

6th Asia Pacific Climate Change Adaptation Forum,
5th Parallel Session: Information infrastructure on adaptation measures and technologies,
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Thailand Climate Change Adaptation Information

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Thailand's (Draft) National Adaptation Plan: NAP



VISION

“Thailand is resilient and adapt to the impacts of climate change to achieve sustainable development”

MISSION

1

Establish the climate resilience into the national development

2

Enhance capacities and awareness at all level

3

Develop database, research, knowledge, and technology

6 Sector



Water Management



Agriculture & Food Security



Tourism



Public Health



Natural Resources Management



Human Settlement & Security

Gaps for Information & Knowledge



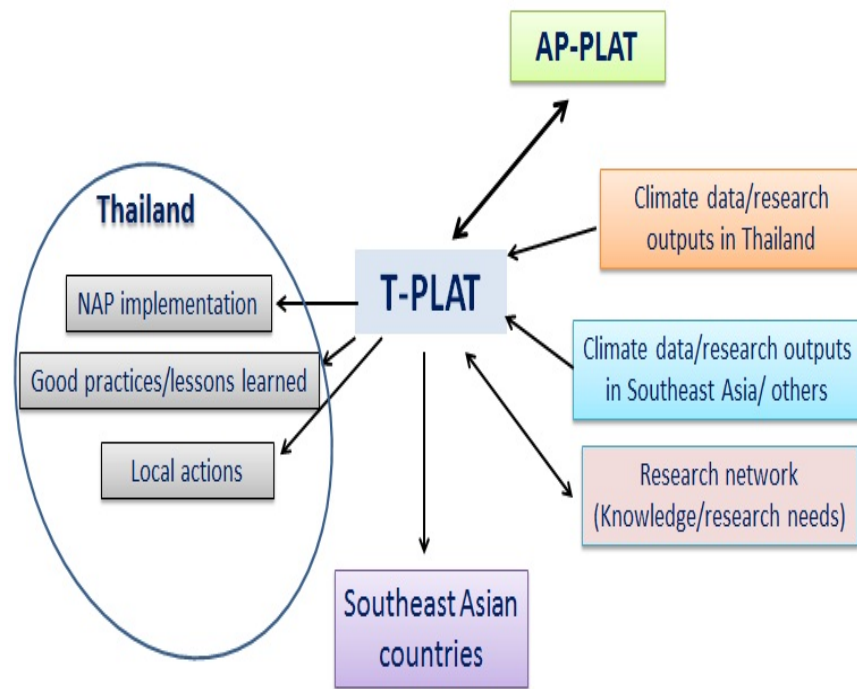
- Lack of data collection at local level (area based)
- Inadequate of research related to some sectors (natural resources and tourism)
- Limitation of risk / vulnerability data and information analysis
- Lack of linkage and sharing of information between agencies
- Limitation in translating scientific data into policy development
- Lack of transferring Local wisdom/knowledge
- Lack of channels & strategy to communicate impact / risk to public



Thailand Climate Change Adaptation Information Platform (T-PLAT)



- In response to Paris Agreement implementation, there is a need for a platform to support effective integration and dissemination of climate change risk/adaptation information for both policy making and local actions.
- Asia-Pacific Adaptation Information Platform (AP-PLAT) will be established by the Ministry of Environment of Japan (MOEJ) by 2020 to share climate risk information at regional level.
- MOEJ will further support Ministry of Natural Resources and Environment (MONRE) to **develop T-PLAT using the AP Platform.**



Thailand Climate Change Adaptation Information Platform (T-PLAT)

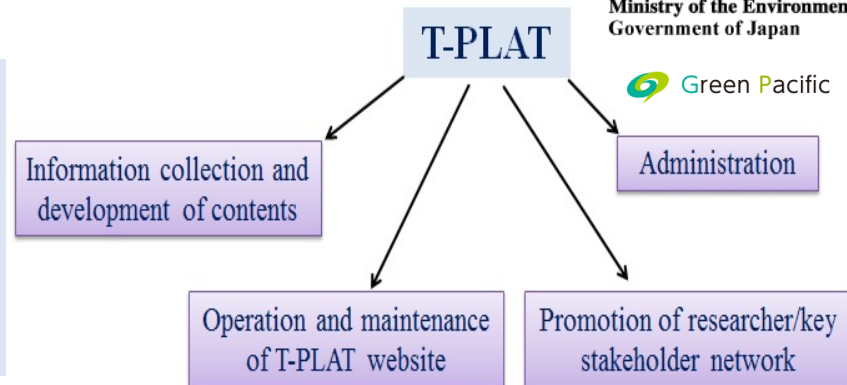


VISION

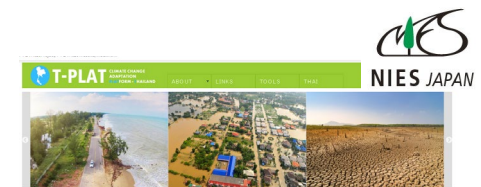
- To be a platform for Thailand concerning information of climate change **risks and adaptation**
- To link AP-PLAT and contribute climate change adaptation in **Southeast Asian countries**.

MISSION

- Provide information of climate change risks and adaptation and support its effective use in Thailand
- Promote capacity development including preparation of appropriate toolkit for adaptation by various stakeholders in Thailand
- Facilitate realization of climate risk-informed adaptation projects in Thailand



Implementation Structure of T-PLAT



Thailand's NAP Process & Implementation



NAP Formulation Process 2016-17

Approval 2018

NAP Implementation Process 2019-21

1st Drafted NAP

Final Drafted NAP

+ M&E FW

NAP (2019-2021)

Pilot Sectors

Pilot Areas

Imple. GL

Adaptation Options

Risk Maps

Implementation GL

Targets/Baseline Set

M & E Framework

Private Sector

Aware-ness

Invest-ment

Media
Nat'l-
Agenda

PR

R&D

Pilot areas

Expan-
sion

Propo-
sal

Reg. +
Incent

M&E in
progress

Finance
Mech.

Nat'l-Budget

Int'l.-Budget

Private Sec.

Cap-
Build

Central
government

Local
government

Private

Academic/
Researcher

Population

GIZ: TGCP-Policy

- Cap-build & Training for MoNRE, MoI & Local Univ. to integrate & implement CCMP

JICA: ADAP-T

- 19 area-based research
- Databases and recommendation for policy makers
- Adaptation options

GIZ: Risk-NAP

- Pilot areas (4)
- Pilot sectors (3)
- Guideline for integration
- M & E system

ONEP: NAP M&E

- M&E Structure
- Set of indicators
- Definition & Patterns of Resilience

JICA-TGO: CITC

- Cap-build for PEO & REO
- Training program for municipalities

TRF(MOU)+NRCT

- Alignment of CC research' grant provision
- Disclosure of info and data
- Other academic supports

EU-GSEI

- Community-based training, awareness raising, and adaptation plans

MOEJ-OECC-
ERTC: T-PLAT

- Climate risk information
- Cap-build for researchers



Thank you



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