Thailand’s Annual International Training Course (AITC)
Course Information

Industrial Environmental Management Emphasis on the Global Warming and Greenhouse Gas Management
(Priority for OSCE participating states and partners for cooperation)

7-25 May 2018
Closing date for application: 28 February 2018

TICA: Thailand International Cooperation Agency is a national focal point for Thailand’s international development cooperation. TICA was established in 2004 to realize Thailand’s aspiration to be a contributor of development cooperation. Believing that global challenges are best addressed by international cooperation and global partnership, today we continue to strengthen our contribution to achieve global development agenda through various capacity-building and human resources development programmes. In response to the recent changes in the global landscape of development cooperation, especially through the concept of South-South and Triangular Cooperation, TICA continues to realign our focuses in order to deliver Thailand’s commitment to be a relevant partner in global agendas including the 2030 Agenda for Sustainable Development.

AITC: Annual International Training Course was initiated in 1991 as a framework in providing short-term training for developing partners. Today, the AITC remains one of TICA’s flagship programmes. It offers not only a training experience, but also a platform in exchanging ideas and establishing professional network among participants from across the developing world. Aiming at sharing Thailand’s best practices and experience to the world, the AITC training courses focus on development topics of our expertise currently categorized under five themes namely; “Sufficiency Economy Philosophy” or SEP, Food Security, Public Health, Climate Change, and Other topics related to Sustainable Development Goals (SDGs).

Faculty of Environment and Resources Studies Mahidol University
Faculty of Environment and Resources Studies, Mahidol University was founded in 1978 as a successor of the Environment Education and Research Project. The faculty’s main mission is to develop teaching, research and academic services to promote environmental ethics for sustainable environment and society.

AITC Theme: Climate Change
This training course falls under the AITC theme – “Climate Change”. We believed that Climate Change is one of the most serious and pressing global challenges with momentous consequences if left unattended. Therefore, strengthening resilience and adaptive capacity to climate-related hazards and natural disasters is crucial to sustainable future. The AITC courses under the theme “Climate Change” are part of Thailand’s commitment to work with the international community to achieve SDG goal # 13 on Climate Action.
Course Objectives
This training course aims at sharing Thailand’s experiences in environmental management for sustainable industry development. At the end of this course, participants are expected to:
- Understand concept of industrial environmental management and its application.
- Be able to apply greenhouse gas reduction mechanism for industrial sector.

Course Outline
This training course covers focuses on environmental management concept and application for sustainable industry development, especially for a reduction of greenhouse gas. The topics of training are such as;
- Overview of industrial ecology concept for industrial environmental management
- Concept of eco-industry and development of eco-industrial park
- Basic principle on the life cycle thinking and life cycle assessment for evaluation of greenhouse gas from industrial activity
- Greenhouse gas reduction mechanism
- Greenhouse gas accounting and reporting: evaluation of carbon footprint product and organization
- Disruptive innovation
- Environmental footprint
- Eco-efficiency and its application
- Supply chain management for industry
- Industrial management experience of Thai industry

Course Methodology
Training methodologies to be used during this training course include;
- Lecture
- Group Discussion
- Field visit

Assignment and Evaluation
- In-class participation.
- Advance assignment - Submission and presentation of “Country Report” which include information regarding industrial ecology and environment, both at local and national level, as well as greenhouse gas management in participant’s respective country.
- Attendance - Participants are required to attend all activities organized during the course. TICA reserves the rights to revoke its fellowship offered or take appropriate action in case a participant is in attendance of less than 90 percent of the training hours.

Participant Criteria
Candidates must possess qualifications as specified in “Guideline for Thailand’s Annual International Training Course Programme” No. 2 “Qualifications” as well as following qualifications;
- Currently working with at least two-year experience in relevant fields.
- Graduate with university/technical college degree in relevant fields.
- Less than 40 years old of age, in good health and be able to physically carry out field visits.
Application

- Candidates must be nominated/endorse by their respective governments of the eligible countries/territories as well Andorra, Austria, Belgium, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Holy See, Hungary, Iceland, Ireland, Israel, Italy, Japan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Monaco, Netherlands, Norway, Poland, Portugal, Romania, Russian Federation, San Marino, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Republic of Korea, The former Yugoslav Republic of Macedonia, United Kingdom and United States.

- Complete nomination documents must be submitted to TICA through the Royal Thai Embassy/Permanent Mission of Thailand to the United Nations/Royal Thai Consulate-General accredited to eligible countries/territories.

(See “List of Eligible Countries” for more information)

Number of Participants

20 persons

Selection and Confirmation

- Selection of participants will be given priority to applicants from OSCE participating states and partners for cooperation.

- Particular attention shall be paid to the candidates’ background, their current position, and practical use they expect to make of the knowledge and experience gained from training on the return to their positions.

- Selection of participants is also based on geographical distribution and gender balance.

- Successful applicants will be informed approximately 4 weeks before the beginning of training course.

- Successful applicants must return duly completed and signed acceptance form by the deadline to confirm their participation in the programme.

Terms of Awards

For AITC Eligible Countries - AITC Training Fellowship* include training fee, return economy-class airfare, accommodation, insurance, airport transfer and social programme.

For Non-AITC-Eligible OSCE participating states and partners for cooperation - AITC Training Fellowship* include training fee, accommodation, allowance, insurance, airport transfer and social programme.

* Subject to rates and conditions established by TICA

Training Institution and Venue

Faculty of Environment and Resource Studies, Mahidol University, Salaya Campus, Phuttamonthon 4 Rd., Nakhon Pathom.

Contact

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For more information on qualifications, application forms, and application procedures, please visit our website at http://www.tica.thaigov.net/main/en/information/73803-Annual-International-Training-Course.html

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