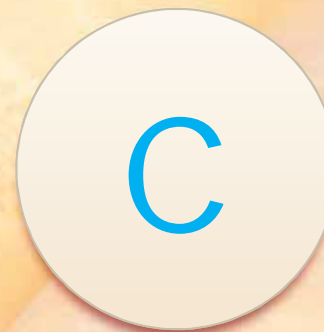
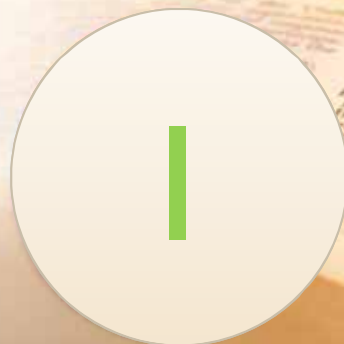




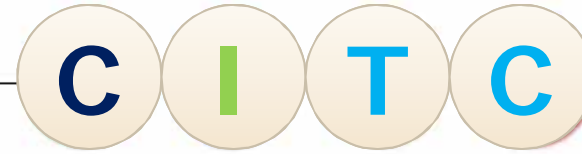
# Climate Change International Technical and Training Center: CITC



Thailand Greenhouse Gas Management Organization (Public Organization) (TGO)

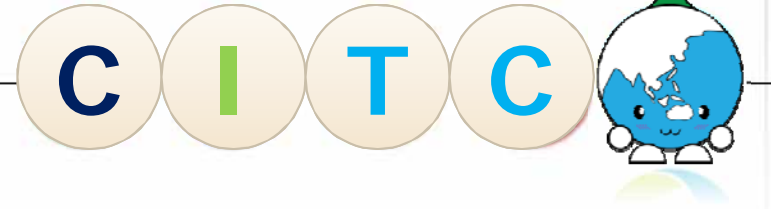


# Contents



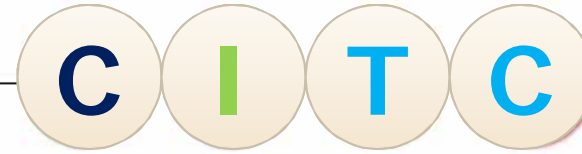
- 1 Introduction to CITC
- 2 Achievements
- 3 Upcoming activities
- 4 Lessons learnt
- 5 Next steps

