ANNEX VI INTERIM NARRATIVE REPORT

- This report must be completed and signed by the <u>contact person of the coordinator</u>.
- The information provided below must correspond to the financial information that appears in the financial report.
- Please complete the report using a typewriter or computer (*you can find this form at the following address* <*specify*>).
- Please expand the paragraphs as necessary.
- <u>Please refer to the special conditions of your grant contract and send one copy of the report to each address mentioned.</u>
- The contracting authority will reject any incomplete or badly completed reports.
- The answer to all questions must cover the reporting period as specified in point 1.6.

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List of acronyms used in the report

AEC ASEAN Economic Community

APSA Asia Pacific Sociological Association

ASEAN Association of Southeast Asian Nations

CBO Community-based Organisation

CSNM Centre for Civil Society and Non-Profit Management

CSO Civil Society Organisation

CUSRI Chulalongkorn University Social Research Institute

MONRE Ministry of Natural Resources and Environment

NAC The action's National Advisory Committee

NESDP National Economic and Social Development Plan

NGO Non-Governmental Organisation

ONEP Office of Natural Resources and Environmental Policy and Planning

PAO Provincial Administrative Organisation

SAO Sub-district Administrative Organisation

SCF Songkhla Community Foundation

SDG Sustainable Development Goal

SEZ Special Economic Zone

SLD Shared Learning Dialogue

TEI Thailand Environment Institute Foundation

TLC The Tea Leaf Center

UM Maastricht University

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1. Description

- **1.1.** Name of <u>coordinator of the grant contract</u>: Thailand Environment Institute (TEI)
- **1.2.** Name and title of the <u>contact person</u>: Dr Pakamas Thinphanga
- **1.3.** Name of <u>beneficiary(ies)</u> and <u>affiliated entity(ies)</u> in the action:
- Centre for Civil Society and Non-Profit Management (CSNM)/Khon Kaen University
- Songkhla Community Foundation (SCF)
- University Maastricht (UM)
 - **1.4.** <u>Title</u> of the action: Strengthening urban climate governance for inclusive, resilient, and sustainable societies in Thailand
 - **1.5.** Contract number: CSO-LA/2019/409-927
 - **1.6.** Start date and end date of the reporting period: 31 October 2021 30 October 2022
 - **1.7.** Target $\underline{\text{country(ies)}}$ or $\underline{\text{region(s)}}$: Thailand 6 provinces

Khon Kaen, Udon Thani and Nong Khai in the upper Northeast region

Songkhla, Phatthalung and Satun in the lower South region

1.8. Final beneficiaries &/or target groups¹ (if different) (including numbers of women and men):

The action aims to engage and enhance the capacity of the final beneficiaries and target groups of 100 individuals of civil society organisations, which include local civil society organisations (CSOs), non-governmental organisations (NGOs) and community-based organisations (CBOs), and approximately 50 females and 50 males. In addition, the final beneficiaries are vulnerable and marginalised community groups, particularly women, the urban poor, and informal settlements, as well as local communities in urban areas in six provinces. The target groups in this action also include local multiple stakeholders, which are officials of 18 municipalities or local governments, 6 relevant government departments and agencies, 20 academics and researchers, representatives of the business and private sector, and 20 media representatives.

1.9. Country(ies) in which the activities take place (if different from 1.7): n/a

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¹ 'Target groups' are the groups/entities who will be directly positively affected by the project at the project purpose level, and 'final beneficiaries'" are those who will benefit from the project in the long term at the level of the society or sector at large.

2. Assessment of the implementation of the action activities and its results

2.1. Executive summary of the action

Please give a global overview of the action's implementation for the reporting period (no more than ½ page).

Referring to the <u>updated logical framework matrix</u>² (see point 2.3. below), please describe and comment the level of achievement of the outcome(s), if it is relevant at this stage and the likeliness of reaching the final target(s) related to the outcome(s) at the end of the action.

Please explain briefly if any changes should be or have been brought to the intervention logic and to the Logical framework matrix, giving the justification for such changes (complete explanation should be placed in the 2.2 section under the relevant level considered: outcomes, outputs, activities). Comment the likeliness of reaching the final target(s) related to the impact in the future (specify).

In this reporting period, the action achieved good results and delivered expected outputs as planned. The action primarily focused on completing the urban climate vulnerability assessment which also served as an important capacity building activity. Twelve local teams led by civil society and community-based groups were guided to design, conduct, and document results of the urban climate vulnerability studies. As a crucial step to inform planning and development of climate actions, the assessments focused on understanding the root causes of climate vulnerabilities of the urban poor, informal settlements, marginalised and women groups and the implications of urbanisation on social and gender inequalities, poverty, and justice. The results and key findings of the urban climate vulnerability assessments indicate weak institutional capacity and ineffective urban governance of local administrations and government agencies in tackling water-related challenges, land use problems, and climate impacts. The urban poor, informal settlements, and marginalised groups with limited resources are being overlooked and left out of state systems, contributing to increasing climate vulnerabilities. The twelve local teams began to develop urban and climate resilience strategies and actionable plans for intervention projects informed by the results of the climate vulnerability assessments. The action is on track to achieve the impact and outcomes of increasing the adaptive capacity of urban communities and improving urban climate governance based on evidence and knowledge generated from the vulnerability assessments. Intervention projects are aimed at reducing climate vulnerabilities and increasing adaptive capacity of those who are vulnerable and marginalised, while strengthening urban governance mechanisms. The action also aims to mainstream and integrate urban and climate resilience strategies into local development plans through multi-stakeholder policy engagement and dialogues. To contribute to achieving the objective of strengthening the capacity and empowerment of civil society, the action supported building and networking of local multi-stakeholders for policy engagement and dialogues through regional platforms and learning activities. The number of final beneficiaries and target groups engaged in the action exceeded the planned values. The action consistently promoted the visibility of the EU contribution throughout the reporting period using a number of approaches. Scientific knowledge materials were collaboratively produced among the implementing partners and shared with local multistakeholders to support the planning and implementation of climate actions and urban resilience building efforts based on local-context urban climate vulnerabilities. Communication materials, including enewsletter, and published media and op-ed articles were widely distributed using organisational websites and social media. The action reached its half-way and carried out a mid-term evaluation using external M&E experts. A mid-term evaluation report provided reflections on the relevance, effectiveness, efficiency, and coherence of the action as well as recommendations for the remainder of the project period. A mid-term review meeting involving the project partners was also carried out as an opportunity for networking and collaboration to share lessons learned, promote cross-learning, review and reflect on progress and discuss work plans.

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2.2. Results and activities

A. RESULTS

The narrative report should be based on the monitoring and evaluation system set up using as a basis the Logical framework matrix. As such, narrative report must inform all the indicators defined in the logical framework. Monitoring and/or evaluation reports relating to the performance of the Action shall be used and mentioned in the narrative reports.

What is your assessment of the results of the action so far? Include observations on the performance and the achievement of outputs, outcomes and impacts and whether the action has had any unforeseen positive or negative results.

The action has achieved good results so far. In this reporting period, the action implemented the activities (1.3-1.4, 2.1-2.3, 3.1, 4.1-4.2, and 5.2-5.3) across the work packages as planned. The action is on track to achieve the core objective on building knowledge capacity and technical skills of local civil society, non-governmental, and community-based organisations (CSOs/NGOs/CBOs) to play a critical role in driving inclusive, equitable and resilient urban development and sustainable climate actions. The results of the activities implemented are contributing to achieve the impact and outcomes as planned.

In the previous reporting period, local CSOs/NGOs/CBOs were engaged in the action to build the capacity and technical skills in field research study design, proposal development and project management. The action focused on urban climate vulnerability assessments (Activity 1.3). Twelve local teams were formed with a total number of 170 persons directly involved in the activity in varying roles and responsibilities. Out of 170 persons, 95 persons were women. The local teams were led by civil society organisation and consisted of diverse members representing the government and academia. The total number of vulnerability assessment studies came to twelve, more than the planned output of 10. The proposed vulnerability assessment studies in 12 locations covered 22 communities, 25 villages, and 18 local governments, which included 12 municipalities, and 6 Sub-district Administrative Organisations (SAO). With technical guidance and strategic support from TEI, CSNM and SCF through regular communication, the local teams designed and developed work plans, selected study areas and conducted climate vulnerability assessments, using knowledge and tools gained from the practical training and learning exercises.

The purpose of urban climate vulnerability assessments was to investigate and determine the root causes of social and urban vulnerabilities to climate change, paying close attention to gendered vulnerabilities and gender inequalities. However, the objective of urban climate vulnerability assessments was twofold. Assessments were conducted to generate new evidence-based knowledge and understandings of crosscutting urban and climate issues to inform development, climate, and disaster preparedness decisions, planning and actions. Carrying out urban climate vulnerability studies was also a practical exercise for local CSOs/NGOs/CBOs to develop technical skills in field research and identify mechanisms to engage and collaborate with local multi-stakeholders, particularly relevant governments in planning and decision-making processes. As a practical exercise, the local teams focused on identifying vulnerabilities of vulnerable community groups, particularly of those who are usually excluded or left out of decision-making and planning processes. Differential vulnerabilities and inequalities as well as uneven impacts of climate change and disasters across different community groups and genders were to be investigated and discussed.

In this reporting period, the local teams continued and completed urban climate vulnerability assessments and reviewed and shared the results with broader stakeholders (Activities 1.3-1.4). City-, community- and household-level data were collected and analysed by the local teams with technical guidance and support from TEI, CSNM and SCF. The local teams engaged with vulnerable and

² The relevant terminology (i.e. outputs, outcome, indicators, etc.) is defined in the logical framework matrix template attached to the guidelines for applicants (Annex e3d).

marginalised community groups, including the urban poor, informal settlements, women, and migrant workers, to collect and analyse community- and household-level data. Local governments and relevant government departments and agencies were also engaged as resources to provide information on development, water-related management, disaster reduction and preparedness policies and plans. Across the 12 studies, 436 persons (199 were women) of CSOs/NGOs/CBOs, 135 government officials (59 women), 65 academics/researchers (30 women), and 23 persons of the business and private sector (13 women) participated in the climate vulnerability assessments and engaged by the local teams as resource persons, informants or interviewees.

The local teams analysed and identified key gaps that contribute to uneven impacts of disasters, climate vulnerabilities and social inequalities. Synthesised data and information of urban climate vulnerability assessments were documented in reports, posters, and infographics and broadly shared and discussed. The local teams re-engaged with vulnerable and marginalised groups, local governments, and relevant government departments and agencies to share and discuss the results of the climate vulnerability assessments. The results, experience, lessons learned, and best practice of the climate vulnerability assessments were also reflected, shared, and discussed among the 12 local teams. The implementing partners, TEI, CSNM, SCF, and UM, and National Advisory Committee (NAC), were also involved in the reviews of and reflections on the results of the climate vulnerability assessments through interactive dialogues. 99 persons (55 were women) of CSOs/NGOs/CBOs, 27 government officials (16 women), and 5 academics were engaged in Activity 1.4 through which the results of the vulnerability assessments were reviewed and discussed.

Summary of 12 case studies of urban-context climate vulnerability assessment

Team / study site information Urban climate vulnerabilities Boyang, Muang District, Songkhla Province In Songkhla city, more than 50% of local communities are informal settlements living on The Boyang team is led by a community leader land belonging to different government from an informal settlement. Team members are agencies. The case study focused on the poor community members of several informal and lowest-income households living along settlements located in Boyang sub-district. railway lines and coastlines. These households These informal settlements are under the are faced with regular floods and coastal jurisdiction of the Songkhla City Municipality erosion. With inadequate access to critical urban (e.g. Laem Son On, Barlasoh, and Kaoseng). systems, infrastructure, and services and poor housing conditions, the communities are struggling to recover after the pandemic. The development of urban economic activities and large-scale infrastructure, such as dual-track trains, driven by national and provincial policies increase uncertainty of the informal communities through eviction and relocation threats. The vulnerability assessment of Boyang communities determined differential vulnerabilities of community groups, including the most destitute, disabled, women and elderly. Patong, Hat Yai District, Songkhla Province Patong is experiencing a range of social and environmental issues associated with industrial The Patong team consists of community-based development. Factories are located along the organisations and village-level healthcare main river, causing environmental degradation, volunteers working in partnership with subpollution, and contamination. The majority of national governments. factory workers are foreign migrant workers living in informal settlements along the river. Patong sub-district has 2 local governments, a Located in naturally risky areas, coupled with town municipality and Sub-district the lack of adequate or effective critical urban

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Team / study site information

Administration Organisation. Patong is experiencing rapid urbanisation driven by industrial development and the growth of Hat Yai city. Due to its geographical location along a major river, Patong is designated for the development of factories. Hat Yai City is highly urbanised and serves as an important southern economic hub linking to Malaysia and Singapore.

Urban climate vulnerabilities

systems and infrastructure, such as drainage and wastewater systems, the urban poor and informal settlements are faced with frequent floods. The vulnerability assessment of Patong determined differential vulnerabilities and social inequalities of the informal settlements, and migrant workers, particularly single mothers.

Khuan Lung, Hat Yai District, Songkhla Province

The Khuan Lung team consists of members of local women's and urban agriculture groups working alongside senior academics. Khuan Lung Sub-district is rapidly urbanising due to the expansion of economic and urban development of Hat Yai City. Khuan Lung is an important area for agriculture, providing food to Hat Yai City.

In the last few years, agricultural areas have been converted into residential housing estates. With rapid urbanisation, water demands and competition among water users are rising. The recent development of drainage canals in Khuan Lung to protect Hat Yai city from flooding contributes to surface water issues. Local communities of Khuan Lung sub-district are already experiencing frequent water supply shortages. The vulnerability assessment of Khuan Lung investigated water-related challenges faced by different community groups, specifically urban farmers. The study also assessed urban and water governance of relevant government departments and agencies responsible for water-related policy planning and implementation.

Padang Besar, Sadao District, Songkhla Province

The Padang Besar team is led by a young leader working closely with the municipality of Padang Besar. As a border town, Padang Besar is an important logistics hub and a gateway to Malaysia.

Located in Sadao District, which has been positioned by the central government as an industrial zone, Padang Besar is experiencing increasing land transportation, logistics and movement of migrant workers crossing the border. The growth of regional economic development also leads to increasing traffic crossing borders. Air pollution, particularly PM2.5 caused by serious congestion of large trucks and trailers is a concern. Uncontrolled movement of migrant workers has led to numerous social challenges, including outbreaks of Covid-19 infections. The vulnerability assessment of Padang Besar focused on vulnerabilities of different youth groups and school children.

La Ngu, Kampang Sub-district, La Ngu District, Satun Province

The La Ngu team is led by local networks for disaster reduction and preparedness working closely with community-based groups. Kampang Sub-district is an important watershed area surrounded by rivers.

Satun is targeted by the central government to develop a deep seaport in the marine park.

