



TICA



NIEM



JICA

General Information

**Third Country Training Programme JFY 2022 on
Emergency Medical Services (EMS) Medical Director Training Course
Regional Training for Pre-Hospital Emergency Care in CLMV**

8-11 May 2023

Conducted by

Implementing Organization

National Institute for Emergency Medicine

The Government of Japan

Japan International Cooperation Agency

The Government of Thailand

Thailand International Cooperation Agency

Ministry of Foreign Affairs of Thailand



Japan International Cooperation Agency (JICA)

ODA and JICA

Since 1954, Japan has been providing financial and technical assistance to developing countries through ODA (Official Development Assistance), aiming to contribute to the peace and development of the international community. JICA is in charge of administering all ODA such as technical cooperation, ODA loans and grant aid in an integrated manner. JICA assists and supports developing countries as the executing agency of Japanese ODA, and works in over 150 countries and regions and has some 100 overseas offices.

JICA's Vision

In accordance with its vision of "Inclusive and Dynamic Development," JICA supports the resolution of issues of developing countries by using the most suitable tools of various assistance methods and a combined regional-, country- and issue-oriented approach.

JICA's Mission

Mission 1 Addressing global agenda

Addressing the global agenda, including climate change, water, food, energy, infectious diseases and financing.

Mission 2 Reducing poverty through equitable growth

Pursuing sustained poverty reduction through inclusive and equitable growth

Mission 3 Improving governance

Strengthening policies, institutions, organizations and human resources as underpinnings of development

Mission 4 Achieving human security

Protecting people from threats and building societies where they can live with dignity

Japan International Cooperation Agency (JICA)

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Website : <http://www.jica.go.jp/thailand/english/index.html>



Thailand International Cooperation Agency (TICA)

TICA's Vision

TICA aspires to be a central agency on technical and development cooperation under the Royal Thai Government to serve as a bridge for global sustainable development.

TICA's Mission

TICA is the main agency to execute international development cooperation with foreign governments, international organizations and intergovernmental organisations.

TICA is the focal agency in formulating strategic guidelines and policies on international development cooperation to be comprehensively in line with the Royal Thai Government's foreign policies.

Objectives

- To develop international cooperation plan, study and analysis on cooperation policy including implementation, follow-up and evaluation of technical cooperation projects.
- To administer development cooperation programmes provided to developing countries according to foreign policies of the Royal Thai government.
- To cooperate with various development partners including foreign governments and international organizations to develop technical cooperation projects for development under bilateral and multilateral frameworks.
- To administer fellowships and scholarships offered to developing countries for human resources development in public and private sectors as well as civil society.
- To coordinate international development cooperation.
- To disseminate information regarding development cooperation to government agencies concerned and international organizations.

Thailand International Cooperation Agency (TICA)

Ministry of Foreign Affairs
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Chaengwattana Road,
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Website : <https://tica-thaigov.mfa.go.th>



National Institute for Emergency Medicine (NIEM)

NIEM's Vision

Emergency patients have equal access to efficient and high-quality emergency medical services.

NIEM's Mission

To ensure that emergency patients would have equal access to emergency medical services since notification of illness until receiving medical treatment or that he/she survives critical conditions through NIEM's development endeavors made together with all sectors in creating efficient and high-quality chain of emergency medical operations - both inside and outside of the hospitals.

Roles and Responsibilities

1. To draw up a master plan in emergency medical respect for presentation to the Board;
2. To set standards and guidelines in emergency medical respect for presentation to the Board as well as to set the criteria and emergency operations according to standards and guidelines prescribed by the Board;
3. To draw up emergency operation systems including management and communication and information technology systems development for the benefit of emergency operations;
4. To study, research, analyze, develop and disseminate emergency medical knowledge;
5. To arrange for education and training for emergency medical operators;
6. To coordinate, monitor and evaluate the result of emergency medical operations;
7. To act as the coordination center for public and private agencies locally and abroad operating the emergency medical respects;
8. To charge emergency medical fees and the operation of the institute;
9. To be responsible for the administrative work of the Board or to perform other acts and things prescribed in this Act or other laws or as assigned by the Board.