# Introduction to CITC



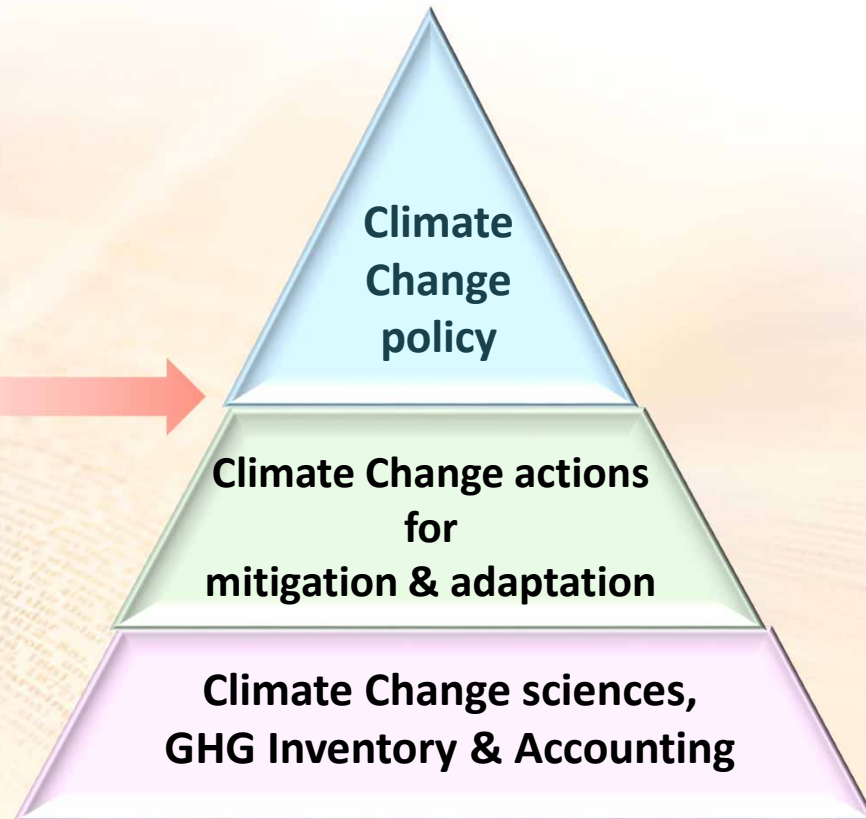
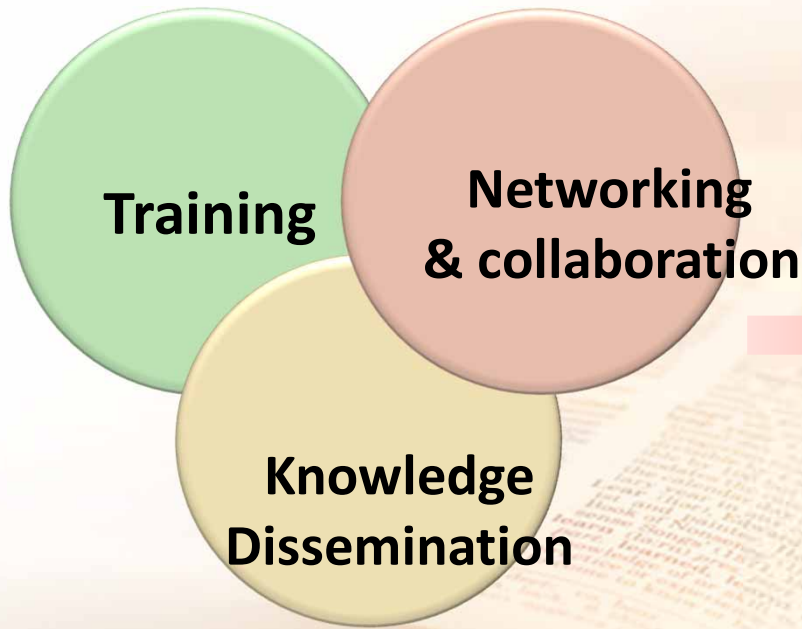
- Climate Change International Technical and Training Center (CITC) is :
  - **Established by** Thailand Greenhouse Gas Management Organization (TGO)
  - **A flagship project** by the Ministry of Natural Resources and Environment, Thailand
  - **Officially launched** on May 8, 2014

# Introduction to CITC



CITC Services

Knowledge Areas



# Signature Course

## 1. Greenhouse Gas Inventory management (GHGI)

### Introduction

- Greenhouse Gas Emission Inventory
- Circumstances of Greenhouse Gas Inventory in ASEAN Countries
- IPCC Guidelines for National Greenhouse Gas Inventories
- Uncertainty Analysis
- Key Categories Analysis
- Time Series Consistency
- Quality Assurance/Quality Control and Verification

### Energy

### Industrial Processes and Product Use

### Agriculture, Forestry and Other Land Use

### Waste

# Signature Course

## 2. Climate Change Management for Sustainable Development (CCSD)

**Think Globally**

1. Climate change management for sustainable development
2. Climate change from international and regional perspective and climate change national policy

**Act Locally**

3. Importance of GHG inventory
4. Overview and importance of mitigation and Climate Change Adaptation
5. Characteristics and classification of policy instrument of mitigation and adaptation
6. Integration of mitigation and adaptation planning and implementation

**Constructing Action Plan**

7. Mitigation / Adaptation Actions Plan
8. Policy Integration Monitoring
9. Good Governance and Low Carbon City Development
10. Strategies on Capacity Building
11. Greenhouse Gas Emission Reduction Networks