Kampang sub-district has experienced frequent water-related challenges, both severe water supply shortages and floods. La Ngu District is becoming an important area for the development of tourism sector with access to islands in the Andaman Sea. With increasing tourism development, driving economic and urban transformation, water-related challenges are becoming more complex. Climate impacts are exacerbating these existing issues. The vulnerability assessment of La Ngu determined how economic development and environmental

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Toom / study site information	Urban alimata vulnavahilitias
Team / study site information	Urban climate vulnerabilities changes across the watershed impact different
	community groups.
Tanode Duan, Khuan Khanun District,	Phatthalung is in low-lying area of the Songkhla
Phatthalung Province	Lake watershed with extensive coastlines along
Thattharting Trovince	the Gulf of Thailand. Tanode Duan sub-district
The Tanode Duan team consists of diverse	has experienced frequent water-related
community-based organisations, including	challenges. With growing tourism development
agricultural sector and disability groups,	of Khuan Khanun's Thale Noi, a protected
working closely with local communities. Tanode	freshwater wetland with significant biodiversity
Duan Sub-district in Khuan Khanun District is	and ecosystems, Tanode Duan is faced with
an important agricultural area.	increasingly complex issues of water resources
	management and water-related disasters. The
	vulnerability assessment of Tanode Duan
	determined climate vulnerabilities of different
	community groups, particularly in the
	agricultural sector, the disabled and elderly.
Khon Kaen City, Khon Kaen Province	The vulnerability assessment focused on 2 inner-
	city urban communities in Khon Kaen city. An
The Khon Kaen team is led by the Friends of the	informal settlement known as Khon Kaen
Homeless, a civil society group that engages	Railway community is living along the train
with homeless, urban poor, informal settlements.	track. The other community is a traditional settlement with land tenure. Plans for the
The team works closely with the Community Organisations Development Institute of	development of high-speed trains, light-rail
Northeast, a public organisation under the	transit, transit-oriented development and smart
Ministry of Social Development and Human	city are driving land speculation. The Railway
Security. Khon Kaen City is highly urbanised	informal settlement is faced with eviction and
and is strategically positioned by the central	relocation threats. Among growing urban and
government to become the country's regional	social challenges and environmental issues, both
economic and transportation hub, connecting the	communities are impacted by increasingly
ASEAN Economic Community through	complex water-related issues that are caused
economic corridors, and high-speed trains.	partly by drastic changes in land use and
	transformation of wetland and water retention
	areas. Climate change is exacerbating all
D DI AVII V D	existing water-related problems.
Ban Phai, Khon Kaen Province	The vulnerability assessment in Ban Phai
The team led by a commerciate leader consists of	focused on four communities in the Cooperative
The team led by a community leader consists of members of the Ban Phai Cooperative	Community Housing. These communities are the urban poor, low-income households with
Community Housing representing four	disability and elderly, and informal settlements,
communities of the urban poor and informal	residing around the train track and in low-lying
settlements. Ban Phai is a designated location	areas that experience frequent floods. In 2019,
for the development of a station that will serve	Tropical Storm Podul led to a major flood
as a regional junction for Ban Phai-Nakhon	disaster in Ban Phai history, caused severe
Phanom route of double-track and high-speed	losses and damages. Ban Phai is rapidly
trains, along the economic corridor linking to	urbanising as Khon Kaen City continues to grow
Laos.	and sprawl. The communities were recovering
	from Podul when they were hard hit by the
	pandemic. They are faced with eviction and
	relocation threats as the development plans for
	large-scale infrastructure are being
NC	implemented.
Nong Samrong, Muang District, Udon Thani	With rapid urbanisation and urban sprawls of
Province	Udon Thani City, Nong Samrong is fast
	becoming highly urbanised. To protect the urban

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Team / study site information

The Nong Samrong team is led by a junior researcher from Rajabhat Udon Thani university working closely with community-based organisations, and Nong Samrong municipality officials. Nong Samrong Town Municipality is located in Muang District and shares boundaries with Udon Thani City Municipality.

Samprao, Muang District, Udon Thani Province

The Samprao team is led by the Esarn Resource Centre for Human Rights and Peace, a civil society organisation that engages and empowers local communities to promote rights and environmental justice. The team is working closely with academics/researchers from Rajabhat Udon Thani university. Samprao Subdistrict in Muang District of Udon Thani is rapidly urbanising. The development of a new Rajabhat university campus and government offices complex is driving rapid urbanisation and land speculation.

Sa Krai, Nong Khai Province

The Sa Krai team is led by the head of a conservation group that promotes the protection of the Pakoke Samrae Chaiya community forest. The team consists of community members of Sa Krai sub-district. Sa Krai Sub-district is a designated area for one of the ten Special Economic Zones (SEZ) in the country. The development of 10 SEZs was designed and imposed by the military government using absolute power granted under Article 44.

Urban climate vulnerabilities

economic centre of Udon Thani from flooding, floodwaters are pumped and diverted to downstream areas towards the Mekong River. Being directly downstream from the Udon Thani municipality, Nong Samrong is frequently impacted by diverted floodwaters and drainage of wastewater. Urban transformation of wetlands, waterways and agricultural areas coupled with changing rainfall patterns are exacerbating all existing water-related challenges. The vulnerability assessment of Nong Samrong determined climate vulnerabilities of different community groups and dynamics of vulnerabilities relating to water issues in the context of urbanisation and climate change.

Rural, agricultural areas and wetlands in Samprao are being transformed into built areas to support growing population and demand in housing and transportation. The rapid urban transformation is driven without urban land use planning and considerations of environmental and water-related issues. There are limited or no critical infrastructure and urban systems, such as water, drainage, wastewater treatment, and roads, to support urban growth. Social, environmental and water-related issues associated with rapid urbanisation pose as complex management challenges for the local administration. Samprao Sub-district Administration Organisation is the lowest tier of local government and with least resources and capacity to deal with growing urban and water problems. The vulnerability assessment of Samprao investigated the implications of urbanisation and assess urban climate vulnerabilities of different community groups.

The forested land of Pakoke Samrae Chaiya community forest in Sa Krai sub-district was targeted by the military government for the establishment of Nong Khai SEZ. Community forests are under the jurisdiction of the Department of Forestry. The military government changed the status of and seized the Chaiya community forest. The land is now under the jurisdiction of the Treasury Department to allow land rent for the SEZ development. This was carried out without consultation and agreement with the local communities living around and depending on the forest for their livelihoods. Although the construction of SEZ has not begun yet, the local communities can no longer access the forest. SEZ development plans are already driving rapid rural-urban

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Team / study site information	Urban climate vulnerabilities
	transformation in Sa Krai through land
	accumulation, investment, and speculation. The
	vulnerability assessment of Sa Krai determined
	social inequalities, vulnerabilities, and
	environmental justice in relation to the
	development of SEZ.
Nong Khai City, Nong Khai Province	As an important border city, Nong Khai is a strategically positioned for logistics, tourism,
The Nong Khai team, led by the head of the	and railway development. Nong Khai is en route
Cooperative Community Housing Nong Khai,	to China for both double-track and high-speed
consists of representatives of local communities	trains. With rising urban and economic growth,
and women's group. Nong Khai City is an	local communities and administrations have to
important gateway to the ASEAN Economic	deal with increasing urban, water-related and
Community (AEC) and China through	environmental issues, posing as complex
Vientiane, Laos.	governance challenges. The vulnerability
	assessment of Nong Khai examined the
	implications of urbanisation and how they
	contribute to increasing climate vulnerabilities
	and inequalities of local community groups,
	particularly low-income households, and the
	urban poor.

In this reporting period, upon the completion of climate vulnerability assessments, the local teams began to plan and develop climate and urban resilience strategies and actionable plans with technical guidance and support from TEI, CSNM and SCF (Activities 2.1-2.3). Climate and urban resilience strategies along with actionable plans aim to increase the adaptive capacity and resilience of cities and communities, particularly vulnerable and marginalised groups. The action achieved 9 sets of climate and urban resilience strategies and actionable plans (see the table below). These documented strategies are in draft form and incomplete. Informed by the results of the urban climate vulnerability assessments, the climate and urban resilience strategies and actionable plans aim to address key issues, needs and priorities on water-related disasters, climate vulnerabilities, social inequalities, gender, uneven development, institutional capacity, and governance challenges. The planning process involved engagement and dialogues with local multi-stakeholders, including vulnerable, marginalised, and women groups. The local teams identified, engaged, and collaborated with strategic stakeholders, including decision-makers and planners of local governments and relevant government departments and agencies to co-produce climate and urban resilience strategies and actionable plans.

The action will support for local strategies and actionable plans to align with national and local development plans, particularly the 20-year National Strategy, and National Economic and Social Development Plan (NESDP), Thailand National Adaptation Plan (NAP), Sustainable Development Goals (SDGs), and Sendai/Hyogo frameworks for disaster risk reduction, management, and preparedness. In the next reporting period, the local teams will continue to develop, sharpen, and refine the strategies and actionable plans. The final version of the local strategies and actionable plans will cover key specific issues, including climate vulnerabilities of women.

Summary of draft climate and urban resilience strategies developed by the local teams

Sites	Climate and urban resilience strategies and actionable plans
Khon Kaen	The issues of housing, land tenure, eviction threats and relocation associated with
	informal settlements are the problems and priorities emerging from the climate
	vulnerability studies. These issues are increasing climate vulnerability of the urban

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Sites	Climate and urban resilience strategies and actionable plans
	poor and informal settlements who are faced with water-related risks and
	problems. The strategies of Khon Kaen are framed on right-based housing
	development for the urban poor and will engage with multi-stakeholders in
	knowledge and policy dialogues.
Udon Thani	Ineffective urban governance and weak institutional capacity are the key issues
Cuon mani	contributing to increasing climate vulnerability, flood risks and impacts and
	uneven development faced by local communities in Udon Thani, particularly low-
	income community groups. The strategies of Udon Thani are framed on urban
	governance-based solutions to address key urbanisation, flood-related
	management, and social inequality challenges.
Nong Khai	Nong Khai is less urbanised but is urbanising rapidly due to national development
Trong Tenar	policy driving industrialisation in border towns across the country. With little or
	limited urban and land use planning, rapid urbanisation is increasing urban issues,
	flood risks and environmental degradation. The strategies of Nong Khai are
	framed on ecosystem-based solutions to protect, maintain, and conserve
	ecosystems, ecological habitats, and community forests. Ecosystem-based
	adaptation and nature-based solutions are important approaches to respond to and
	reducde climate impacts.
Boyang,	Local communities of Boyang are primarily informal settlements without land
Songkhla	tenure, with low and unstable income, and are overlooked by the state. To increase
Soligkilla	the adaptive capacity and reduce climate vulnerability, Boyang strategies focus on
	land rights, housing conditions, employment and income generation of the
	informal settlements and urban poor.
Khuan Lung,	With problems associated with rapid urbanisation, unregulated land use change
Songkhla	and increasing water demands, Khuan Lung strategies focus on integrated and
Soligkilla	climate adaptive water resource management. The strategies aim to collaborate
	with key actors and stakeholders responsible for management and planning of
	water resources and engage with diverse water users.
Datana	Faced with social and environmental challenges associated with industrial
Patong, Songkhla	development and urbanisation, Patong aims to improve wellbeing and livelihoods
Soligkilla	of all community groups. Patong strategies focus on integrated urban
	development, climate adaptive water resource management, flood risk planning,
	inclusive welfare programmes for migrant workers.
Padana Resor	
Padang Besar, Songkhla	As Songkhla is positioned by the government to expand industrial development
Soligkilla	and cross border logistics, Padang Besar is faced with increasing unregulated land
	transportation. Air pollution is one of the major issues. Padang Besar strategies
	focus on integrated urban and ecological landscape planning to address health
	impacts of school children and the issues of deteriorating air quality, traffic
La New Cotes	congestion and accidents.
La Ngu, Satun	La Ngu strategies focus on integrated climate adaptive water resource
	management at the watershed level. The strategies include establishing and
	engaging with multi-stakeholder networks for water resources, protection and
	conservation of upstream areas, rehabilitation and restoration of mid-stream areas,
T. 1 D.	integrated land use and water management planning in downstream areas.
Tanode Duan,	Tanode Duan is positioned by the government for tourism development. The
Phatthalung	expansion of the tourism industry would lead to changes in land use and
	increasing water supply demands and wastewater. Climate impacts are
	exacerbating all existing water-related problems. Tanode Duan strategies focusing
	on water resource management, water-related disaster risk reduction and
	management, land use planning, and capacity building of local communities to
	increase adaptive capacity.

August 2018 409927_Narrative report 31Oc21-30Oct22.docx Page 12 of 63 To increase the adaptive capacity and reduce climate vulnerability of local communities, particularly the vulnerable, marginalised, and women groups identified in the climate vulnerability assessments, the action is designed to support the implementation of climate and urban resilience strategies and actionable plans through innovative intervention projects. In this reporting period, the local teams began to design intervention projects using the results of their climate vulnerability assessments and the draft climate and urban resilience strategies (Activity 3.1). The development of intervention projects involved engagement and collaboration of local multi-stakeholders with technical support and guidance from TEI, SCF and CSNM. The action has achieved 9 draft plans for intervention projects. The final number of intervention projects to be funded under the action will be determined in the next reporting period.

The local teams will continue to collaboratively design intervention projects and develop proposals with detailed work and budget plans in the next reporting period. Intervention projects to be funded for implementation must meet the selection criteria and conditions. The selection criteria, originally developed and included in the proposal of this action, have been shared with the local teams. The selection criteria and eligibility of intervention projects cover i) eligible entities to receive funding, manage projects and project teams, ii) expected types of activities, outputs and deliverables to address key climate vulnerabilities of local communities, particularly vulnerable, marginalised and women groups, and contribute towards transformative change, iii) projects must demonstrate effective collaboration, engagement, and partnership with multi-stakeholders, particularly local governments, iv) budget plans must reflect actual costs, and v) projects must be replicable and can be scaled up through local governments.

The purpose of intervention projects is twofold. The local teams will gain new knowledge and technical skills in understanding and developing climate actions and disaster risk reduction measures as well as in designing and managing projects. The development and implementation of intervention projects also provide an opportunity for local multi-stakeholders to collaborate to test and refine approaches and measures to increase the adaptive capacity and resilience of cities and local communities. Intervention projects can be integrated into development and budget plans of local administrations and relevant government departments and agencies to ensure continued actions.

The action is designed to establish regional knowledge networks of multi-stakeholders to contribute to policy dialogues and debates and inform decisions. A number of activities implemented in this reporting period positively contributed to building regional networks, including multi-stakeholder engagement and collaboration in climate vulnerability assessments and development of urban and climate strategies. Specific activities to enhance regional knowledge networks and platforms include regular communication and media engagement to support the visibility of the local teams and positive impacts of the action (Activities 4.1-4.2). In this reporting period, e-newsletter issue 5 was widely distributed and a number of op-ed and news articles were published (see links below).

In this reporting period, a mid-term external evaluation of the action (Activity 5.2) was carried out by a professional team of monitoring and evaluation experts. The M&E experts are from the Tea Leaf Centre (https://thetealeafcenter.org), a social enterprise research and training consulting firm based in Chiang Mai, Thailand. The team developed a monitoring and evaluation framework based on the action's logframe. In September 2022, the expert team selected and visited project locations and met with selected representatives of the local teams and local multi-stakeholders for interviews and focus group meetings. Using the planned M&E framework, collected data and information were analysed. Preliminary results were shared with the local teams and implementing partners in October. A final report was submitted to TEI (see attachment 1).

In this reporting period, a Mid-term Review Meeting (Activity 5.3) was organised and held in Songkhla in October. The meeting brought together the implementing partners, TEI, CSNM, SCF, and UM, National Advisory Committee, International Experts, and 12 local teams to review, share, and discuss the progress of the action. The meeting was structured to be interactive, using the Shared Learning Dialogue (SLD) approach, enabling the participants to share experience, exchange lessons learned, and generate new knowledge. The action achieved good results as planned. The aims were to increase the

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capacity of the local teams, generate new knowledge among multi-stakeholders, promote the visibility of the EU-supported action through local media, and improve work plans for the remainder of the action. On Day 1 of workshop, the local teams had an opportunity to network, share experiences, and reflect on lessons learned from the action, including vulnerability assessments. On Day 2, the National Advisory Committee were engaged in policy dialogues with local multi-stakeholders, particularly decision makers and planners. On Day 3, all of the partners reviewed and reflected on the progress of the action and visited sites of climate vulnerability assessments in Songkhla. The results of the external evaluation were also presented by the external evaluation team and discussed among the project partners. On Day 4, the International Experts were invited to present case studies on climate actions and disaster responses to provide international experience, practice, and lessons learned. The project partners and local teams had an opportunity to discuss and reflect on international case studies. On Day 5, the local teams engaged with academics and researchers to discuss research and knowledge gaps and how academia and research institutions can strengthen local development and climate actions.