National Institute for Emergency Medicine (NIEM)

88/40 Moo 4, In Commemoration of the H.M. the King's 84th Birthday Building,
Public Health soi 6, Tiwanon Road, Talat Khwan,
Mueang Nonthaburi, Nonthaburi 11000,
Thailand

Telephone: +662-872-1600

Facsimile: +662-872-1604

Website: <https://www.niems.go.th>

**Third Country Training Programme (TCTP) JFY 2022 on
Emergency Medical Services (EMS) Medical Director Training Course
Regional Training for Pre-Hospital Emergency Care in CLMV**

The Emergency Medical Services (EMS) Medical Director Training Course as a part of the Third Country Training Programme JFY 2022-2024 on Regional Training for Pre-Hospital Emergency Care in CLMV is conducted by the Government of Thailand and the Government of Japan as a part of their Technical Cooperation Scheme.

The course arrangements are set up by the National Institute for Emergency Medicine (NIEM), in collaboration with the Japan International Cooperation Agency (JICA) and the Ministry of Foreign Affairs of Thailand through the Thailand International Cooperation Agency (TICA).

Course Title

Emergency Medical Services (EMS) Medical Director Training Course

Purpose

To support for the development of EMS Medical Direction System in the CLMV countries.

Anticipated Benefits

At the end of the Course, the participants are expected to;

- 1) Gain knowledge and understanding on EMS system and structure.
- 2) Gain knowledge and understanding on EMS education and trainings, while also understand practices and skills required for each level of EMS personnel.
- 3) Gain knowledge and understanding on triage, treatment and transport with limited resources.
- 4) Gain knowledge and understanding on principles of EMS system.
- 5) Gain knowledge and understanding on EMS Medical Direction System including online and offline medical direction.
- 6) Gain knowledge and understanding on principles of receiving calls and dispatching.
- 7) Gain knowledge and understanding on basic principles on researches in EMS.
- 8) Gain knowledge and understanding on law and regulations related to EMS.
- 9) Gain knowledge and understanding on leadership and management.

Venue

The Training Course will be held at NIEM's training facilities, Thailand.

Duration

The Course will be held for four (4) days.

Invited Countries and/or Organizations

The governments of the following countries will be invited to nominate applicant(s) to attend the Course: Cambodia, Lao PDR, Myanmar and Vietnam.

Number of Expected Participants

The number of participants from the invited countries shall not exceed 16 persons.

Language

The course will be conducted in English mainly.

Implementing Organization

The course will be conducted by the National Institute for Emergency Medicine (NIEM).

Qualifications for Applicants

- (1) be nominated by their governments in accordance with the procedure indicated in the Application Procedures below;
- (2) be emergency physician or physicians working on emergency medical services, pre-hospital emergency care or out-of-hospital emergency care in the regional or provincial level;
- (3) be in charge of managing or developing emergency medical service system and protocol, preferably all working for the same administrative area.
- (4) have completed at least Bachelor degree or equivalent academic background in Emergency Medicine or other related fields;
- (5) be in good health, both physically and mentally, in order to complete the Course;
- (6) be proficient in spoken English;
- (7) be under 55 years of age;
- (8) not to be serving in the military.

Application Procedure

1) The Applicant or the Government applying for the Course on behalf of applicant(s) shall forward the application form of each applicant not later than 60 days before the commencement of the Course, and the details are indicated in the following:

- Three (3) hard copies to:

Royal Thai Embassy in their country

- One soft/digital copy to:

Director, Human Resources Development Cooperation Division,
Thailand International Cooperation Agency, Ministry of Foreign Affairs of Thailand
The Government Complex, Building B (South Zone), 8th Floor, Chaengwattana Road, Laksi
District, Bangkok 10210, THAILAND
Tel + 66-2203-5000 ext. 43302, Fax: +66-2143-8451
E-mail: tctp.tica@gmail.com, siwalee.w@mfa.go.th