Climate Change Management for Sustainable Development



Policy Makers



Practitioners



# Signature Course

## 3. Mitigation Mechanism (MM)



1. Introduction climate change science and global warming

2. Climate change mitigation

3. GHG emission situation and mitigation scenarios

4. International and ASEAN responses/actions to climate change

5. Importance of GHG Inventory

6. Characteristics and classification of policy instrument of mitigation

7. Mitigation Technology

8. MRV

# Signature Course

## 4. Climate Finance (CF)

1. Climate Change Science and Policy

2. Climate Finance Mechanisms

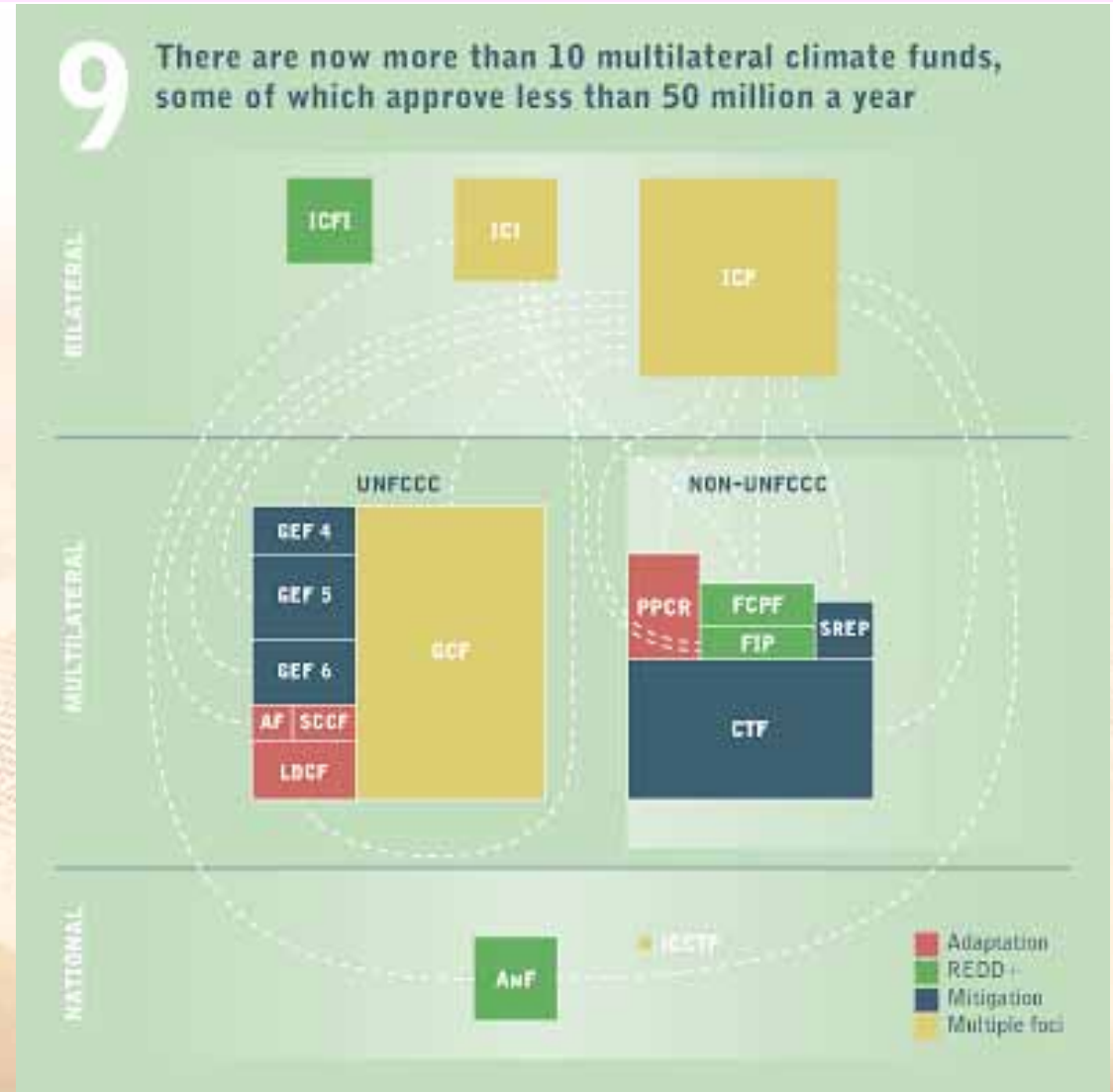
3. Case Studies of Climate Finance Projects