Explain how the Action has mainstreamed cross-cutting issues such as promotion of human rights,³ gender equality,⁴ democracy, good governance, children's rights and indigenous peoples, youth, environmental sustainability⁵ and combating HIV/AIDS (if there is a strong prevalence in the target country/region).

The action has mainstreamed cross-cutting issues through a number of activities implemented. Urban climate vulnerability assessments focused on the cross-cutting issues of climate impacts, disaster preparedness, urbanisation, urban governance, democratic and political influence on decision and planning, urban poverty, social and gender inequalities, and water-related disasters. The local teams were supported to investigate, collect, and analyse multi-dimensional data reflective of the local context to better understand people-centred climate vulnerabilities. Using the Shared Learning Dialogue approach, multi-stakeholder discussions to reflect on findings of the urban climate vulnerability assessments were supported not only to fill in knowledge gaps but also to mainstream key cross-cutting issues that are critical for inclusive and equitable urban development and climate actions. The development of climate and urban strategies also focused on cross-cutting issues based on the results of the climate vulnerability assessments and priorities identified by local multi-stakeholders. The local teams were supported to engage and collaborate with key stakeholders, including decision-makers and vulnerable and marginalised community groups to ensure diverse inputs and co-production of climate and urban resilience strategies.

Referring to the logical framework matrix (see point 2.3. below) please comment for each level of results (output, outcome, impact) the level of achievement of all the results on the basis of the corresponding current value of the indicators and all the related activities implemented during the reporting period.

- the level of achievement on the basis of the corresponding baseline, target and current value of the indicators, making reference to the assumptions and risks defined in the Logical framework

Including those of people with disabilities. For more information, see 'Guidance note on disability and development' at https://ec.europa.eu/europeaid/disability-inclusive-development-cooperation-guidance-note-eu-staff en

⁴ See Guidance on Gender equality at https://ec.europa.eu/europeaid/toolkit-mainstreaming-gender-equality-ec-development-cooperation en

See Guidelines for environmental integration at: <a href="https://ec.europa.eu/europeaid/sectors/economic-growth/environment-and-green-economy/climate-change-and-environment-en-economy/climate-change-and-

- the activities covered and implemented. Activities should be linked to corresponding output(s) through clear numbering.

In case of underperformance, please explain the reasons and the corrective measures.

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Outcome (Oc) - "<Title of Outcome > "

<comment on current status of indicators associated to Oc and explain any changes, especially any underperformance; refer to assumptions in the Logframe>

(possibly) intermediary Outcome 1 (iOc 1) - "<Title of intermediary Outcome 1>"

(...)

Output 1.1. (Op 1.1.)

(...)

< Following the above assessment of results, please elaborate on all the topics/activities covered and implemented. >

The action has so far achieved positive and satisfactory results and is on the right track to meet the objectives as described in the table below. In this reporting period, Activities 1.3-1.4, 2.1-2.3, 4.1-4.2, and 5.1-5.3 were implemented to achieve the respective outputs, contributing to meeting the proposed impact and outcomes.

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Result chains	Level of achievement	Indicators
Impact	The action is on track to achieve the impact. The activities	Current value in
The adaptive	implemented in this reporting period aim to increase the	2022 – zero for
capacity of	adaptive capacity of urban communities through better	both indicators
urban	informed decisions and actions using evidence-based	Baseline value
communities	knowledge.	in 2019 – zero
in the	In this reporting period, the twelve local teams, consisting of	for both
Northeast and	CSOs/NGOs/CBOs, governments, and academics, successfully	indicators
South of	completed their climate vulnerability assessments. Participatory	Target value in
Thailand is	approaches were employed in the climate vulnerability	2024 - 1 new
enhanced	assessment. Vulnerable and marginalised community groups	project and 10
through	were targeted and directly involved in the assessments. Local	municipalities
improved	administrations and relevant government departments and	
urban climate	agencies were also engaged in the assessments, providing	
governance,	information and data. Key findings and results of the climate	
state-of-the-	vulnerability assessments were documented and reported back	
art knowledge	to local multi-stakeholders. Important data, information and	
and shared	knowledge on social and climate vulnerabilities, gender issues,	
learning	land use changes, and climate and disaster impacts were	
	synthesised, shared, and discussed.	
	The action is designed to ensure the use of key findings and	
	results of the climate vulnerability assessment to inform	
	planning and decision-making processes. In this reporting	
	period, the twelve local teams planned and developed urban	
	and climate strategies to address vulnerabilities and	
	development challenges. Participatory approaches were	
	employed in the planning process. Vulnerable and marginalised	
	groups, local governments, and relevant government	
	departments and agencies were engaged in the planning	
	process. Local-context climate and urban resilience strategies	
	were drafted and documented based on the key findings and	
	results of the climate vulnerability assessments.	
	The action in the next reporting period is set up to continue	
	enhancing the adaptive capacity of urban communities through	
	intervention projects that will focus on addressing root causes	
	of climate vulnerabilities, social inequalities, gender issues and	
	urban poverty. Intervention projects will be planned and	
	developed, using participatory approaches, based on key	
	findings and results of the climate vulnerability assessments	
	and climate and urban strategies.	

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Result chains	Level of achievement	Indicators
Outcome 1	The action is on track to achieve this outcome. The activities	Current value in
Application of	under Work Package 1 designed to contribute to achieving this	2022 – zero for
urban climate	outcome have been completed. In this reporting period,	both indicators
resilience and	Activities 1.3 and 1.4 were successfully implemented to	Baseline value
sustainable	achieve Outputs 1.3 and 1.4, respectively. The implementation	in 2019 – zero
development	of Work Package 1 primarily focused on building knowledge	for both
concepts and	capacity and technical skills of local multi-stakeholders in	indicators
methods	understanding climate impacts, climate vulnerability and the	Target value in
integrated	implications of and linkages to urbanisation. The action	2024 - 6
into local	successfully introduced and integrated practical scientific and	projects or
urban policy	technical approaches into urban climate vulnerability	strategic plans
planning	assessments to be carried out locally. Driven by the	and 10
processes	collaboration of the local teams, urban climate vulnerability	municipalities
	assessments provided evidence-based knowledge to inform	
	decisions and actions of development, climate and disaster	
	plans. The local teams tested and refined tools and	
	methodologies to be more locally applicable, replicable, and	
	adoptable by local administrations. Participatory and	
	collaborative approaches were employed to ensure engagement	
	and interactions between civil society organisations, vulnerable	
	and marginalised groups, and governments. Work Package 1	
	was designed to fill in critical gaps and needs in driving	
	planning and actions to address climate impacts and urban	
	governance issues faced by local communities and	
	administrations. These gaps and priorities are in line with	
	national policies and development plans, including Thailand	
	National Adaptation Plan and Sustainable Development Goals.	
	To further contribute to and fulfil this outcome, the action	
	involves a set of activities in Work Package 2 (see below)	

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Output 1.3 Strengthened capacities of local civil society organisations to conduct climate vulnerability assessments

The action has achieved the output as planned. In this reporting period, the twelve local teams successfully conducted and completed their climate vulnerability assessments. Led by local civil society organisations, the teams collected, analysed, and documented city-, community- and household-level data to determine climate vulnerabilities of different social groups. To achieve Output 1.3, the climate vulnerability assessment served as a capacity building activity. In the previous reporting period, the local teams were given training and practical exercises and introduced to scientific knowledge, understanding, tools and methodologies for climate vulnerability assessments. In this reporting period, they carried out studies by engaging with vulnerable and marginalised community groups and government officials. The local teams gained new knowledge, understanding and practical skills in understanding climate impacts, the implications of urbanisation on social inequalities and poverty, gender issues, governance mechanisms, and project design and management. Members of the local teams also learned to collaborate and work as a team. The local teams also identified and engaged with local governments and relevant government departments and agencies. Engagement and collaboration with government officials, decision-makers and planners are important new skills for local civil society and community-based organisations.

There are 12 reports (12 case studies of climate vulnerability assessments) produced by the local teams

Links to 12 reports on climate vulnerability assessments

- https://www.tei.or.th/thaicityclimate/success/documents/SUCESS-Bo-Yang-Final-reports-on-climate-vulnerability-assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU CCESS-Khuan-Lang-Final-reports-on-climate-vulnerabilityassessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU <u>CCESS-Patong-Final-reports-on-climate-vulnerability-</u> assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU CCESS-Padang-Besar-Final-reports-on-climate-vulnerability-assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU CCESS-Tanoddoun-Final-reports-on-climate-vulnerability-assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU <u>CCESS-La-ngu-Final-reports-on-climate-vulnerability-</u> assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU <u>CCESS-Nongsamrong-Final-reports-on-climate-vulnerability-assessments.pdf</u>
- https://www.tei.or.th/thaicityclimate/success/documents/SU CCESS-Nong-Khai-Final-reports-on-climate-vulnerability-assessments.pdf
- https://www.tei.or.th/thaicityclimate/success/documents/SU CCESS-Sam-Phrao-Final-reports-on-climate-vulnerability-assessments.pdf

Current value in 2022 – 12 studies
Baseline value in 2019 – 10 studies
Target value in 2021 – 10 studies

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Result chains	Level of achievement	Indicators
	https://www.tei.or.th/thaicityclimate/success/documents/SUCESS-Sakhrai-Final-reports-on-climate-vulnerability-assessments.pdf https://www.tei.or.th/thaicityclimate/success/documents/SUCESS-Ban-Phai-Final-reports-on-climate-vulnerability-assessments.pdf https://www.tei.or.th/thaicityclimate/success/documents/SUCESS-Khon-Kaen-Final-reports-on-climate-vulnerability-assessments.pdf	
	Stakeholder mapping and analysis in each of the 12 climate vulnerability assessment cases were included and illustrated in posters. Key stakeholders included diverse members of the local teams, and local administrations and government departments or agencies, and vulnerable and marginalised groups who involved in assessments as informants and/or resource persons. Link to 12 posters of stakeholder mapping and analysis	
	https://www.tei.or.th/thaicityclimate/success/documents/SUCC ESS-stakeholder-mapping.pdf	

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Result chains	Level of achievement	Indicators
Output 1.4	The action has achieved the output as planned. In this reporting	Current value in
New evidence-	period, new evidence, knowledge, and community- and	2022 - 22
based	household-level data were generated and documented through	communities, 18
knowledge	climate vulnerability assessments. The results and findings of	local
and	climate vulnerability assessments are documented as technical	governments, 25
community-	narrative reports, illustrated in posters, and infographics (see	villages, 301
level data of	links below). The different forms of documents have been	women were
vulnerable	shared with local multi-stakeholders in respective study sites.	involved
and	New knowledge was gained among the local teams, as well as	Baseline value
marginalised	the targeted local governments, government departments and	in 2019 – 10
groups	agencies, and vulnerable and marginalised groups. The multi-	communities or
generated and	stakeholders were engaged in the assessments and consultations	local
documented	of strategic planning process. Furthermore, members of the	governments or
	local teams from the Northeast and South participated in an	villages and 10
	interactive workshop using the Shared Learning Dialogue	women
	approach to share and exchange experiences and lessons	Target value in
	learned from climate vulnerability assessments and generate	2021 - 10
	new knowledge.	communities or
		local
	Link to posters of 12 case studies	governments or
	https://www.tei.or.th/thaicityclimate/success/documents/SUCC	villages and 10
	ESS-vulnerability-analysis.pdf	women
	Link to infographics	
	https://www.tei.or.th/thaicityclimate/success/documents/SUCC	
	ESS-Infographic-Northeast-VA.pdf	

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Result chains	Level of achievement	Indicators
Outcome 2	The action is on track to achieve this outcome. Work Package 2	Current value in
Increased	focuses on multi-stakeholder engagement and participatory	2022 - 0
participation	planning processes of climate and urban resilience strategies	Baseline value
and	and actions. It also aims to enhance integration and	in 2019 – 0
consultations	mainstreaming of climate and urban resilience strategies and	Target value in
of the civil	actions into local development plans.	2024 – 10
society and	In this reporting period, the local teams planned and developed	
local	climate and urban strategies and action plans based on the	
communities	results of the climate vulnerability assessments, needs and	
in national	priorities identified by vulnerable and marginalised groups. The	
and local	planning process involved identifying and engaging with key	
urban	actors, decision-makers and planners, and consultations with	
development	vulnerable and marginalised groups. Intervention projects will	
and climate	be developed based on the climate and urban resilience	
action	strategies and actionable plans. Through engagement of key	
planning	actors, decision-makers and planners by the local teams, the	
processes	action will support for integration and mainstreaming of	
p. occases	climate and urban strategies and action plans into development	
	and budget plans of local administrations.	
	The local teams are encouraged and supported to develop	
	actionable climate and urban resilience strategies that are site-	
	specific, context-specific, reflecting important issues on the	
	ground. Actionable planss are informed by the results of the	
	climate vulnerability assessments. They are also in line with	
	national and local policies. It is envisioned that through the	
	planning process, the local teams will build and strengthen the	
	capacity in knowledge and technical skills in understanding	
	development issues and challenges, policy analysis and	
	implications of policy implementation.	
	To achieve this outcome, multi-stakeholder engagement and	
	policy dialogues are iterative. Work Package 2 will be	
	implemented again in 2024 after the implementation and	
	completion of Work Package 3.	
Output 2.1	The action is on track to achieve this output. In this reporting	Current value in
Strengthened	period, the local teams planned and developed climate and	2022 - 246
linkages and	urban strategies based on the results of the climate vulnerability	persons (141
relationship	assessments. Key multi-stakeholders were identified and	women) of
between civil	engaged during the climate vulnerability assessments. New	CSOs, 112
society	strategic stakeholders were further identified for engagement in	government
organisations,	the activity during this reporting period. The number of multi-	officials (56
communities,	stakeholders engaged in the activity exceeded the target values.	women), 13
state-actors	Using participatory approaches, the local teams engaged with	persons (3
and the	the vulnerable and marginalised groups who were targeted in	women) of the
business	the vulnerable assessments to discuss needs and priorities. The	business sector
sector	local teams strategically engaged with local administrations,	Baseline value
	and relevant government departments and agencies to discuss	in 2019 – 30
	actionable plans to address key climate vulnerability issues and	persons, 15
	urban governance challenges.	women
	To achieve this output, the activity of engagement is an on-	Target value in
	going process. As the local teams develop intervention project	2022 - 50
	proposals, they will continue to engage and network with key	persons, in 2024
	multi-stakeholders.	- 100 persons

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Result chainsLevel of achievementIndicatorsOutput 2.2 Actionable plans addressed needs and priorities of local communities and marginalised groupsThe action is on track to achieve this output. In this reporting period, the local teams planned and developed climate and urban resilience strategies and actionable plans informed by the results of the climate vulnerability assessments. The action achieved 9 draft plans. The climate vulnerability assessments involved identifying key issues faced by vulnerable and marginalised groups and root causes of climate vulnerabilities. The use of climate and urban resilience strategies and actionable plans is twofold. They will inform intervention projects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations.Tindicators 2022 – 9 Baseline v in 2019 – plans, 5 pl focused or gendered vulnerabilities. Target vala 2024 – 10Target vala 2024 – 10Links to draft climate and urban resilience strategies and actionable plans produced by the local teams	alue in ralue 10 ans 1
Derion the local teams planned and developed climate and urban resilience strategies and actionable plans informed by the results of the climate vulnerability assessments. The action achieved 9 draft plans. The climate vulnerability assessments involved identifying key issues faced by vulnerable and marginalised groups and root causes of climate vulnerabilities. The use of climate and urban resilience strategies and actionable plans is twofold. They will inform intervention projects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations. Links to draft climate and urban resilience strategies and	10 ans n
addressed needs and priorities of local communities and vulnerable and marginalised groupsresults of the climate vulnerability assessments. The action achieved 9 draft plans. The climate vulnerability assessments involved identifying key issues faced by vulnerable and marginalised groups and root causes of climate vulnerabilities. The use of climate and urban resilience strategies and actionable plans is twofold. They will inform intervention projects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. 	10 ans n
needs and priorities of local communities and vulnerable and 	ans n ity
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The use of climate and urban resilience strategies and actionable plans is twofold. They will inform intervention projects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations. Links to draft climate and urban resilience strategies and	•
and vulnerable and projects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations. Links to draft climate and urban resilience strategies and	•
vulnerable and marginalised groupsprojects to be implemented in the next reporting period of this action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations.Target valuation 	ue in
and marginalised groups action (Work Package 3) and will be integrated and mainstreamed at the local level. Climate and urban resilience strategies are grounded on local needs and priorities. Actionable plans will be implemented through this action and through integrated development and budget plans of local administrations. Links to draft climate and urban resilience strategies and	ue in
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through integrated development and budget plans of local administrations. Links to draft climate and urban resilience strategies and	
administrations. Links to draft climate and urban resilience strategies and	
Links to draft climate and urban resilience strategies and	
https://www.tei.or.th/thaicityclimate/success/documents/SUCC	
ESS-climate-and-urban-strategies-South.pdf	
https://www.tei.or.th/thaicityclimate/success/documents/SUCC	
ESS-climate-and-urban-strategies-Northeast.pdf	
Output 2.3 The action is on track to achieve this output. In this reporting Current va	
Increased period, the local teams identified and engaged with strategic 2022 – 15	
adaptive stakeholders to discuss and determine strategic issues based on government	
capacity of the results of the climate vulnerability assessments. The Baseline v	
urban strategic stakeholders included key actors, decision-makers, in 2019 – 6	
communities and planners of local administrations, and relevant government government	
departments and agencies. The action is designed to test and refine climate and urban strategies through planning and 2024 – 18	
implementing actionable plans and intervention projects in the next reporting period. The aim is to integrate and mainstream	118
climate and urban strategies into local development and budget	
plans in the following reporting period. Uptake and adoption of	
the strategies and actionable plans will continue to address key	
climate vulnerabilities and increase the adaptive capacity of	
vulnerable and marginalised community groups and increase	
the resilience of cities to climate impacts and water-related	
disasters.	