- One soft/digital copy to:

International Relation Section, Bureau of Strategy
National Institute for Emergency Medicine (NIEM)
88/40 Moo 4, In Commemoration of H.M. the King's 84th Birthday Building,
Public Health soi 6, Tiwanon Road, Talat Khwan, Mueang Nonthaburi, Nonthaburi
11000, THAILAND
Tel +66 2 872 1600
Email: dangfun.p@niems.go.th

Certificate

Participants who successfully complete the training with at least 80 percent attendance will be awarded a certificate by TICA, JICA and NIEM. NIEM will prepare the certificates for participants.

Allowances and Expenses

The following allowances and expenses will be covered by JICA and TICA:

- 1) Economy class round-trip air ticket between the nearest international airport of the participants' countries and Bangkok will be issued by TICA to the approved candidates. The approved candidates need to send a photocopy of their passport, specifically, the page which shows the correct names, to facilitate the arrangement of electronic air tickets. The electronic air ticket will be sent to the approved candidates.
- 2) Living allowance according to the rules and regulations of the Government of Thailand will be paid to the participants during their stay in Thailand. This living allowance will cover lunch, dinner and other personal daily expenses. However, each participant is requested to prepare some local money for their expenses prior to the allowance payment.
- 3) In accordance with relevant regulations, free minor medical treatment will be provided for participants who become ill during their stay in Thailand.

Accommodation and Meals

The accommodation of the participants will be available at the Hotel (TBC). Participants will have single room in principle. A longer stay cannot be permitted in the accommodation. Participants need to make arrangements themselves for their meals including breakfast with the provided allowance. During short breaks, snacks will be provided by the implementing organization.

Other Information: International Traveling

- 1) Participants are required to arrive in Thailand on the date designated by TICA and NIEM after the confirmation and acceptance of participation. The confirmed air tickets will be sent to the participants in advance.
- 2) Participants are responsible for other expenses incurred during travel between the participants' home countries and Thailand, such as local transportation, passport fee, or airport tax.
- 3) Prior to their arrival in Thailand, and if deemed necessary, all participants need to obtain the Non-Immigrant VISA (F) from the Royal Thai Embassy/Royal Thai Consulate-General in their respective countries or countries nearby.
- 4) Upon arrival at the Suvarnabhumi International Airport, the participants will be welcomed and guided by NIEM who will stand by with the NIEM Logo at the arrival Gate 3, which is the meeting point for domestic transportation from the airport to the training venue.
- 5) Participants shall not bring any members of their families with them during the training.
- 6) The participants are encouraged to bring their own medicine.

Course Outline/Tentative Schedule of the First Year Course

Time	Topics
DAY 1 : 7 May 2023	
Arrival of Participants	
DAY 2 : 8 May 2023	
09:00 – 09:15	Opening Ceremony
09:15 - 10:00	Orientation
10:00 – 10:15	Coffee Break
10:15-10:45	Emergency Medical Service System of Thailand
10:45-12:00	Emergency Medical Service System in different settings <ul style="list-style-type: none"> - Vietnam - Lao PDR - Cambodia - Myanmar - Thailand
12:00 – 13:00	Lunch
13:00 – 15:00	Principles of Emergency Medical Service System <ul style="list-style-type: none"> - EMS dispatch fundamental - EMS operations - EMS laws
15:00-15:15	Coffee Break
15:15–16:45	Principles of Emergency Medical Service System <ul style="list-style-type: none"> - Ambulance safety - Community engagement
16:45 – 17:00	Wrap up Day 1
DAY 3: 9 May 2023	
09:00 – 10:30	Clinical leadership and Oversight I <ul style="list-style-type: none"> - Medical oversight of EMS systems - Online medical direction - Pre-arrival instruction
10:30-10:45	Coffee Break
10:45-12:00	Clinical leadership and Oversight I (Cont.) <ul style="list-style-type: none"> - EMS clinical care protocols - Leadership and team buildings
12:00-13:00	Lunch
13:00 – 14:45	Clinical leadership and Oversight II <ul style="list-style-type: none"> - Safety and risk management - Quality management in EMS agency - Quality management in EMS dispatch system
14:45-15:00	Coffee Break
15:00 -16:45	Clinical leadership and Oversight II (Cont.) <ul style="list-style-type: none"> - Mass gathering - Disaster and mass casualty management - Case discussion(s)
16:45-17:00	Wrap up Day 2
DAY 4: 10 May 2023	
09:00 – 10:00	Human resource in EMS systems

