

AJEEP Transportation Online Seminar

Seminar Guidance

13 November 2025 Tokyo Japan

**International Cooperation Division
The Energy Conservation Center, Japan (ECCJ)**

Remarks for Online Participants



- **Participants should mute their microphones and only unmute if they wish to present/speak.**



- **Participants should only turn on their video camera when presenting or making an intervention, as turning on the video may impact the quality of the connections and voice quality.**

For Question and Answer session:

- **Those who wish to ask or speak may use the chat room by typing their country and name and sending it. The MC will acknowledge the requests to speak and determine the speaking order. Once the MC has acknowledged, they may turn on the video. Only unmute the microphone once the MC calls you to speak.**



Execution System For the Workshop

Agency for Natural Resources and Energy (**ANRE**)
Ministry of Economy, Trade and Industry (**METI**)
経済産業省 資源エネルギー庁

The Energy Conservation Center, Japan (**ECCJ**)
一般財団法人 省エネルギーセンター

ASEAN Centre for Energy (**ACE**)
(ASEAN Partner)

AJEEP Background

- **After PROMEEC, Promotion of Energy Efficiency and Conservation (implemented in 2000-2011) and the MTPEC, Multi-country Training Program on EE&C for ASEAN (implemented in 2005-2011), the new scheme, "ASEAN-Japan Energy Efficiency Partnership" (called AJEEP), was agreed to be implemented in the SOME-METI consultation Meeting held in 2012, where the new workshop in Japan, named as "Energy Conservation Workshop under AJEEP" (called ECAP) was placed as one of the AJEEP programs for AMSs.**
- **AJEEP is funded by Ministry of Economy, Trade and Industry (hereinafter referred to as "METI") and implemented on behalf of METI by The Energy Conservation Center, Japan (hereinafter referred to as "ECCJ") in cooperation with the Jakarta-based ASEAN Centre for Energy (hereafter referred to as "ACE").**
- **AJEEP Online Seminar (Transportation) is the essential and basic workshop for the personnel from governments, public organizations and non-profit organizations. The program aims to assist ASEAN supported group in narrowing the gaps of capacities for energy conservation among ASEAN member states (AMSs).**
- **It also aims to enhance the cooperation between ASEAN and Japan in the field of energy efficiency and conservation.**
- **ACE is the intergovernmental organization to coordinate implementation of projects under ASEAN Plan of Action for Energy Cooperation (APAEC).**

Outline of AJEEP Scheme 5 (FY2022-FY2025)

Objectives



Objective of the Scheme 5

To promote and disseminate the Advanced Technologies and Systems for Energy Management in line with APAEC Phase-II in Industry, Transportation, and Building sectors towards **Carbon Neutrality (CN)**



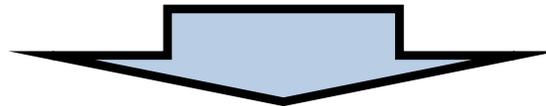
Implementation

(1) Advancement of Energy Management in **industry**, CN Diagnosis with participation of AAT

(2) Introduction of Energy Management in **transportation** through Online Seminar

(3) Spread of **ZEB Family Concept** towards net zero energy building through ECAP or CN Diagnosis

AAT: AJEEP ASEAN Trainer



Objectives of AMS Capacity building for CN

To enhance the capacity of AMS to implement policies and incentives on sustainable EE in industry and building

To raise awareness on energy use and methods to increase energy efficiency in transportation sector

To make/implement EE&C Project towards CN

Schedule of AJEEP (FY2025)

Annual Activity

	2024 July	Aug.	Sept.	Oct.	Nov.	Dec.	2025 Jan.	Feb.	Mar.
AJEEP Plenary Mtg. etc.		Inception Mtg. (8/13-14) ↔						Post Mtg. (2/M-E) ↔	
Scheme 4 SAEMAS			SAEMAS/CSM Trial Run (9/E-11/E) Practical Training with video (9/25-29) Energy Audit (physical/virtual)(Sept.-Nov.) ↔ Lecture/ Exam.(11/17-21) CSM Dissemination Seminar(11/21)						
Scheme 5 Advanced EM toward CN		Start up Mtg. · Philippines(8/21) · Indonesia(8/) · Lao PDR(8/)	CN Diagnosis : · Industry × 2(9E-11M) · Building × 2(9E-11M)					Interim Mtg. on CND (1/E)	
ECAP In JPN				ECAP-36 Building (10/27-31) ↔	ECAP-37 Industry (11/10-14) ↔	ECAP-38 SAEMAS (12/8-12) ↔			
ASEAN Mtg.	29 th EE&C-SSN(5/22) 26 th SOME-METI 24 th SOME+3(6/17)	ASEAN+3 NRE & EE&C Forum		43 rd AMEM (10/14-17)					

Scheme 5

Transportation Online seminar (11/13)

Objectives (Transportation Seminar)

- (a) To learn the policy, the decarbonization management and advanced technologies towards CN in transportation sector**

- (b) To discuss by participants and Japanese experts**

Participants

ASEAN

- EE&C policy makers for the industrial sector.
- Technical experts from the government officials, etc. in charge of EE&C Policy and technology, etc.
- ASEAN coordinator from ACE

Advisers / Experts (ECCJ / International Cooperation Division)

- Mr. Toshiyuki MINEGISHI (lecture)
- Dr. Yoshitaka USHIO
- Mr. Yukihiro OKAMOTO
- Mr. Toshio ANDO
- Mr. Takashi KANAZAWA

Lecturers

Lecturers / METI, ACE, Japanese private companies and ECCJ

(1) Mr. Rio Jon Piter Silitonga

ACE (ASEAN Centre for Energy)

Theme : Initiatives to improve transport logistics efficiency for Carbon Neutrality (CN) in ASEAN

(2) Mr. Toshiyuki MINEGISHI

ECCJ (The Energy Conservation Center, Japan)

Theme : Directions and challenges for next generation vehicles (BEV)

Revised EE&C Act related to transportation sector and follow-up on the decarbonization of commercial vehicles

(3) Mr. Sho ISHIDA

Aeon Hokkaido Corporation

Theme : Consignors' logistics management and logistics partner relationships

Program Schedule

(JST : GMT+7)

09:00-09:10	Program Guidance	ECCJ/ Mr. Okamoto
09:10-09:15	Opening Remarks	ECCJ / Mr. Koizumi
Photo Shoot		
Presentation / Lecture		
09:20 - 09:40	Lecture : Initiatives to improve transport logistics efficiency for CN in ASEAN	ACE / Mr. Silitonga
09:40 - 10:05	Lecture : Directions and challenges for next generation vehicles (BEV), Q&A	ECCJ / Mr. Minegishi
10:05 - 10:30	Lecture : The revised EE&C Act related to transportation sector and follow-up on the decarbonization of commercial vehicles	ECCJ / Mr. Minegishi
10:30 - 11:00	Lecture: Consignors' logistics management and logistics partner relationships	Aeon Hokkaido/ Mr. Ishida
11:00 - 11:10	Summary of online seminar – Outcome and future challenge	ACE / Mr. Valeriz
Closing Ceremony		
11:10 - 11:20	Closing Remarks	ECCJ

Download Presentation Materials

<https://www.asiaeec-col.eccj.or.jp/materials-ajeep-transport-seminar-2025/>

Thank you for your kind attention