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Result chains	Level of achievement	Indicators
Outcome 3	The action is on track to achieve this outcome. Work Package 3	Current value in
City-level	focuses on designing and implementing intervention projects.	2022 - 0 for
evidence-	The aim of intervention projects is to address key climate	both indicators
based	vulnerabilities and increase adaptive capacity of urban	Baseline value
knowledge,	communities, particularly vulnerable, marginalised and women	in $2019 - 0$ for
community	groups based on the results of the climate vulnerability	both indicators
vulnerability	assessments, and needs and priorities of local communities.	Target value in
and urban	Intervention projects will test and refine climate and urban	2024 - 10
climate	strategies that will be integrated and mainstreamed into local	
governance	development plans. The implementation of intervention	
practices	projects must involve collaboration and partnership with key	
integrated	actors. In this reporting period, the local teams started to design	
into urban	and develop intervention projects informed by the results of the	
development	climate vulnerability assessments and engagement with local	
and climate	multi-stakeholders. The local teams will complete and submit	
action	intervention project proposals with detailed work and budget	
planning	plans for funding. Intervention project proposals that meet the	
processes	selection criteria and conditions will be funded.	
Output 3.1	The action is on track to achieve this output. In this reporting	Current value in
Strengthened	period, the local teams began designing and developing	2022 - 246
technical	proposals for intervention projects. The local teams will	persons, 141
skills of local	continue to develop and complete proposals in the next	women
civil society	reporting period. Through collaborative efforts of the local	Baseline value
organisations	teams, they will strengthen technical skills in project design and	in 2019 – 30
in designing,	management, understanding climate actions to reduce	persons, 15
planning and	vulnerability, and engaging with local multi-stakeholders.	women
developing	Intervention projects to be funded in the action must meet the	Target value in
community-	selection criteria and conditions as stated in the proposal.	2022 - 60
based	Proposal template along with the funding criteria were shared with the local teams.	persons, 30
resilience	with the local teams.	women
projects	The action has developed selection criteria and conditions for	
	The action has developed selection criteria and conditions for intervention projects.	
	https://www.tei.or.th/thaicityclimate/success/documents/SUCC	
	ESS-Criteria-proposal.pdf	
	EBB-CHIGHA-PHOPOSALPUL	

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Result chains	Level of achievement	Indicators
Outcome 4	The action is on track to achieve this outcome through	Current value in
Improved	empowerment and capacity building of local civil society and	2022 for number
access to	community-based groups. With improved understanding and	of
information of	awareness of climate impacts, water-related disasters and	communication
urban, climate	people-centred climate vulnerabilities among the local multi-	channels is 3
and disaster	stakeholders, the action is contributing towards more public	Current value in
to inform	discussions and debates to inform planning and decisions. The	2022 for
community-	local multi-stakeholders were able to relate the results of the	frequency of
level decisions	climate vulnerability assessments to experiences on the ground	updates on
	across all locations, further improving their understanding of	vulnerability
	climate impacts and the linkages between urbanisation and	data is zero
	climate change. In particularly, water-related challenges, such	Baseline value
	as floods, drainage issues and water supply shortages, are	in 2019 for
	worsening in urbanising areas.	number of
		communication
		channels is 3
		Baseline value
		in 2019 for
		frequency of
		updates on
		vulnerability
		data is zero
		Target value in
		2024 for
		communication
		channels is 5
		and for
		frequency of
		updates on
		vulnerability
		data is once a
Outros 4.1	The action has as for achieved the autout as alouned As Cavid	year
Output 4.1	The action has so far achieved the output as planned. As Covid-	Current value in 2022 – 247
Local	19 restrictions and travel bans were lifted, face-to-face	2022 – 247 persons, 105
networks of multi-	meetings and interactions were possible. The local teams and multi-stakeholders were engaged in dialogue and networking	women
stakeholders	activities to share and generate knowledge, and plan and	WOIIICII
engaged in	develop climate and urban resilience strategies. In this	Baseline value
policy	reporting period, e-newsletter issue 5 was collaboratively	in 2019 – 30
dialogue and	produced covering key project activities and updates.	persons, 15
knowledge	The number of persons across multiple sectors included in	women
exchange	regional mailing lists and received the e-newsletter issue 5 was	
	67 (22 were women).	Target value for
	https://www.tei.or.th/thaicityclimate/success/newsletters/succes	2022 – 60
	s-newsletter-issue5.pdf	persons
	In addition to the regional mailing lists and e-newsletters, the	Target value for
	action regularly provides updates and progress of the activities	2024 – 150
	and shares tools and knowledge related to urban and climate	persons
	change on the project's social media site and organisational	
	websites.	

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Result chains	Level of achievement	Indicators
Output 4.2	The action is on track achieve the output. In this reporting	Current value in
Increased	period, media products were produced, and media/press	2022 - 5
public	reporters were engaged. Emerging issues, key findings and	persons, 2
awareness in	important messages relating to climate crisis, social	women
urban climate	vulnerabilities and inequalities, urban poverty, and informality	
resilience,	were documented, shared and disseminated to increase public	Baseline value
sustainable	awareness and understanding.	in 2019 – 4
development	_	persons
and	Links to published English op-ed articles	
governance	Who are the most vulnerable to climate impacts, and	Target value in
challenges	importantly, why?	2024 - 20
	https://www.tcijthai.com/news/2022/1/article/12157	persons
	First urban-context climate vulnerability assessments	
	conducted by local CSOs in Thailand	
	https://www.tei.or.th/th/blog_detail.php?blog_id=115	
	Cities of the future in an unequal world	
	https://www.policyforum.net/cities-of-the-future-in-an-	
	unequal-world/	
	Links to published Thai news articles	
	amภาพยุโรป สนับสนุนการประเมินความเปราะบางของชุมชนเมืองต่อการเปลี่ยนแปลงสภาพ	
	ภูมิอากาศในไทย สอครับแผนปรับตัวต่อการเปลี่ยนแปลงสภาพภูมิอากาศแห่งชาติ ภายใต้	
	โครงการประชาสังคมร่วมแรงเพื่อเปลี่ยนแปลงเมือง	
	https://greenlifeplusmag.com/archives/50323	
	EU สนับสนุนการประเมินความเปราะบางของชุมชนเมืองต่อการเปลี่ยนแปลงสภาพภูมิอากาศ	
	ในไทย ภายใต้โครงการ SUCCESS	
	https://www.greennetworkthailand.com/success-2/	
	ชุมชนเมือง ความเปราะบางต่อการเปลี่ยนแปลงสภาพภูมิอากาศ TEI	
	https://www.bangkokbiznews.com/columnist/995755	
Outcome 5	The action is on track to achieve the outcome. Through	Current value in
Transferrable	effective and efficient project management and collaborative	2022 – 0 local
approaches	efforts of the project partners, the action has achieved good	governments
and	results, meeting objectives. In this reporting period, monitoring	Baseline value
methodologies	and evaluation of the action and key activities were conducted.	in 2019 – 0
for urban	Project progress, outputs and deliverables were reviewed,	Target value in
climate	discussed, and achieved with good quality. A practical toolkit	2024 – 10 local
governance	for climate vulnerability assessment in the Northeast was	governments
adopted by	refined based on tangible experience and lessons learned on the	
local	group. The toolkit was applied by the local teams to support	
governments	data collection and analysis.	
across the	Knowledge and practice will be transferred and adopted by	
country	local governments through shared learning and engagement	
	process. The action is designed to engage with local	
	governments through a number of activities, including the	
	planning and development of climate and urban strategies,	
	implementation of intervention projects, Communication and	
	Visibility, and media/press collaboration.	

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Result chains	Level of achievement	Indicators
Output 5.1 Work plans, outputs, deliverables and timelines adjusted to local/regional contexts	The action achieved the output as planned through internal project management and administration. TEI collaborated and coordinated with all three co-applicants, CSNM, SCF and UM, to prepare and agree on work plans, deliverables, and timelines. The main work plan in this reporting period was the climate vulnerability assessment conducted by the local teams. The activity was initially delayed due to Covid-19 restrictions, travel bans and health impacts on the local teams. The restrictions were lifted in early 2022, but health impacts still posed as challenges for the local teams to conduct face-to-face meetings and field visits. Work plans, timelines, and deliverables were adjusted to enable the local teams to complete the studies. Throughout the reporting period, the activities were monitored and evaluated to collaboratively adjust plans, fill in gaps, and overcome challenges.	Current value in 2022 – 4 subagreements signed Baseline value in 2019 – 1 subagreement signed with each of the coapplicants Target value in 2022 – 2 subagreements signed with each of the Thai coapplicants
Output 5.2 Activities and outputs delivered and contributed to project objectives and outcomes	The action achieved the output as planned. Monitoring and evaluation activities were implemented. Internal monitoring and evaluation of the activities were regularly conducted by TEI through online meetings with the local teams, CSNM, and SCF. Field visits and on-site meetings with the local teams and local multi-stakeholders were also implemented by TEI together with CSNM and SCF, through participatory and shared learning dialogue approaches. In this reporting period, external evaluation was carried out by a professional team of experts. The external M&E team developed a framework based on the action's logframe and narrative reports from TEI, CSNM and SCF. Field visits and face-to-face meetings with selected representatives of the local teams and multi-stakeholders were conducted by the external M&E team. Results of the external M&E were shared and discussed with the local teams and implementing partners. The report discusses relevance, effectiveness, efficiency, sustainability, coherence, gender equality, and social inclusion of the action and provides recommendations. The external evaluation report – see attachment 1 and link below. https://www.tei.or.th/thaicityclimate/success/documents/SUCC ESS-Mid-Term-Evaluation-Report.pdf	Current value in 2022 – 1 good country report Baseline value in 2019 – 2 regional reports Target value in 2024 – 2 highly scored M&E reports

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Result chains	Level of achievement	Indicators
Output 5.3	The action achieved the output as planned. In this reporting	Current value in
Project team	period, a mid-term review workshop was organised and held in	2022 – expected
collaborated	Songkhla. The workshop brought together all the implementing	outputs
and agreed on	partners, CSNM, SCF, UM and TEI, National Advisory	achieved and
remaining	Committee, international experts, and local teams to review and	delivered
work plans	reflect on the progress and results of the project. The local	
and activities	teams from the two regions were engaged to share and	Baseline value
	exchange key findings, lessons learned and experience in	in 2019 – all
	conducting urban climate vulnerability assessments. Work	expected
	plans and local challenges were reviewed and discussed.	outputs
		achieved and
	Radio interview with Dr. Wijarn Simachaya, the President of	delivered
	TEI (แลบ้านแลเมือง)	- 1 ·
	https://www.facebook.com/watch/live/?extid=CL-UNK-UNK-	Target value in
	<u>UNK-AN_GK0T-</u>	2024 – all
	GK1C&ref=watch_permalink&v=389657196549607	expected
	Media articles to increase the visibility of the action for the 3-7	outputs achieved and
	October 2022 Partners Meetings and Workshops	delivered
	https://www.tei.or.th/th/blog_detail.php?blog_id=115	denvered
	https://greenlifeplusmag.com/archives/50323	
	https://greenlifeplusmag.com/archives/60093	
	https://lifeandsciencenews.com/?p=17106	
	https://hotspotstation111.com/archives/34017	
	https://www.highlighthotnews.com/2022/09/3-7-2565-800-	
	1700.html	
	https://thaibizvision.com/archives/19113 http://siamevent.com/all-event/?p=182513	
	https://www.hilightdd.com/news/3791	
	https://www.education4plus.com/2022/09/สถาบันสิ่งแวคล้อมไทยจั/	
	*	
	http://www.autofocusnews.com/17359052/the-city-knows-hot-	
	and-cold-prepare-for-change	

The table below shows numbers of final beneficiaries and target groups engaged in the action under Activities 1.3-1.4, 2.1-2.3, 3.1, 4.1, and 5.2-5.3 in this reporting period.

Activity	Final beneficiaries	Output		
	and target groups	Number of persons	Number of women	Organisations
Activity 1.3 Urban climate	Number of CSOs/NGOs/CBOs	436	199	67 organisations
vulnerability assessment (Implementation by 12 local teams)	Number of government officials	135	59	18 municipalities, 1 Sub-district Administrative Organisation, 60 government departments/agencies
	Number of academics / researchers	65	30	21 institutions
	Number of business and private sector	23	13	20 organisations

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Activity Final beneficiaries Output			tput	
v	and target groups	Number of persons	Number of women	Organisations
Activity 1.4	Number of	99	55	45 organisations
Reviewing and	CSOs/NGOs/CBOs			
reflecting on	Number of government	27	16	2 municipalities, 2 Sub-
findings and	officials			district Administrative
results of				Organisations, 2
vulnerability				government
assessments				departments/agencies
	Number of academics / researchers	5	1	1 university
	Number of business/	1	-	1 locally based media
	private sector and			outlet
	Media			
Activity 2.1	Number of	246	141	112 organisations
Community	CSOs/NGOs/CBOs			
engagement and	Number of government	112	56	11 municipalities, 4 Sub-
consultations	officials			district Administrative
Activity 2.2				organisations, 50
Planning and				government
development of	37 1 0 1 1 /	1.5		departments/agencies
community- based urban	Number of academics /	17	6	10 institutions
resilience	researchers Number of business/	12	2	7
strategies and		13	3	7 organisations and 1
climate action	private sector and Media			locally based media outlet
plans	Media			outiet
Activity 2.3				
Integration and				
mainstreaming				
of urban climate				
resilience into				
local				
development				
plans				
Activity 3.1				
Intervention				
proposal				
planning and				
development	Number of	120	52	Various localles leased
Activity 4.1	Number of CSOs/NGOs/CBOs	139	53	Various locally based
Establishing regional multi-	receiving e-newsletter			civil society, non- governmental and
stakeholder	issue 5			community organisations
knowledge	Number of academics	85	39	Various universities
exchange	and researchers	0.5	39	various universities
platforms	receiving e-newsletter			
1	issue 5			
	Number of government	23	13	108 local governments
	officials receiving e-	==		and government
	newsletter issue 5			departments / agencies
Activity 4.2	Representatives of	5	2	4 media organisations
Media	media / press outlets			5
engagement and				

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Activity	Final beneficiaries		Ou	tput
	and target groups	Number of persons	Number of women	Organisations
co-generation of communication products				
Activity 5.2 M&E	Number of CSOs/NGOs/CBOs	35	20	22 organisations
External Evaluation for mid-term	Number of government officials	8	5	1 municipality, 1 Sub- district Administrative Organisation, 6 government departments/agencies
	Number of academics / researchers	1	1	-
	Number of business and private sector	-	-	-
Activity 5.3 Mid-term review meeting	Number of CSOs/NGOs/CBOs	42	18	32 Organisations locally based civil society, non- governmental and community organisations
	Number of government officials	25	14	3 municipalities, 1 sub- district administrative organization, 13 government departments/agencies
	Number of academics / researchers	8	3	4 universities
	Number of business and private sector	2	-	2 locally based business companies

B. ACTIVITIES

Activity 1.1.1.