Time	Topics
	<ul style="list-style-type: none"> - EMS provider education - EMS provider wellness
10:00-10:15	Coffee Break
10:15-11:15	Human resource in EMS systems (Cont.) <ul style="list-style-type: none"> - Occupational injury prevention and management - Prevention and intervention for psychologically stressful events
11:15-12:00	EMS research and data registry
12:00 – 13:00	Lunch
13:00 – 16:30	Site Visit to Bangkok EMS Center, EMS Foundation, Hospital-based EMS provider
18:00- 20:00	Official Dinner
DAY 5: 11 May 2023	
09:00 – 09:30	Introduction to Action Plan
09:30- 1200	Formulation of Action Plan
12:00 -13:00	Lunch
13:00 -14:00	Action Plan Presentation (Group 1 and Group 2)
14:00 – 15:00	Action Plan Presentation (Group 3 and Group 4)
15:00 – 15:30	Discussion
15:30- 15:45	Coffee Break
15:45 – 16:15	Summary and Way forward
16:15- 16:30	Closing Ceremony
DAY 6: 12 May 2023	
Departure from Thailand	

Contact Persons

For more information, please contact:

Director, Human Resources Development Cooperation Division,
Thailand International Cooperation Agency, Ministry of Foreign Affairs of Thailand
The Government Complex, Building B (South Zone), 8th Floor, Chaengwattana Road, Laksi
District, Bangkok 10210, THAILAND
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E-mail: tctp.tica@gmail.com, siwalee.w@mfa.go.th

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END

Regional Training for Pre-Hospital Emergency Care in CLMV

Background

The Regional Training for Pre-Hospital Emergency Care in CLMV¹ is a series of training courses developed by the National Institute for Emergency Medicine (NIEM), Thailand and supported by the Thailand International Cooperation Agency (TICA) together with Japan International Cooperation Agency (JICA) to strengthen the emergency medical service (EMS) system in CLMV countries through the ability to have professionally trained personnel. The training program consists of three training courses trained in consequential order using the concept in which the key personnel who can make decisions on EMS development shall be approached to better equipped them with necessary body of knowledge to develop fundamental elements of EMS system as a core center of developing agenda, followed by creating instructors aiming at increasing the number of EMS workforce exponentially, and finally enhancing workforce's capacities towards comprehensive framework of emergency medicine theoretically and practically.

Outputs

- (1) Medical Direction Model/Plan of each CLMV countries are developed.
- (2) The emergency medical instructors in CLMV countries are developed.
- (3) The capacity of emergency medical technicians in CLMV countries is strengthened.

Duration

The Course will be held for three (3) years

Invited Countries

The governments of the following countries will be invited to nominate applicant(s) to attend the Course: Cambodia, Lao PDR, Myanmar and Vietnam.

Courses

Year 1: EMS Medical Director Training Course

Year 2: EMT Instructor Course

Year 3: Emergency Medical Service Training Course

Number of Expected Participants

In each year, the number of participants from the invited countries will be different, but shall not exceed twenty-four (24).

(1) Year1: 16 participants from invited countries

(2) Year2: 20 participants from invited countries

(3) Year3: 24 participants from invited countries

Country	Number of Expected Participants (pp.)		
	Year 1	Year 2	Year 3
Cambodia	4	5	6
Lao PDR	4	5	6
Myanmar	4	5	6
Vietnam	4	5	6
Total	16	20	24

¹ CLMV refers to Cambodia, Lao PDR, Myanmar and Vietnam