

ECCJ Implemented ECAP11 (Training Program) as Part of the Energy Conservation Support Projects

[Project Summary]

Under the instruction and financial support of Ministry of Economy, Trade and Industry (METI) for EE&C capacity building program, the Energy Conservation Center, Japan (ECCJ) implemented the following activities by inviting 8 candidate leaders of qualified energy managers and 5 persons in charge of policies from 9 ASEAN countries to provide them with 5-day training in Japan from February 6 to 10, 2017.

- (1) Lectures on energy conservation management methods, energy conservation guidelines, and heat and electric power technologies; practical training and examinations of questions
- (2) Reporting and discussions concerning audit results of 4 Group A countries
- (3) Visit to Building Construction Company main office for an office tour to see the latest building energy conservation technologies.
- (4) Awarding of certification to all of the 8 participants from the 4 countries in consideration of all the activities of this year.



ECAP11 group photograph (2/6)



Visit to Building Construction Company main office (2/8)

As part of the new scheme 2 activities, for the purpose of capacity building of qualified energy managers of 10 ASEAN countries and promoting projects for capacity building of persons who can contribute to establishment and improvement of the qualified energy manager certification system, 8 candidate leaders of qualified energy managers from 4 countries and persons in charge of policies were called from 9 ASEAN countries to implement the following training.

- (1) Lectures on how to proceed with organization of energy conservation policies and energy conservation law systems together with energy conservation methods were given by experts.
- (2) Candidate leaders of qualified energy managers of 4 ASEAN countries (group A: Indonesia, Malaysia, Thailand and Vietnam), where the qualified energy manager certification system has already been introduced, were asked to report the energy conservation audit results obtained in their countries, which were discussed by all participants.
As regards 4 ASEAN countries (group B and C: Cambodia, Lao PDR, Myanmar, Philippines), where the qualified energy manager certification system has not yet been introduced, discussions on the status quo and issues were continued from ECAP 10 to share information.
- (3) The participants visited Building Construction Company main office and studied the latest technologies of air conditioning, lighting and earthquake resistance.
- (4) Lectures on energy conservation technologies, heat technologies and electric technologies in buildings as well as practical training of heat and electric technologies were implemented, followed by certification examinations. All of the activities of this fiscal year ((1) examination results at Thailand TOT, (2) results report of the energy conservation audit in the participant's country, (3) audit result presentation, (4) examination results at ECAP11, and (5) trainer training results) were totally evaluated to award certification as leader to all of the 8 participants of the 4 countries. Of them, excellent qualification was given to 5 participants, which is planned to be awarded at the ASEAN plenary session.