<ple>please explain any problems (e.g. delay, cancellation, postponement of activities) which have
arisen and how they have been addressed> (if applicable)

<ple>please list any risks that might have jeopardised the realisation of some activities and explain
how they have been tackled> (if applicable)

Activity 1.1.2.

<...>

In this reporting period, Activities 1.3-1.4, 2.1-2.3, 3.1, 4.1-4.2, and 5.1-5.4 under all five work packages were implemented as planned.

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Activities	Results / notes	Date / participants / venue			
Work package 1: Transformative learning					
Activity 1.3 Urban climate vulnerability assessment (Implementation by 12 local teams)	The activity was completed in this reporting period. There were slight delays in the previous and earlier in this reporting periods due to health impacts, travel bans, and face-to-face meeting restrictions associated with the Covid-19 global pandemic. However, the design of the action allowed the activity to be carried out locally without having to travel across provinces. The use of online platforms such as Zoom was helpful and necessary to ensure continuity of the activity. Twelve local teams designed and conducted urban climate vulnerability assessments with technical guidance and support from TEI, CSNM and SCF. The assessments carried out the local teams involved data collection and analysis, meetings and interviews with resource persons, key informants, and vulnerable and marginalised groups. The local teams engaged with key multi-stakeholders to support data analysis, verify findings, and increase awareness and understanding of people-centred climate vulnerability. Throughout the activity, TEI, SCF and CSNM continued to engage and work with the local teams to strengthen the capacity and technical skills. Activities led by CSNM				
	 Activities led by CSNM 13-Jan-22: Site visit in Samprao and Nong Samrong 19-Jan-22: Support activity in Nong Khai 20 - 21 Jan 22: Support small group meeting in Ban Phai 23-Jan-22: Workshop training of Data collection of VA 24-25 Jan22: Data collection in Nong Khai 26-27 Jan22: Data collection in Ban Phai 29-31 Jan22: Data collection in Sa Krai 2-Mar-22: Support activity in Ban Phai 3 - 4 Mar 22: Support activity in Nong Khai 31-Mar-22: Support activity in Sa krai 8 Jun 22: Urban Forum 9 Jun 22: Urban Forum 18-Jul-22: Academic workshop Activities led by the Khon Kaen City team 7-Oct-21: VA working group Meeting 20-21 Nov 21 (1): In-depth interviews 20-21 Nov 22 (2): In-depth interviews 8-Dec-21: VA working group Meeting 	 13-Jan-22: CSNM=3, Samprao and Nong Samrong teams=6 persons 19-Jan-22: CSNM=3, Nong Khai=4 persons 20 - 21 Jan 22: CSNM=1, TF=1, Ban Phai team=2 persons 23-Jan-22: CSNM=2, TF= 1, 6 VA teams = 10 24-25 Jan22: CSNM=2, Participants =6 26-27 Jan22: CSNM=2, Participants =12 29-31 Jan22: CSNM=2, Participants=7 2-Mar-22: CSNM=2, Participants=7 3 - 4 Mar 22: CSNM=2 31-Mar-22: CSNM=2 8 Jun 22: TEI=1, CSNM=3, TF= 5, VA teams= 18, Participants= 21 9 Jun 22: CSNM=3, TF= 5, VA teams= 18, Participants= 21 18-Jul-22: TEI=1, NAC=3, CSNM=3, TF= 4, Participants=36 7-Oct-21: Khon Kaen VA team=5 20-21 Nov 21 (1): Khon Kaen VA team= 5, Participants= 5 8-Dec-21: Khon Kaen VA team=5 24-Jan-22: Khon Kaen VA team=5 24-Jan-22: Khon Kaen VA team=5 23-Feb-22: Khon Kaen VA team=5 			

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Activities	Results / notes	Date / participants / venue
	 24-Jan-22: VA working group Meeting 23-Feb-22: Small group meeting: 2-Mar-22: Small group meeting: 15-Mar-22: In-depth interviews 	 2-Mar-22: Khon Kaen VA team=5, Participants= 8 15-Mar-22: Khon Kaen VA team= 6, Participants= 6
	Activities led by the Ban Phai team • 28-Oct-21: Small group meeting (1) • 17-Dec-21: Small group meeting (2) • 19-Dec-21: Small group meeting (3) • 20-Jan-22: VA working group Meeting • 21-Jan-22: Small group meeting (4) • 6-Feb-22: VA working group Meeting • 15-Feb-22: VA working group Meeting: prepare small group meeting • 22-Feb-22: Small group meeting: • 2-Mar-22: In-depth interviews • 7-Mar-22: In-depth interviews • 17-Mar-22: Small group meeting: Summary of interviews	 28-Oct-21: CSNM=1, Ban Phai VA team=5, Participants= 1 17-Dec-21: Ban Phai VA team=5, Participants= 2 19-Dec-21: CSNM=1, Ban Phai VA team=5, Participants= 2 20-Jan-22: Ban Phai VA team=5, Participants= 9 21-Jan-22: Ban Phai VA team=5, Participants= 29 6-Feb-22: Ban Phai VA team=5 15-Feb-22: Ban Phai VA team=5 22-Feb-22: Ban Phai VA team=5, Participants= 16 2-Mar-22: Participants= 6 7-Mar-22: Participants=6 17-Mar-22: Ban Phai VA team= 5, Participants=2
	Activities led by the Nong Samrong team • 21-Oct-21: VA working group Meeting • 24-Oct-21: In-depth interviews • 26-Oct-21: VA working group Meeting: Survey flooding area (1) • 5-Nov-21: VA working group Meeting • 11-Nov-21: In-depth interviews • 17-Nov-21: In-depth interviews • 23-Nov-21: VA working group Meeting: Survey flooding area (2) • 24-Nov-21: In-depth interviews • 25-Nov-21: In-depth interviews • 15-Dec-21: In-depth interviews • 12-Jan-22: In-depth interviews • 13-Feb-22: In-depth interviews • 13-Feb-22: Small group meeting: • 16-Mar-22: Small group meeting: Data collection	 21-Oct-21: Nong Samrong VA team= 5 24-Oct-21: Nong Samrong VA team= 3 26-Oct-21: Nong Samrong VA team= 3 5-Nov-21: Nong Samrong VA team= 5 11-Nov-21: Nong Samrong VA team=4, Participants=3 17-Nov-21: Nong Samrong VA team= 3 23-Nov-21: Nong Samrong VA team= 3 24-Nov-21: Nong Samrong VA team= 3 25-Nov-21: Nong Samrong VA team= 3, Participants= 21 15-Dec-21: Nong Samrong VA team= 2, Participants= 2 12-Jan-22: Nong Samrong VA team= 2, Participants= 2 13-Feb-22: Nong Samrong VA team= 2, Participants= 2 9-Mar-22: Nong Samrong VA team= 2, Participants= 2

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Activities	Results / notes	Date / participants / venue
		• 16-Mar-22: Nong Samrong VA team= 2, Participants=12
	Activities led by the Samprao team • 21-Jan-22: Small group meeting: • 4-Feb-22: In-depth interviews • 10-Feb-22: Small group meeting: • 21-Feb-22: Small group meeting: • 18-Mar-22: Feedback information meeting • 28-Mar-22: Small group meeting:	 21-Jan-22: Participants= 29 4-Feb-22: Samprao VA team= 2, Participants= 7 10-Feb-22: Samprao VA team=4, Participants= 12 21-Feb-22: Samprao VA team= 4, Participants= 14 18-Mar-22: Samprao VA team= 4, Participants= 19 28-Mar-22: Samprao VA team= 4, Participants= 1
	 Activities led by the Nong Khai team 29-Oct-21: VA working group Meeting 10-Nov-21: VA working group Meeting 25-Nov-21: VA working group Meeting 7-Dec-21: VA working group Meeting 21-Dec-21: VA working group Meeting 24-Dec-21: VA working group Meeting 9-Jan-22: VA working group Meeting 16-Jan-22: VA working group Meeting 17-Jan-22: Small group meeting: 18-Jan-22: Small group meeting: 19-Jan-22: Small group meeting: 20-Feb-22: In-depth interviews 20-Feb-22: VA working group Meeting: 31-Mar-22: VA working group Meeting: 31-Mar-22: VA working group Meeting: 34-Mar 22: VA working group 	 29-Oct-21: CSNM=2, Nong Khai VA team= 3, 10-Nov-21: CSNM=2,Nong Khai VA team= 4 25-Nov-21: Nong Khai VA team= 3 7-Dec-21: Nong Khai VA team= 4 21-Dec-21: Nong Khai VA team= 4 24-Dec-21: Nong Khai VA team= 4 9-Jan-22: Nong Khai VA team= 4 16-Jan-22: Nong Khai VA team= 4 17-Jan-22: Nong Khai VA team= 4, Participants= 23 18-Jan-22: Nong Khai VA team= 4, Participants= 11 19-Jan-22: Nong Khai VA team= 4, Participants= 16 10-Feb-22: Nong Khai VA team= 7, Participants= 4 20-Feb-22: Nong Khai VA team= 5 31-Mar-22: Nong Khai VA team= 5 31-Mar-22: Nong Khai VA team= 5 34-Mar 22: CSNM=1, Nong Khai VA team= 7
	Meeting: Activities led by the Sakrai team • 22-Oct-21: Small group meeting: • 30-Oct-21: VA working group Meeting • 31-Oct-21: Small group meeting: • 21-Dec-21: VA working group Meeting • 28-Dec-21: VA working group Meeting	 22-Oct-21: Sakrai VA team=5, Participants= 5 30-Oct-21: Sakrai VA team= 5 31-Oct-21: Sakrai VA team= 5, Participants= 10 21-Dec-21: Sakrai VA team= 5 28-Dec-21: Sakrai VA team= 5 29-Dec-21: Sakrai VA team= 5, Participants= 1

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Activities	Results / notes	Date / participants / venue
	 29-Dec-21: VA working group Meeting 2-Jan-22: Field survey 8-Jan-22: Forest survey 11-Jan-22: VA working group Meeting 17-Jan-22: Small group meeting: 28-Feb-22: VA working group Meeting 10-Mar-22: VA working group Meeting: Summary Activities led by SCF 5-Nov-21: Monthly meeting SCF 	 2-Jan-22: Sakrai VA team= 2 8-Jan-22: Sakrai VA team= 5, Participants= 1 11-Jan-22: Sakrai VA team= 5 17-Jan-22: Sakrai VA team= 5, Participants= 35 28-Feb-22: Sakrai VA team= 7 10-Mar-22: Sakrai Va team= 10
	 Activities led by SCF 5-Nov-21: Monthly meeting SCF together with representatives of 6 VA teams (Zoom) 9-Nov-21: SCF meeting with Khuan Khanun Tanode Duan VA team to discuss plans for VA activities 13-Nov-21: SCF meeting with La Ngu VA team to discuss plans for VA activities 20-Nov-21: SCF meeting with La Ngu VA team to discuss plans for VA activities 7-Dec-21: Monthly meeting SCF together with representatives of 6 VA teams (Zoom) 30-Dec-21: Padang Besar: Meeting with Padang Besar VA team for VA implementation 5-Jan-22(am.): Monthly meeting SCF together with representatives of 6 VA teams (Zoom) 5-Jan-22(pm.): SCF meeting Boyang team (Zoom) 8-Feb-22: Monthly meeting SCF together with representatives of 6 VA teams(Zoom) 7-Mar-22: Monthly meeting SCF together with representatives of 6 VA teams(Zoom) 24-Mar-22: SCF meeting with La Ngu team 29-Mar-22: SCF meeting with Padang Besar team 	 5 Nov 21: TEI=3, SCF=3, 6 VA teams = 15 persons 9 Nov 21: SCF=3, Tanode Duan VA team=3 persons 13 Nov 21: SCF=3, La Ngu VA team=11 persons 20 Nov 21: SCF=3, La Ngu VA team=10 persons 7 Dec 21: TEI=3, SCF=3, 6 VA teams=17 persons 30 Dec 21: SCF=3, 6 VA teams=14 persons 5 Jan 22(am.): TEI=3, SCF=3, 6 VA teams=26 persons 5 Jan 22(pm.): SCF=3, Boyang VA team=1 person 8 Feb 22: TEI=3, SCF=3, 6 VA teams=20 persons 7 Mar 22: TEI=3, SCF=3, 6 VA teams=25 persons 24 Mar 22: SCF=3, La Ngu VA team=6 persons 29 Mar 22: SCF=3, Padang Besar VA team=5 persons 30 Mar 22: SCF=3, Tanode Duan VA team=5 persons 31 Mar 22: SCF=3, Khuan Lung VA team=7 persons 1 Apr 22: SCF=3, La Ngu VA team=10 persons 4 Apr 22: TEI=3, SCF=3, 6 VA teams=26 persons 7 Apr 22(am.): SCF=3, Patong VA team=5 persons 7 Apr 22(am.): SCF=3, Patong VA team=5 persons
	 30-Mar-22: SCF meeting with Tanode Duan team 31-Mar-22: SCF meeting with Khuan Lung team 1-Apr-22: SCF meeting with La Ngu team 	 7 Apr 22(pm.): SCF=3, Padang Besar VA team=6 persons 8 Apr 22: SCF=3, Boyang VA team=4 persons

