scopus indexed) or other journal

Further information: [aiceeinfo@aseanenergy.org](mailto:aiceeinfo@aseanenergy.org)



# 1<sup>st</sup> AICEE Documentation

the 1<sup>st</sup> ASEAN International Conference  
on Energy and Environment

Conference Proceedings  
**ASEAN Energy  
Transition with  
Resiliency in the  
Post-Pandemic  
Climate Change Era**

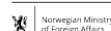
15<sup>th</sup> September 2021 - Virtual Conference

ACCEPT  
ASEAN Centre for Energy  
Transition and Energy Project

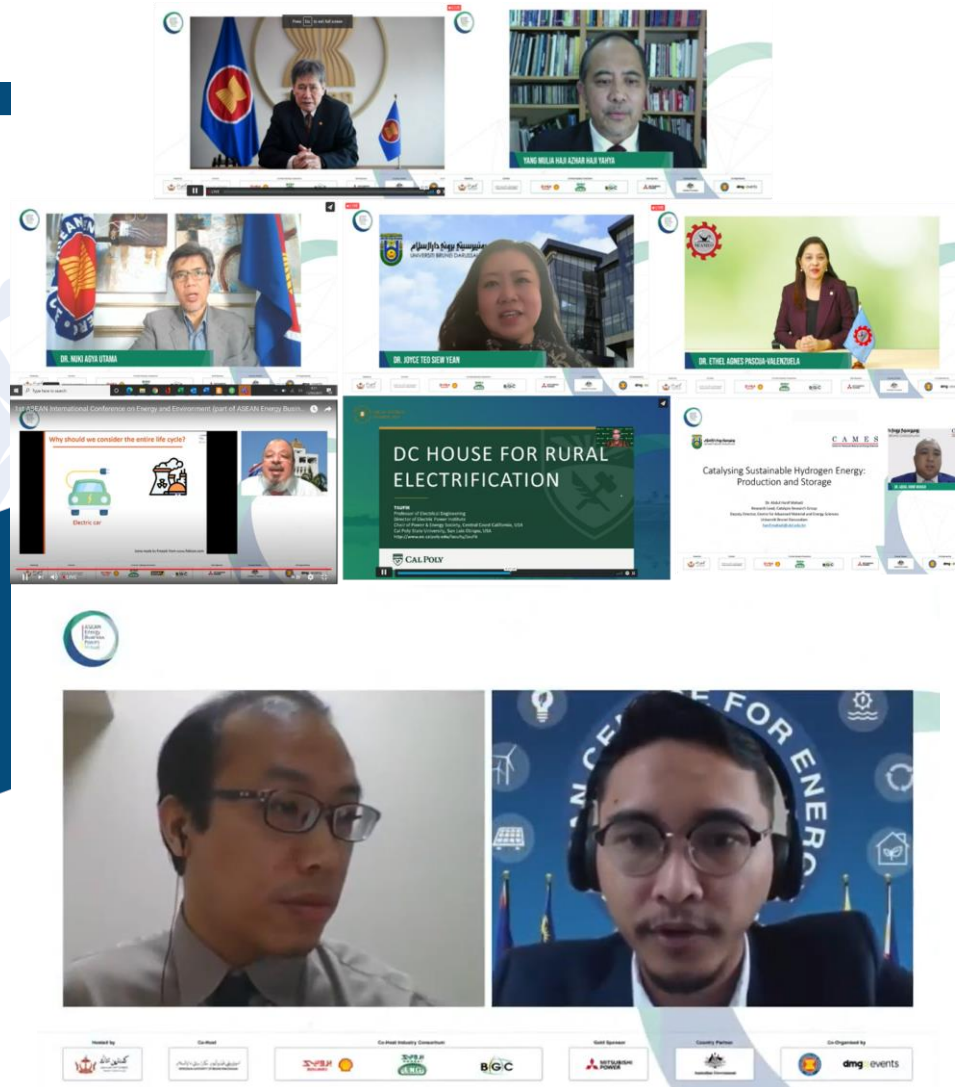
Implemented by:



Supported by:



Academic Partner:



- 1st AICEE on [IOP Conference Series: Earth and Environmental Science](#) (Volume 997)
- Conference record on [YouTube](#)
- [Conference Proceedings](#) contains all accepted extended abstracts
- [Reportage](#) of the event
- [Press release](#) of the event

# 2<sup>nd</sup> AICEE Documentation

Organized & Hosted by:








ASEAN Centre for Energy  
Partnership for Sustainable Energy

Sponsored by:








ENTEC  
Network

In conjunction with:  
**ASEAN Energy Business Forum (AEBF) 2022 &  
 The 46<sup>th</sup> ASEAN Ministers on Energy Meeting (AMEM)**