4. Accessing Climate Financing

5. Climate Finance Projects

6. Practical on Preparing Project Proposals to Access Climate Funds and Support Services

7. Developing Supportive Infrastructures for Climate Finance

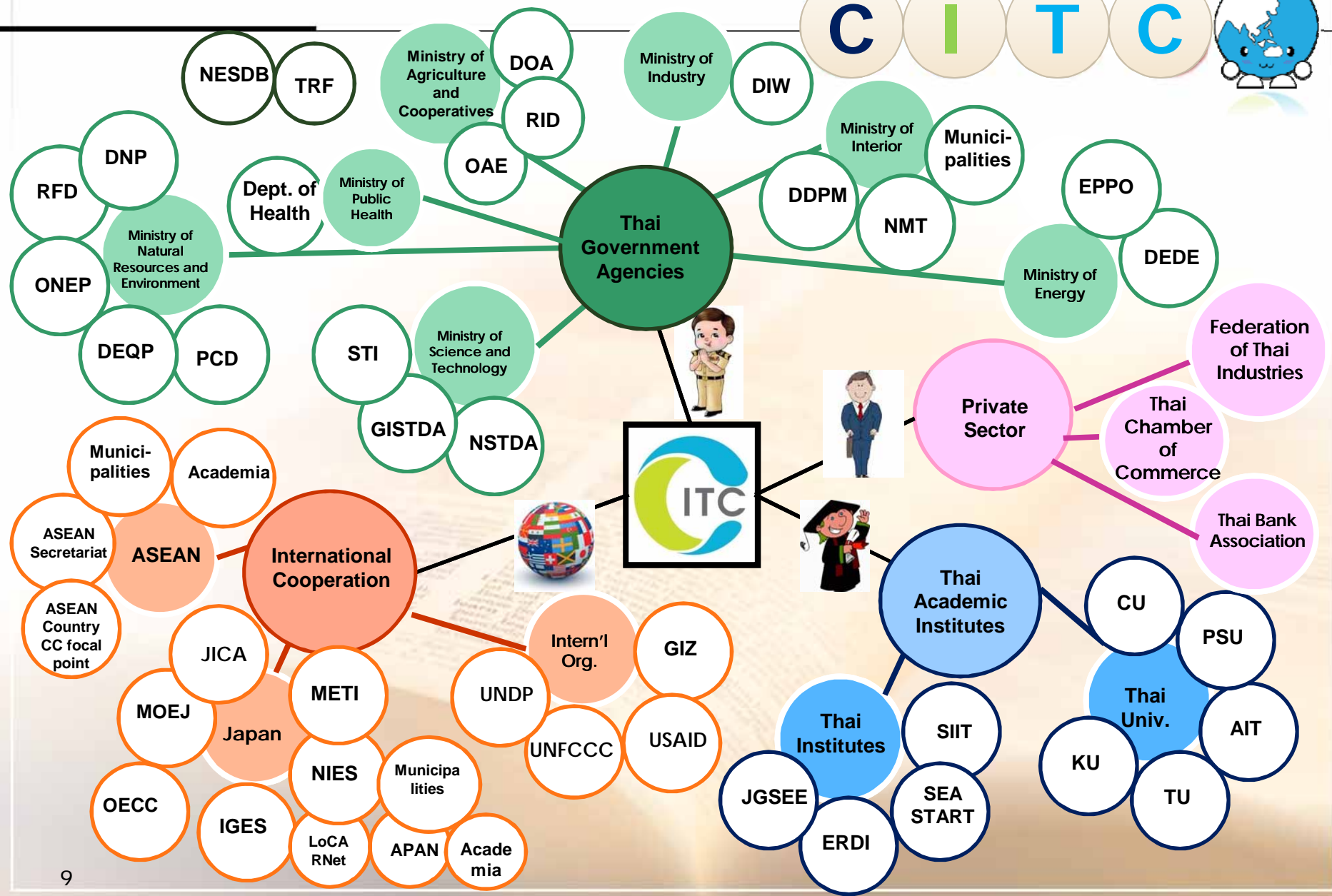




# Networking



CITC

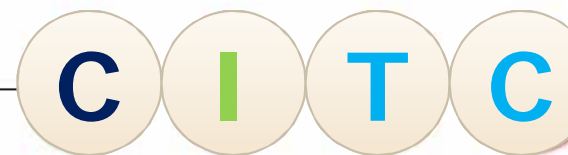


# CITC Training Profile – Domestic Training Courses (Since 2015)



Curriculum	Targets	Total
1. Greenhouse Gas Inventory Management (GHGI)	Central government, Academic Institutions	180
2. Climate Change Management for Sustainable Development (CCSD)	Local government, Central government, Academic Institutions and Private agencies	289
3. Mitigation Mechanism (MM)	Central government, Academic Institutions and Private agencies	168
4. Climate Change Economics (CCE)	Central government, Academic Institutions and Private agencies	95
5. Climate Finance (CF)	Central government, Academic Institutions and Private agencies	45
6. Train the trainers (TTT)	Local government, Central government	123
<u>Total</u>		<u>900</u>

# CITC Training Profile – International Training Courses (Since 2016)



Curriculums	Targets	Date	No. of Participants
			Trainees
1. Climate Change Management for Sustainable Development (CCSD)	Central governments, Academic Institutions	February - March 2016	35
2. Mitigation Mechanism (MM)	Central governments, Academic Institutions and Private agencies	February - March 2016	37
3. Climate Finance (CF)	Central governments, Academic Institutions and Private agencies	March 2016	45
<u>Total</u>			<u>117</u>

# Training course on “Climate Change Management for Sustainable Development training course (CCSD)”

**Target Groups:** public sector, private sector and academia in Thailand

**Date:** 1 – 3 August 2016, Bangkok & Site visit

**Participants:** 26 persons





# Regional Training for ASEAN on “Climate Change Management for Sustainable Development” and “Mitigation Mechanism”

**Target Groups:** public sector, private sector and academia in Thailand and in ASEAN countries

**Date:** 29 February – 4 March 2016, Bangkok & Site visit

**Participants:** 40 persons



# Climate Finance for ASEAN (CF)

**Target Groups:** national government officers who engage in mitigation/adaptation related activities, finance planning, and infrastructure development/investment and financial and investment related agencies

**Date:** 28-29 March 2016 , Bangkok, Thailand

**Participants:** 58 persons





# 3<sup>rd</sup> CITC Regional Conference on Climate Change and Sustainable Development: “How to Accelerate Climate Actions in Asia through Capacity Building and Climate Finance”

**Target Groups:** Government agencies, private sector, and academic institutes

**Date:** March 30 – April 1, 2016, Bangkok Thailand

**Participants:** 201 persons from ASEAN Secretariat, focal points, cities and academia from ASEAN member countries



# The UNFCCC COP21 Side Event, Paris

**“Sustainable Development and Climate Change  
:Toward Enhancing the Role of Capacity  
Development for Implementation of INDCs in the  
ASEAN Countries ”**

(co-organized with JICA) Paris, France  
(more than 70 participants)



# 7<sup>th</sup> ASEAN Working Group on Climate Change (AWGCC)

**Participants:** ASEAN Secretariat, Focal point officials from ASEAN member states

**Date:** July 20<sup>th</sup>, 2016 at Kuala Lumpur, Malaysia





C I T C



*Fight against Climate  
Change...TOGETHER!!!*

***Thank You for you Attentions .....***

**Thailand Greenhouse Gas Management Organization  
Government Complex Building B, 9th Floor,  
120 Chaeng Wattana Road, Laksi, Bangkok 10210  
Tel. 02 141 9790, Fax 02 143 8403**

**[www.tgo.or.th](http://www.tgo.or.th)**

**Climate Change International Technical and Training Center (CITC)**

**[www.citc.in.th](http://www.citc.in.th)**