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Activities	Results / notes	Date / participants / venue
	 4-Apr-22: Monthly meeting SCF together with representatives of 6 VA teams (Zoom) 7-Apr-22(am.): SCF meeting with Patong team (Zoom) 7-Apr-22(pm.): SCF meeting with Padang Besar team (Zoom) 8-Apr-22: SCF meeting Boyang team (Zoom) 5-May-22: Monthly meeting SCF together with representatives of 6 VA teams (Zoom) 7-9 May 22: SCF workshop with 6 VA team @ La Ngu, Satun 	 5 May 22: TEI=3, SCF=3, 6 VA teams=38 persons 7-9 May 22: SCF=3, 6 VA teams=39 persons
	 Activities led by the Boyang team 27-Nov-21: VA working group Meeting: share responsibilities for VA assessment 4-Dec-21: Small group meeting: Design questionnaires and interview 18-Dec-21: VA working group Meeting: Prepare financial documents 5-Feb-22: VA working group Meeting: Follow the progress implementing in 14 communities 13-Feb-22: VA working group Meeting: summary interview and questionnaire and finance 26-Feb-22: VA working group Meeting: adjust work plan 2-Mar-22: VA working group Meeting: Data analysis 5-Mar-22: VA working group Meeting: 14-Mar-22: Small group meeting: Information-filled of Boyang 23-Mar-22: Small group meeting: meeting with the city development leaders 28-Mar-22: VA working group Meeting: data analysis 29-Mar-22: VA working group Meeting: Prepare financial documents 8-Apr-22: VA working group Meeting: Prepare financial documents 9-Apr-22: VA working group Meeting: Prepare financial documents 	 27-Nov-21: SCF=2, Boyang VA team=12 4-Dec-21: SCF=2, Boyang VA team=13, participants=15 18-Dec-21: Boyang VA team=5 5-Feb-22: Boyang VA team=11 13-Feb-22: Boyang VA team=12 26-Feb-22: Boyang VA team=9 2-Mar-22: Boyang VA team=12 5-Mar-22: Boyang VA team=14 14-Mar-22: Boyang VA team=17, participants=2 23-Mar-22: Boyang VA team=17, participants=2 28-Mar-22: Boyang VA team=5 8-Apr-22: Boyang VA team=5 9-Apr-22: Boyang VA team=5 9-Apr-22: Boyang VA team=16, participants=2 10-May-22: Boyang VA team=17, participants=2 10-May-22: Boyang VA team=16, participants=2 14-May-22: Boyang VA team=15 21-May-22: Boyang VA team=13 27-May-22: Boyang VA team=15, participants=2 29-May-22: Boyang VA team=15, participants=2 29-May-22: Boyang VA team=17, participants=2 29-May-22: Boyang VA team=17, participants=2

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Activities	Results / notes	Date / participants / venue
	 30-Apr-22: Feedback information meeting (1) 5-May-22: Small group meeting: Consultation of VA (1) 10-May-22: Small group meeting: Consultation of VA (2) 14-May-22: VA working group Meeting: Prepare financial documents 21-May-22: VA working group Meeting: Evaluate vulnerability assessment and prepare financial documents 27-May-22: Feedback information meeting (2) 29-May-22: Small group meeting: Summary of the results of the vulnerability assessment Activities led by the Khuan Lung team 8-Nov-21: VA working group Meeting: Design questionnaire (1) 14-Nov-21: VA working group Meeting: Design questionnaire (2) 10-Dec-21: In-depth interview: underprivileged and bedridden patient 15-Dec-21: Focus group with a group of entrepreneurs - foreigners (1) 19-Dec-21: Focus group with a group of entrepreneurs - foreigners (2) 23-Dec-21: Small group meeting: interview with municipal administrators 23-Dec-21: Small group meeting: interview with community leader and migrant workers 27-Dec-21: VA working group Meeting: summary meeting 9-Jan-22: VA working group Meeting: summary meeting 9-Jan-22: Small group meeting: water shortage group 10-Jan-22: Small group meeting: water users group 12-Jan-22: Small group meeting: water users group 14-Feb-22: Small group meeting: Interview with the management of 	 8-Nov-21: Khuan Lung VA teams=7 14-Nov-21: Khuan Lung VA teams=4 10-Dec-21: Khuan Lung VA teams=3 15-Dec-21: Khuan Lung VA teams=7, Participants=5 19-Dec-21: Khuan Lung VA teams=8, Participants=6 23-Dec-21: Khuan Lung VA teams=3 23-Dec-21: Khuan Lung VA teams=3, Participants=7 27-Dec-21: Khuan Lung VA teams=9 9-Jan-22: Khuan Lung VA teams=6 10-Jan-22: Khuan Lung VA teams=6 10-Jan-22: Khuan Lung VA teams=6 12-Jan-22: Khuan Lung VA teams=6 12-Jan-22: Khuan Lung VA teams=6 12-Feb-22: Khuan Lung VA teams=6 12-Feb-22: Khuan Lung VA teams=4 15-Feb-22: Khuan Lung VA teams=7 17-Feb-22: Khuan Lung VA teams=7

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Activities	Results / notes	Date / participants / venue
	the Chalung Subdistrict Administrative Organization 12-Feb-22: VA working group Meeting: Data processing and analysis 15-Feb-22: VA working group Meeting: Data processing and analysis 17-Feb-22: VA working group Meeting: Data processing and analysis 18-Feb-22: VA working group Meeting: Data processing and analysis 19-Feb-22: VA working group Meeting: Data processing and analysis 10-Feb-22: VA working group Meeting: Data processing and analysis 11-Feb-22: Small group meeting: interview with waterworks management 12-Feb-22: VA working group Meeting: Data processing and analysis 11-Mar-22: Small group meeting: Interview with the Royal Irrigation Department (Zoom) 29-Mar-22: Small group meeting: entrepreneurs and migrant workers group 31-Mar-22: Small group meeting: entrepreneurs and migrant workers group 12-Apr-22: Small group meeting: entrepreneurs and migrant workers group 12-Apr-22: Small group meeting: entrepreneurs and migrant workers group 12-Apr-22: VA working group meeting: water management with relevant agencies 2-May-22: VA working group Meeting: summary of vulnerability assessment results 16-May-22: VA working group Meeting: 19-May-22: Consultation meeting	 19-Feb-22: Khuan Lung VA teams=6 10-Feb-22: Khuan Lung VA teams=3 11-Feb-22: Khuan Lung VA teams=5 12-Feb-22: Khuan Lung VA teams=9 1-Mar-22: SCF=1, Khuan Lung VA teams=6, Participants=1 29-Mar-22: Khuan Lung VA teams=9 31-Mar-22: SCF=3, Khuan Lung VA teams=8, Participants=12 2-May-22: Khuan Lung VA teams=9 16-May-22: Khuan Lung VA teams=9 19-May-22: SCF=3, Khuan Lung VA teams=9 19-May-22: SCF=3, Khuan Lung VA teams=9 19-May-21: SCF=3, Khuan Lung VA teams=9
	 Activities led by the Patong team 5-Nov-21: VA working group Meeting: Understanding the project interview form and planning interviews 14-Dec-21: VA working group Meeting: Discuss progress with working group 	 5-Nov-21: Patong VA team=17 14-Dec-21: Patong VA team=6 29-Dec-21: Patong VA team=6 6-Jan-22: Patong VA team=7 7-Jan-22: Patong VA team=7 8-Jan-22: Patong VA team=7 15-Jan-22: Patong VA team=7

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Activities	Results / notes	Date / participants / venue
	 29-Dec-21: VA working group Meeting: 6-Jan-22: VA working group Meeting: To collect questionnaires 7-Jan-22: VA working group Meeting: Data collection and planing 8-Jan-22: VA working group Meeting: Plan for small group interviews 15-Jan-22: VA working group Meeting: To collect more information 19-Jan-22: VA working group Meeting: plan to collect more information 27-Jan-22: VA working group Meeting: collecting the suffering of the villagers 7-Apr-22: VA working group Meeting: participate in the analysis of questionnaires 8-Apr-22: VA working group Meeting: Survey the problems of Ban Lop Mum community 11-Apr-22: VA working group Meeting: Survey and prepare Ban Lop Mum community mapping 18-Apr-22: Small group meeting: well-being of the people in the community/problems 29-Apr-22: Small group meeting: Fill in the information about the vulnerability of Ban Lop Mum community 4-May-22: VA working group Meeting: survey the problem of living conditions and mapping in Ban Lop Mum community 10-May-22: VA working group Meeting: Complement the information on the vulnerability assessment of Patong 11-May-22: VA working group Meeting: Mapping Ban Lop Mum community 12-May-22: Small group meeting: The vulnerability of Ban Lop Mum community 12-May-22: Small group meeting: The vulnerability of Ban Lop Mum community 12-May-22: Small group meeting: The vulnerability of Ban Lop Mum community and discuss the solutions 	 19-Jan-22: Patong VA team=7 27-Jan-22: Patong VA team=7 7-Apr-22: Patong VA team=17 8-Apr-22: Patong VA team=5 11-Apr-22: Patong VA team=5 18-Apr-22: SCF=3, : Patong VA team=6, participants=20 22-Apr-22: Patong VA team=6, participants=15 29-Apr-22: Patong VA team=6, participants=15 4-May-22: Patong VA team=5 10-May-22: Patong VA team=5 12-May-22: Patong VA team=6, participants=15 18-May-22: Patong VA team=6, participants=11 22-May-22: Patong VA team=6, participants=11 22-May-22: Patong VA team=18 23-May-22: Patong VA team=6, participants=16 26-May-22: Patong VA team=6, participants=16 26-May-22: Patong VA team=6, participants=16 26-May-22: Patong VA team=6, participants=15

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Activities	Results / notes	Date / participants / venue
Activities	• 18-May-22: VA working group Meeting: Mapping Ban Lop Mum community • 19-May-22: Small group meeting: Well-being of the people in the community/problems • 22-May-22: VA working group Meeting: well-being of the people in the community/problems • 23-May-22: VA working group Meeting: Returning data from a VA of Patong • 25-May-22: Small group meeting: Addressing the problems of living in the community • 26-May-22: Small group meeting: solutions to coexistence problems / garbage problems Activities led by the Padang Besar team • 11-Nov-21: VA working group Meeting: To prepare MOU documents • 26-Dec-21: VA working group Meeting: Design, edit, questionnaire summary • 27-Dec-21: VA working group Meeting: Edit questionnaires • 25-Jan-22: Small group meeting: Build understanding of questionnaires • 28-Feb-22: VA working group Meeting: Summary of the questionnaires • 29-Mar-22: VA working group Meeting: Summary of the questionnaires with SCF • 7-Apr-22: VA working group Meeting: Summary of data collection from the questionnaire • 2-May-22: Small group meeting: Additional information in the presentation • 3-May-22: Small group meeting: To prepare the final report • 4-May-22: Small group meeting: To presentations • 6-May-22: Small group meeting: To add data for presentations • 17-May-22: Small group meeting: To add data for presentations	• 11-Nov-21: Padang Besar VA team=7 • 26-Dec-21: Padang Besar VA team=6 • 27-Dec-21: Padang Besar VA team=5 • 25-Jan-22: Padang Besar VA team=7, participants=5 • 28-Feb-22: Padang Besar VA team=6 • 7-Apr-22: Padang Besar VA team=6 • 7-Apr-22: Padang Besar VA team=9 • 2-May-22: Padang Besar VA team=9 • 2-May-22: Padang Besar VA team=7, participants=9 • 3-May-22: Padang Besar VA team=7, participants=4 • 4-May-22: Padang Besar VA team=7, participants=3 • 17-May-22: Padang Besar VA team=7, participants=3 • 17-May-22: Padang Besar VA team=7, participants=9 • 18-May-22: Padang Besar VA team=6, participants=9 • 18-May-22: Padang Besar VA team=6, participants=35 • 30-May-22: Padang Besar VA team=7, participants=35 • 31-May-22: SCF=2, Padang Besar VA team=7, participants=7
	Prepare for a public forum	

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Activities	Results / notes	Date / participants / venue
	 18-May-22: Public forum of Padang Besar 30-May-22: Small group meeting: To prepare presentation for: Information-filled platform 31-May-22: Return Information Platform Activities led by the La Ngu team 13-Nov-21: La Ngu working group meeting: Discussing project activities 20-Nov-21: VA working group Meeting: Discuss information on target areas 5-Jan-22: VA working group Meeting: Edit questionnaire/prepare sub-areas data collection 13-Jan-22: Small group meeting:: to understand the leaders in collecting questionnaires 24-Mar-22: Small group meeting: discuss and summarizes the questionnaire information 1-Apr-22: Small group meeting: conclusions from the questionnaire 9-Apr-22: VA working group Meeting: a summary of additional information from the questionnaire 6-May-22: VA working group Meeting: for additional information information information meeting(1) 15-May-22: Feedback information meeting(2) 26-May-22: Small group meeting: Summary of the results of the 	 13-Nov-21: SCF=3, La Ngu VA teams=11 20-Nov-21: La Ngu VA teams=10 5-Jan-22: La Ngu VA teams=6 13-Jan-22: La Ngu VA teams=8, participants=5 24-Mar-22: SCF=2, La Ngu VA teams=6 1-Apr-22: SCF=2, La Ngu VA teams=5, participants=7 9-Apr-22: La Ngu VA team=10 6-May-22: La Ngu VA team=10 13-May-22: La Ngu VA team=10, participants=9 15-May-22: La Ngu VA team=12, participants=34 26-May-22: La Ngu VA team=11, participants=10
	vulnerability assessment Activities led by the Tanode Duan team 17-Nov-21: VA working group Meeting: Design of questionnaires, interviews 21-Nov-21: VA working group Meeting: Design tools 28-Nov-21: VA working group Meeting: Using tools 2-Dec-21: VA working group Meeting: Design a questionnaire for data collection 14-Dec-21: VA working group Meeting: Assign work to interview	 17-Nov-21: Tanode Duan VA team=5 21-Nov-21: Tanode Duan VA team=5 28-Nov-21: Tanode Duan VA team=5 2-Dec-21: Tanode Duan VA team=4 14-Dec-21: Tanode Duan VA team=6 25-Dec-21: Tanode Duan VA team=5 15-Jan-22: Tanode Duan VA team=5, participants=27

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Activities	Results / notes	Date / participants / venue
	 25-Dec-21: VA working group Meeting: Summary of data collection method from questionnaires/interviews 15-Jan-22: Small group meeting: 22-Jan-22: VA working group Meeting: 23-Jan-22: VA working group Meeting: 6-Feb-22: VA working group Meeting: Summary to find more information 13-Feb-22: VA working group Meeting: Prepare final questionnaire 17-Feb-22: VA working group Meeting: Data analysis 1-Mar-22: VA working group Meeting: Data collected from the analysis 13-Mar-22: VA working group Meeting: Complement the data collected from the analysis 20-Mar-22: VA working group Meeting: Complement the data collected from the analysis 30-Mar-22: VA working group Meeting: Final analysis 30-Mar-22: VA working group Meeting: Prepare report for presentation 9-Apr-22: VA working group Meeting: Prepare report according final VA report form 27-Apr-22: VA working group Meeting: prepare the report on parts 3, 4 1-May-22: VA working group Meeting: prepare information for the meeting 15-May-22: VA working group Meeting: prepare report on parts 5 and 7 24-May-22: VA working group Meeting: Revision VA report 30-May-22: Return Information Platform 	 22-Jan-22: Tanode Duan VA team=7 23-Jan-22: Tanode Duan VA team=5 6-Feb-22: Tanode Duan VA team=5 13-Feb-22: Tanode Duan VA team=5 17-Feb-22: Tanode Duan VA team=5 20-Feb-22: Tanode Duan VA team=5 1-Mar-22: Tanode Duan VA team=5 13-Mar-22: Tanode Duan VA team=5 20-Mar-22: Tanode Duan VA team=5 30-Mar-22: SCF=3, : Tanode Duan VA team=5 3-Apr-22: Tanode Duan VA team=5 9-Apr-22: Tanode Duan VA team=5 1-May-22: Tanode Duan VA team=5 1-May-22: Tanode Duan VA team=5 15-May-22: Tanode Duan VA team=5 15-May-22: Tanode Duan VA team=5 30-May-22: Tanode Duan VA team=5 24-May-22: Tanode Duan VA team=5 30-May-22: SCF=1, Tanode Duan VA team=5 30-May-22: SCF=1, Tanode Duan VA team=5 30-May-22: SCF=1, Tanode Duan VA team=5
Activity 1.4 Reviewing and reflecting on findings and	meetings and field visits were possible Precautions to minimise health impacts of	pleted in this reporting period. On-site with the lifting of Covid-19 restrictions. of the Covid-19 virus were taken, such as ticipants in meetings, and meetings taken