In Collaboration with:  
**The 3<sup>rd</sup> International Conference on Sustainable  
 Future for Human Security (The 8<sup>th</sup> SUSTAIN)**

# COME AND JOIN

Sokha Hotel, Phnom Penh, Cambodia, 14 - 15 September 2022 (Hybrid Conference)

Opening Remark in Conjunction with AEBF 2022

Keynote Speech



**H.E. Suy Sem**  
Minister of Natural Resources  
and Environment  
Kingdom of Cambodia



**Dr. Nuki Agya Utama**  
Executive Director  
ASEAN Centre for Energy



**H.E. Keo Rottanak**  
Minister Assistant to the  
Prime Minister, Managing Director,  
Electricity of Cambodia (ECC)



**Prof. Keiichi N. Ishihara**  
Graduate School of Energy Science  
Kyoto University, Kyoto, Japan



**Prof Rethy Chhem**  
Assistant Secretary General  
to the Prime Minister at Royal  
Government of Cambodia

Invited Speaker



**Dr. S. Khorlul Himmli**  
Senior Researcher, National Energy  
Research and Innovation Agency  
(BRIN), Indonesia



**Dr. Ir. Hatma Suryatomo, S.Hut., M.Sc.**  
Director, Center for Academic  
Innovation and Studies  
United Management System in  
"Hydrological Response of Intensive  
Forest Management System in the  
Indonesian Tropical Rainforest"



**Dr. Nino Viartiaslwi**  
Executive Director, National Energy  
and Liability Resilient Challenges  
and New Opportunities<sup>1</sup>



**Dr. Sumittra Charojruekcul**  
Executive Director, National Energy  
Technology Center (NETC)  
"Switch Energy Resilience in ASEAN:  
How STI Community Can Enhance Climate  
Adaptability of Energy Infrastructure"

**Important Dates:**

- Conference Registration Deadline : 25 August 2022
- Full Paper Submission : 30 September 2022
- Peer Review Process : October – November 2022
- Publication : December 2022 – January 2023

For more information:  
[go.aseanenergy@aseanenergy.org](mailto:go.aseanenergy@aseanenergy.org)  
[aincinfo@aseanenergy.org](mailto:aincinfo@aseanenergy.org)

**\*Conference fee start from USD 200**





- 2nd AICEE on IOP  
Conference Series: Earth  
and Environmental Science  
(Volume 997)
- Conference record on  
YouTube
- Conference Proceedings  
contains all accepted  
extended abstracts
- Reportage of the event
- **Press release** of the event

# Call for Abstract Poster

The poster for The 3rd AICEE (ASEAN International Conference on Energy and Environment) features a blue background with a traditional Balinese tiered umbrella (payung) on the right. The text is white and yellow. The AICEE logo is in the top right corner. The main title is 'The 3rd AICEE' in large white letters, followed by 'ASEAN International Conference on Energy and Environment' in smaller white letters. Below this, it says 'in conjunction with' followed by a bulleted list: 'The ASEAN Energy Business Forum (AEBF) 2023 and The 41st ASEAN Ministers on Energy Meeting (AMEM)'. The theme is 'Accelerating a Just, Secure and Resilient Energy Transition in ASEAN through Innovation and Interconnectivity'. The location and dates are 'Bali Nusa Dua Convention Centre, Bali, Indonesia | 24 – 25 August 2023'. A timeline of key dates is listed on the right, and a QR code is in the bottom right corner.

**The 3rd AICEE**  
ASEAN International Conference  
on Energy and Environment

in conjunction with

- The ASEAN Energy Business Forum (AEBF) 2023 and The 41<sup>st</sup> ASEAN Ministers on Energy Meeting (AMEM)

**Accelerating a Just, Secure and Resilient Energy Transition in ASEAN through Innovation and Interconnectivity**

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# Partners

Partners	Responsibilities	Entitled Partner's Publicity
Academic Partners	<ul style="list-style-type: none"><li>• Minimum 5 paid papers submissions</li><li>• 3 person assigned as scientific committee (each 3 papers review-abstract to full)</li></ul>	<ul style="list-style-type: none"><li>• Sharing logo placement with another academic partners</li></ul>
Co-host	<ul style="list-style-type: none"><li>• Minimum 5 paid papers submissions</li><li>• 3 scientific committee (each to review from abstract to full of 3 papers)</li><li>• Event organisation support</li></ul>	<ul style="list-style-type: none"><li>• Sharing logo placement with ACE</li></ul>

# Contact

Should you have any further questions, please do not hesitate to contact our team at [aiceeinfo@aseanenergy.org](mailto:aiceeinfo@aseanenergy.org) (AICEE 2023 Organising Committee).

You may also visit our webpage at <https://aseanenergy.org/work/aicee/>