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Activities	Results / notes	Date / participants / venue	
results of vulnerability assessments	review and reflect on findings and resure The activity also involved on-site mean decision-makers of local administrations. The action also brought together all 1 network, further strengthening the capact based organisations. Improved understarn people-centred climate vulnerabilities gained among the local teams and multi-2-Jun-22: Meeting TEI-CSNM-SCF and 12 local teams to discuss results and exchange lessons learned VA (Zoom) Activities led by TEI involving field	• 2 Jun 22 (pm): TEI=3, CSNM=3, SCF=3, representatives of the 12 local teams = 24 persons	
	visits and meetings with VA teams and local multi-stakeholders 23 May 22: Meetings and field visits - Khon kaen 24 May 22: Meetings and field visits - Ban Phai 30 May 22: Meetings and field visits - Samprao 31 May 22: Meetings and field visits and field visits - Nong Samrong 13 Jun 22: Meetings and field visits at Khuan Lung 14 Jun 22: Meetings and field visits - Boyang 15 Jun 22: Meetings and field visits - Patong 20 Jun 22: Meetings and field visits - Sa Krai 21 Jun 22: Meetings and field visits - Nong Khai 26-27 Jun 22: Meetings and field visits - Nong Khai 26-27 Jun 22: Meetings and field visits - Nong Khai 28-29 Jun 22: Meetings and field visits - Tanode Duan 25-26 Jul 22: Meetings and field visits - Padang Besar	 23 May 22: TEI=2, Khon kaen VA team= 2 24 May 22: TEI=2, Ban Phai VA team= 6 30 May 22: TEI=1, Samprao VA team=10, Participants= 9, TF=1 person, Academic = 2 31 May 22: TEI=1, Nong Samrong VA team=9, Participants= 6, Academic= 1 person 13 Jun 22: TEI=1, Khuan Lung VA team=10, Participants= 6 14 Jun 22: TEI=1, Boyang VA team=19, Participants= 2 15 Jun 22: TEI=1, Patong VA team=5, Participants= 12 20 Jun 22: TEI=2, CSNM=3, Sa Krai VA team=13, Participants= 6, Media=1 person 21 Jun 22: TEI=2, CSNM=3, Nong Khai VA team= 8, Participants= 7 26-27 Jun 22: TEI=2, La Ngu VA team=8, Participants= 21 28-29 Jun 22: TEI=2, Tanode Duan VA team=4, Participants= 6 25-26 Jul 22: TEI=1, Padang Besar 	
Washanahara	3-Oct-22: Cross-Learning and exchange of lessons learned among the 12 local teams	VA team=4, Participants= 21 • 3 Oct 22: TEI=3 persons, SCF=3 persons, CSNM= 1 person, representatives of the local teams= 32 persons	
	Work package 2: Community-based urban resilience and climate action plans Work package 3: Innovative interventions		
Activity 2.1 Community engagement and	In this reporting period, Activities 2.1-2.3 and 3.1 were carried out by the local teams with technical support and guidance from TEI, SCF and CSNM. The activities involved engagement of local multi-stakeholders, particularly vulnerable and marginalised groups and decision-makers, with aims to co-		

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Activities	Results / notes	Date / participants / venue
consultations Activity 2.2 Planning and development of community- based urban resilience strategies and climate action plans Activity 2.3 Integration and mainstreaming of urban climate resilience into local development plans Activity 3.1 Intervention proposal planning and development	climate vulnerabilities of vulnerable ar strengthen climate adaptive capacity an findings of the urban climate vulnerabi strategies and actionable plans to inform the project's National Advisory Commit development of policy recommendation	in resilience plans and actions to reduce and marginalised community groups and durban resilience. Using the results and lity assessments, the local teams drafted intervention projects. Consultations with ttee (NAC) also took place to support the ns and integration into local plans. The ence strategies and intervention proposals d. • 10-Aug-22: CSNM=3, TF=3, Participants=7 • 25-Aug-22: CSNM=3, TF=3, Participants=8 • 2-Sep-22: CSNM=3, TF=4 Participants=12, 6 VA teams=19 • 3-Sep-22: CSNM=3, TF=5, Participants=12, 6 VA teams=18 • 26-Sep-22: CSNM=3, TF=3, Participants=1 • 28-Sep-22: CSNM=2, TF=3, VA teams=4, Participants=8 • 10-Oct-22: CSNM=3, TF=3, VA teams=5, Participants=5 • 9-Oct-22: TF=3, VA teams=6, Participants=2

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Activities	Results / notes	Date / participants / venue
	Activities led by SCF 3-4 Sep 22: preparation and development of the strategic plan Workshop – South 30-Sep-22: Meeting to design the strategic plan (1) (Boyang) 21-Oct-22: Meeting to design the strategic plan (2) (Boyang) 20-Sep-22: Meeting to design the strategic plan (1) (Khun Lung) 20-Oct-22: Meeting to design the strategic plan (2) (Kuan-lung) 25-Oct-22: Meeting to design the strategic plan (3) (Kuan-lung) 26-Sep-22: Meeting to design the strategic plan (1) (Patong) 20-Oct-2: Meeting to design the strategic plan (2) (Patong) 19-Sep-22: Meeting to design the strategic plan (1) (Padang Besar) 12-Oct-22: Meeting to draft the strategic plan (2) (Padang Besar) 25-Oct-22: Meeting to design the strategic plan (3) (Padang Besar) 28-Sep-22: Meeting to design the strategic plan (1) (La Ngu) 17-Oct-22: Meeting to design the strategic plan (2) (La Ngu) 17-Oct-22: Meeting to design the strategic plan (3) (La Ngu) 1-Oct-22: Meeting to design the strategic plan (3) (La Ngu) 1-Oct-22: Meeting to design the strategic plan (1) (Tanode Duan) 10-Oct-22: Meeting to design the strategic plan (1) (Tanode Duan) 10-Oct-22: Meeting to design the strategic plan (2) (Tanode Duan)	 3-4 Sep-22: TEI=2, SCF=3, 6 VA teams=36, SCF Intern students = 4 30-Sep-22: SCF=2, Boyang VA team=21, Participants=16 21-Oct-22: SCF=2, Boyang VA team=6, Participants=24 20-Sep-22: Khun lung VA team=9 20-Oct-22(pm.): SCF=3, Khun Lung VA team=5, Participants=27 25-Oct-22: Khun Lung VA team=8 26-Sep-22: Patong VA team=17, Participants=4 20-Oct-22(am.): SCF=2, Patong VA team=7, Participants=30 19-Sep-22: SCF=2, Padang Besar VA team=5, Participants=16 12-Oct-22: SCF=1, Padang Basar VA team=5, Participants=14, 25-Oct-22: Padang Basar VA team=5, Participants=29 28-Sep-22: La Ngu VA team=17 17-Oct-22: SCF=2, La Ngu VA team=9, Participants=24, 24-Oct-22: La Ngu VA team=7, Participants=4, 1-Oct-22: Tanode Duan VA team=8 10-Oct-22: SCF=3, Tanode Duan VA teams=18, Participants=8 18-Oct-22: Tanode Duan VA teams=7
	strategic plan (3) (Tanode Duan) 4-Oct-22: Policy engagement and dialogues involving decision-makers of local administrations, government departments, and the project partners	• 4 Oct 22: TEI=3 persons, SCF=3 Persons, CSNM= 2 person, NAC = 2 persons, Participants= 55 persons
Work package 4	4: Communication, documentation and	dissemination
Activity 4.1 Establishing regional multi- stakeholder knowledge exchange platforms	The activity was carried out in this reporting period. As an on-going process, the activity involves production and distribution of enewsletters with activity updates and multi-stakeholder networking meetings. In this reporting period, e-newsletter issue 5 was produced and widely	7 Oct 22: TEI=3 persons, SCF=3 Persons, CSNM= 2 person, NAC = 1 person, Participants= 36 persons

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Activities	Results / notes	Date / participants / venue
	(https://www.tei.or.th/thaicityclimate/s uccess/newsletters/success-newsletter- issue5.pdf) Networking with academics – a workshop held in Songkhla, bringing together the local teams, academics and researchers to discuss research and knowledge gaps 7-Oct-22: Knowledge Co-Production and Collaborative Planning (on-site and via Zoom)	
Activity 4.2 Media engagement and co-production of communication products Work package 5:	This activity involved inviting represents meetings and workshops or events organ period, 5 persons from 4 local media / praction. Project management and M&E	ised by the action. In this reporting
Activity 5.1 Project management, review milestones and revise work plans	The activity was carried out as planned. consultations among the implementing p plans and review progress. Technical proteams in the climate vulnerability assess and provide support or fill in knowledge TEI meeting with CSNM • 1-Apr-22: Meeting with CSNM to discuss progress (Zoom) • 8-Jul-22: Meeting with CSNM to discuss progress (Zoom) Meeting TEI + SCF + CSNM • 11-May-22: Meeting TEI-CSNM-SCF to sharing updates (Zoom) • 6-Sep-22: Meeting TEI-SCF-CSNM preparing October workshop 6 Sep	partners were conducted to discuss work oblems or challenges faced by the local ments were also discussed to identify
	22 (am) (Zoom) • 6-Jun-22: Meeting TEI- SCF- CSNM, NAC and 12 local teams (Zoom) • 19 Jan-22: Meeting with EU Thailand (Zoom)	 6-Jun-22: TEI=3, CSNM=3, SCF=3, NAC=3, representatives of 12 local teams = 35 persons 19-Jan-22: TEI=3, EU=2
Activity 5.2 Activity 5.2	In this reporting period, both internal and external M&E activities were carried out. Internally, TEI regularly communicated, engaged, and collaborated with SCF and CSNM to review milestones and progress of the action. TEI also communicated and engaged with the 12 local teams to review and discuss Activity 1.3 and provide technical, scientific support and guidance. External evaluation of the action was carried out as planned by M&E experts who carried out on-site / face-to-face meetings and interviews with the project partners and selected project beneficiaries and target groups.	
Activity 5.2 Internal M&E on Activity 1.3 by TEI	Led by TEI, meetings with each of 12 local teams to discuss progress of Activity 1.3: Vulnerability assessments (all through Zoom)	 14-Dec-21(am): TEI=3, Patong team =6 14-Dec-21(pm): TEI=3, Tanot Duan team=5

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Activities	Results / notes	Date / participants / venue
Activity 5.2 External Evaluation – a mid-term review	 14-Dec-21(am): Meeting with Patong team 14-Dec-21: Meeting with Tanot Duan team 20-Dec-21(am): Meeting with Khon Kaen team 20-Dec-21(pm): Meeting with Ban Pai team 21-Dec-21(am): Meeting with Sa Krai team 21-Dec-21(pm): Meeting with Nong Khai team 22-Dec-21(am): Meeting with Nong Samrong team 22-Dec-21(pm): Meeting with Sam Phrao team 27-Dec-21(pm): Meeting with Padang Besar team 27-Dec-21(pm): Meeting with La Ngu team 28-Dec-21(am): Meeting with Khuan Lung team 28-Dec-21(pm): Meeting with Khuan Lung team 28-Dec-21(pm): Meeting with Boyang team In preparation of the external evaluation framework, approaches and work plans, TEI and the M&E expert team had meetings to discuss and provide details of the action. 12 May 22: Meeting with External Evaluators to discuss W&E (Zoom) 24 Jun 22: Meeting with External Evaluators to discuss M&E (Zoom) 19 Jul 22: Meeting with External Evaluators to discuss M&E (Zoom) 18 Aug 22: Meeting with External Evaluators to discuss M&E (indepth-interview and focus group) (Zoom) 22 Sep 22: Meeting with External Evaluators (Zoom) 22 Sep 22: Meeting with External Evaluators (Zoom) 	 20-Dec-21(am): TEI=3, Khon Kaen team =1 20-Dec-21(pm): TEI=3, Ban Pai team=4 21-Dec-21(am): TEI=3, Sa Krai team=2 21-Dec-21(pm): TEI=3, Nong Khai team=3, 22-Dec-21(am): TEI=3, Nong Samrong team =1 22-Dec-21(pm): TEI=3, Sam Phrao team=4 27-Dec-21(pm): TEI=3, Padang Besar team=4 27-Dec-21(pm): TEI=3, La Ngu team=2 28-Dec-21(pm): TEI=3, Khuan Lung team=5 28-Dec-21(pm): TEI=3, Boyang team=5 12 May 22: TEI=3, M&E team=2 24 Jun 22: TEI=3, M&E team=2 19 Jul 22: TEI=3, M&E team=3 22 Sep 22: TEI=3, M&E team=3
	M&E expert team carried out field visits, interviews and focus groups with the project partners and selected representatives of the 12 local teams, and multi-stakeholders • In-depth-interviews: 22 Aug 22 (am) • Focus group with CSNM team: 22 Aug 22 (pm) • In-depth-interviews with NE Government: 23 Aug 22	 22 Aug 22(am): TLC=2, TEI=1, CSNM=1 22 Aug 22(pm): TLC=2, TEI=1, CSNM=3 23 Aug 22: TLC=2, TEI=1, NE Government=1 24 Aug 22: TLC=2, Khon Kaen VA team=5

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Activities	Results / notes	Date / participants / venue
	 Focus group with Khon Kaen VA team: 24 Aug 22 Focus group with Nong Khai VA team: 25 Aug 22 Focus group with Sa Krai VA team: 26 Aug 22 In-depth-interviews with SCF: 29 Aug 22 Focus group with Patong VA team: 29 Aug 22 In-depth-interviews with South Government: 30 Aug 22 (am) Focus group with Boyang VA team: 30 Aug 22 (pm) Focus group with Khuan Lung VA team: 31 Aug 22 Focus group with SCF team: 1 Sep 22 	 25 Aug 22: TLC=2, TEI=1, Nong Khai VA team=6 26 Aug 22: TLC=2, TEI=1, Sa Krai VA team=6 29 Aug 22 (am): TLC=2, TEI=1, SCF=1 29 Aug 22 (pm): TLC=2, TEI=1, Patong VA team=11 30 Aug 22 (am): TLC=2, South Government=1 30 Aug 22 (pm): TLC=2, Boyang VA team=8 31 Aug 22: TLC=2, Khuan Lung VA team=3 1 Sep 22: TLC=2, TEI=1, SCF=3
Activity 5.3 Mid-term review meeting and workshop	The activity was carried out as planned. (TEI, CSNM, SCF, UM, National Advis Group, and representatives of 12 local to review meeting. The event provided oppose knowledge and networking. October Workshop Day 3 5 and 6 Oct 22: Project Partners Meeting to discuss progress, review outputs and outcomes, and learn from international case studies (Onsite and Zoom)	sory Committee, International Expert
		1 persons, UM= 1 person, IEP= 2 persons, Participants= 37 persons

2.3. Logframe matrix updated

The Logical framework (logframe) matrix should evolve during the Action project (i.e. the projects) lifetime: new lines can be added for listing new activities as well as new columns for intermediary targets (milestones) when it is relevant and values will be regularly updated in the column foreseen for reporting purpose (see "Current value"). The term "results" refers to the outputs, outcome(s) and impact of the Action.

The logframe can be revised as necessary (in line with the provisions defined in Article 9.4 of the General Conditions).

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	Result chains	Indicator	Baseline	Current value*	Target	Source and	Assumptions
			(value & reference year	value" (reference year) (*to be included in interim and final reports)	(value & reference year)	mean of verification	
Impact (Overall objective)	The adaptive capacity of urban communities in the Northeast and South of Thailand is enhanced through improved urban climate governance, state-of-the-art knowledge and shared learning	- Number of new community-based development projects that focus on building adaptive capacity of local urban communities, particularly vulnerable and marginalised community groups, funded by municipalities per year - Number of municipalities that adopt and implement local disaster risk reduction and climate adaptation strategies in line national-level disaster and climate strategies (SDG 13)	Year 2019, number of community-level development projects is on average 3 projects across different municipalities, but they are not climate adaptation projects. No municipalities have adopted and implemented SDG 13.	Year 2022, zero climate adaptation projects and zero municipalities implementing SDG 13	- 1 new project that focuses on building adaptive capacity and/or on climate adaptation per year by 2024 - 10 municipalities by 2024	- Meetings and interviews with municipalities - Annual reports and budget plans of municipalities	n/a
Outcomes (Specific objectives)	Strengthening local institutional mechanisms and practices for inclusive climate resilient and sustainable urban development	- Number of public hearing and multistakeholder dialogues, focusing on community-level disaster preparedness and climate actions, organised by local authorities, to inform annual development and budget plans Number of municipalities having direct participation structure of civil society in urban planning and management (SDG 11)	Year 2019, baseline value is zero for both indicators.	Year 2022, current value is zero public hearing and dialogues that focus on climate and disaster preparedness. Zero number of municipalities with CSO participation to contribute to SDG 11.	-Two times per year by 2024 - 10 municipalities by 2024	- Meetings and interviews with provincial administrative organisations and municipalities - Annual reports and budget plans of provincial administrative organisations and municipalities	Positive and constructive attitude of, and the active cooperation of, the relevant local authorities throughout the implementation of the project
Other outcomes	Outcome 1 Application of urban climate resilience and sustainable development concepts and methods integrated into local urban policy	1) Number of community-based resilience and climate action plans or activities adopted, replicated, scaled up or funded by local administrations, 1.1) Number of municipalities that	Year 2019, zero for both indicators.	Year 2022, zero for both indicators	1) 6 projects or plans by 2024, 1.1) 10 municipalities	- Meetings and interviews with provincial administrative organisations and municipalities - Annual reports and	Integration of inclusive urban climate resilience and sustainable development into local plans of provincial administrative organisations and

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Result chains	Indicator	Baseline (value & reference year	Current value* (reference year) (*to be included in interim and final reports)	Target (value & reference year)	Source and mean of verification	Assumptions
planning processes	adopt integrated policy/strategy/plan that increases their ability to adapt to the impacts of climate change, and enhance climate resilience (SDG 13)				budget plans of provincial administrative organisations and municipalities - Annual project progress	municipalities is supported by relevant national stakeholders (e.g. the Office of Natural Resources and Environmental
Outcome 2 Increased participation and consultations of the civil society and local communities in national and local urban development and climate action planning processes	2) Number of municipalities conduct public consultations with vulnerable and marginalised community groups and civil society organisations during annual planning process to plan and prepare for climate and disasters, 2.1) Number of municipalities with direct participation structure of civil society in urban, climate and disaster planning and management	2) and 2.1) Year 2019, zero	Year 2022, zero for both indicators	2) and 2.1) 10 municipalities by 2024	reports	Policy and Planning and Department of Local Administration)
Outcome 3 City-level evidence- based knowledge, community vulnerability and urban climate governance practices integrated into urban development and climate action planning processes	3) Number of municipalities that integrate vulnerability assessment studies into development and budget plans, 3.1) Number of municipalities that adopt and implement local disaster risk reduction strategies in line with the Sendai Framework (SDGs 11, 13)	Year 2019, baseline values for both indicators are zero	Year 2022, current values for both indicators are zero	3) and 3.1) 10 municipalities by 2024		
Outcome 4 Improved access to information of urban, climate and disaster to inform community- level decisions	4) Number of communication channels established by local authorities to enable policy dialogues and inform local communities of important social,	4) Baseline value is 3 in Year 2019. 4.1) Baseline value is zero in 2019	4) Year 2022, current value is 3. 4.1) Year 2022, current value is zero.	4) Target value is 5 by 2024. 4.1) Target value is once a year by 2024.		

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Result chains	Indicator	Baseline (value & reference year	Current value* (reference year) (*to be included in interim and final reports)	Target (value & reference year)	Source and mean of verification	Assumptions
Outcome 5 Transferable approaches and methodologies for urban climate	urban, and climate and disaster information. 4.1) Frequency of updates of data and information on social vulnerability, climate and disaster impacts undertaken by local authorities for the development planning process 5) Number of municipalities using a Practitioner Toolkit to support decision-making process	Year 2019, baseline value of 6 local administrations	Year 2022, 12 local administrations	5) 18 local administrations by 2024		
governance adopted by local governments across the country						

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Resi	ult chains	Indicator	Baseline	Current	Target	Source and	Assumptions
Resi	ati Cittiiis	mucutor	(value &	value*	(value &	mean of	2 Issumptions
			reference year	(reference	reference	verification	
				year)	year)	, at gramma	
				(*to be	, , ,		
				included in			
				interim and			
				final reports)			
knov capa local socie	nisations	individuals from local civil society organisations participating in learning and training activities and of these	2019, 20 persons and 10 are women. 1.2) Year 2019, 10 proposals 1.3) Year	1.1) 99 persons and 55 are women. 1.2) 12 proposals. 1.3) 12 studies, 1.3.1) all 12	members of local civil society organisations (50 women) by Project Year 5 1.2) 10-15	project progress reports - Vulnerability assessment proposals	communities and vulnerable and marginalised groups are supportive of engagement
clima resili susta deve Outp New meth and i teste and a by lo socie organ local socie organ to co clima vulno asses Outp New evide basec know and comm level vulne and marg group	ate ience and ainable elopment put 1.2 r tools, nodologies indicators d, refined adopted ocal civil ety nisations put 1.3 ngthened cities of l civil ety nisations onduct ate erability ssments put 1.4 rence- d vledge munity- l data of erable ginalised	and of these individuals and of that number how many are women 1.2) Number of vulnerability assessment proposals developed 1.3) Number of vulnerability assessment studies conducted, 1.3.1) number of studies focusing on key climate and disaster-related issues faced by women 1.4) Number of communities or villages or municipalities involved in vulnerability assessment, 1.4.1 Number of women involved in vulnerability assessments	1.3) Year 2019, 10 studies. proposals. 1.4) Year 2019, 10 communities or villages or municipalities, 10 women	1.3.1) all 12 studies have gender components focusing on issues faced by women. 1.4) 22 communities, 25 villages, 18 local governments (12 municipalities, and 6 Subdistrict Administrative Organisations), 1.4.1) 301 women.	1.2) 10-15 proposals in Project Year 2 1.3) 10 studies by end of Year 2 1.4) 10 communities or villages or municipalities by end of Year 2	proposals submitted and selected - Vulnerability assessment reports	engagement with civil society organisations

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	Result chains	Indicator	Baseline (value & reference year	Current value* (reference year) (*to be included in interim and final reports)	Target (value & reference year)	Source and mean of verification	Assumptions
Output 2	Output 2.1 Strengthened linkages and relationship between civil society organisations, communities, state-actors and the business sector Output 2.2 Actionable plans addressed needs and priorities of local communities and vulnerable and marginalised groups Output 2.3 Increased adaptive capacity of urban communities	2.1) Number of local stakeholders (community members, municipality officials and business sector) participate in focus group meetings and consultations and of the individuals how many are women 2.2) Number of community-based urban resilience strategies and climate action plans developed, 2.2.1 Number of plans focus specifically to address issues faced by women 2.3) Number of municipalities participate in policy dialogues	2.1) Year 2019, 30 persons per region, 15 are women. 2.2) Year 2019, 10 plans to be developed, 2.2.1 Year 2019, at least 5 strategies focus on women or gender issues. 2.3) Year 2019, 6 municipalities	Current values in 2022 2.1) 246 persons, 141 women, 112 government officials, 56 women, 13 persons of business sector, 3 women 2.2) 9 plans 2.3) 15 local governments	2.1) 50 persons in Project Year 3, 100 persons by Project Year 5 2.2) 10 documented plans by Project Year 5 2.3) 18 municipalities by end of Project Year 5	- Annual project progress reports - Reports on focus group meetings and consultations - Documented community-based urban resilience strategies and climate action plans	Local governments and relevant government departments and agencies are supportive of policy dialogues and engagement, contributing to influence change

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	Result chains	Indicator	Baseline (value & reference year	Current value* (reference	Target (value & reference	Source and mean of verification	Assumptions
				year) (*to be included in interim and final reports)	year)	, and the second	
Output 3	Output 3.1 Strengthened technical skills of local civil society organisations in designing, planning and developing community-based resilience projects Output 3.2 Increased adaptive capacity of local communities and vulnerable and marginalised community groups Output 3.3 Identified key lessons learned and urban climate governance practices	3.1) Number of CSOs involved in intervention project proposal development and how many of the individuals are women 3.2) Number of local communities and/or vulnerable and marginalised groups directly involved in intervention projects as beneficiaries and how many of the individuals are women 3.3) Number of intervention projects implemented, 3.3.1 Number of activities focusing on addressing issues faced by women	3.1) Year 2019, 30 persons, 15 are women. 3.2) Year 2019, 10 groups. 3.3) Year 2019, 6 projects. 3.3.1) Year 2019, 6 activities focus on women or gender issues (1 activity per project)	Current value in Year 2022 3.1) 246 persons, 141 women 3.2-3.3) not yet implemented	3.1) 60 persons by end of Project Year 3 3.2) 180 persons by end of Project Year 4 3.3) 6 projects by end of Project Year 4	- Annual project progress reports - Intervention project proposals submitted and selected - Intervention project reports	No major hazards or disasters disrupt or delay intervention project activities, including engagement and dialogue activities and processes leading up to developing strategies, action plans and proposals

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	Result chains	Indicator	Baseline (value & reference year	Current value* (reference year) (*to be included in interim and final reports)	Target (value & reference year)	Source and mean of verification	Assumptions
Output 4	Output 4.1 Local networks of multi- stakeholders engaged in policy dialogues and knowledge exchange Output 4.2 Increased public awareness in urban climate resilience, sustainable development and governance challenges Output 4.3 Informed local development planning and decision- making processes Output 4.4 New knowledge generated and disseminated to broader stakeholders Output 4.5 Knowledge outputs co- produced and co-generated	4.1) Number of local stakeholders included in mailing lists and/or joined social media platforms and how many individuals are women 4.2) Number of media representatives participate in project activities (SLD workshops or policy dialogues) 4.3) Number of policy briefs endorsed by local stakeholders and number of press releases accepted by media 4.4) Number of cross-sectoral participants participate in the public forum 4.5) Number of publications coauthored by project team and local CSOs	4.1) Year 2019, 30 persons, 15 are women. 4.2) Year 2019, 4 media representatives. 4.3) Year 2019, 2 policy briefs and 4 press releases 4.4) Year 2019, 60 persons 4.5) 3 journal articles	Year 2022 4.1) 247 persons, 105 women. 4.2) 5 media representatives, 2 women 4.3) to 4.5) values are 0 as the activities have not been conducted yet.	4.1) 30 persons Year 1, 60 Year 3, 150 persons end of Year 5 4.2) 10 persons by Year 3, 20 persons by Year 5 4.3) 2 policy briefs and 4 press releases Year 5 4.4) 80 participants (20 per international and local NGOs, academia, government sector) end of Project Year 5 4.5) 3 journal articles by end of Project Year 5	- Annual project progress reports - Workshop or meeting reports - Published press releases - Published journal articles - Final report	Local media outlets prioritise emerging issues of climate and disasters, and sustainable urban development

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	Result chains	Indicator	Baseline (value & reference year	Current value* (reference year) (*to be included in interim and final reports)	Target (value & reference year)	Source and mean of verification	Assumptions
Output 5	Output 5.1 Work plans, outputs, deliverables and timelines adjusted to local/regional contexts Output 5.2 Activities and outputs delivered and contributed to project objectives and outcomes Output 5.3 Project team collaborated and agreed on remaining work plans and activities Output 5.4 Continued financial support of Contracting Authority on the action	5.1) Number of sub-agreements agreed and signed between TEI and co-applicants 5.2) External evaluators provide good feedback and reports 5.3) Expected outputs and deliverables achieve the targets 5.4) Annual requested budget approved by Contracting Authority	5.1) TEI signs sub-agreements with CSNM, SCF and UM – 1 sub-agreement each per year 5.2) External evaluation takes place in Years 3 and 5 5.3) All expected outputs and deliverables are achieved 5.4) Budget requested is approved	Year 2022 5.1) 4 sub- agreements 5.2) 1 report produced and submitted 5.3) All expected outputs and deliverables were achieved 5.4) Budget requested was approved in August 2022	5.1) 1 subagreement per partner per year signed 5.2) 2 good / highly scored reports in Years 3 and 5 5.3) All deliverables submitted to Contracting Authority end of Project Year 5 5.4) Annual requested budget received by TEI	- Annual project progress and M&E reports - Mid-term review and Year 5 evaluation reports submitted by external evaluators - Interim and final and financial reports	Participating CSOs and local stakeholders deliver outputs within given timeframe as planned

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2.4. Activity Matrix

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WP1: Transformative Learning Activity 1.3 Urban climate vulnerability assessment (implementation)	Means Staff time, administration, office and communication costs lead applicant and Thai co-applicants, workshop-related costs (venue, projector, lunch and coffee breaks), translation and printing costs of learning / training materials, local travel costs of learning / training workshop participants, budget for vulnerability assessments
	Costs 55,520.81 EUR Budget Items 1.1.1-1.1.4 Staff time of lead applicant; 1.1.5-1.1.10 Staff time of Thai coapplicants; 2.3.1-2.3.2 Local transportation and subsistence costs for Thai coapplicants, 4.1 Vehicle costs (fuel only), 4.2 Office supplies (printing/photocopy costs); 4.3 communication, 5.5 financial service and 6.2 Vulnerability assessments
Activity 1.4 Reviewing and reflecting on vulnerability assessments	Means Staff time, administration, office and communication costs lead applicant and Thai co-applicants, workshop-related costs (venue, lunch and coffee breaks), translation and printing costs of learning / training materials, local travel costs of learning / training workshop participants, budget for vulnerability assessments
	Costs 20,090.51 EUR
	Budget Items 1.1.1-1.1.4 Staff time of lead applicant; 1.1.5-1.1.10Staff time of Thai co- applicants; 1.2.3 TEI Per diems, 2.2.3 TEI Domestic flights, 2.3.3 Local transportation and subsistence costs for participants, 3.1 Rent of vehicles, 4.1 Vehicle costs (fuel only), 4.2 Office supplies (printing / photocopy costs); 4.3 communication, 5.5 financial service, and 5.7 Costs of conferences
WP2: Community-based	Means
urban resilience and climate action plan Activity 2.1 Community engagement and consultations	Staff time, administration, office, communication, and travel-related costs (domestic flights, local travels, accommodation, per diem) of lead applicant and Thai co-applicants, focus group meeting and consultation-related costs, local travel costs of participating CSOs and National Advisory Committee
Activity 2.2 Planning and development of community-based urban resilience strategies and climate action	Costs 33,962.02 EUR Budget Items 1.1.1-1.1.4 Staff time of lead applicant; 1.1.5-1.1.10Staff time of Thai co-
plans Activity 2.3 Integration and mainstreaming of urban climate resilience into local development plans	applicants; 1.2.3 TEI Per diems, 2.3.1-2.3.3 Local transportation and subsistence costs for Thai co-applicants and participants, 3.1 Rent of vehicles, 3.2 Computer equipment (Zoom), 4.1 Vehicle costs (fuel only), 4.2 Office supplies (printing / photocopy costs); 4.3 communication, 5.5 financial service, 5.7 Costs of conferences
WP3: Innovative	
Interventions Activity 3.1 Intervention proposal planning and development	

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WP4: Communication,	Means
Documentation and	Staff time, travel-related, administration, office and communication costs of
Dissemination	lead applicant and Thai co-applicants, travel-related costs of Maastricht
Activity 4.1 Establishing	University and Expert Panel, workshop-related costs (venue, projector, lunch
regional multi-stakeholder	and coffee breaks), document translation and printing costs
knowledge exchange	
platforms	Costs
Activity 4.2 Media	14,159.99 EUR
engagement and co-	Budget Items
generation of communication	1.1.1-1.1.4 Staff time of lead applicant; 1.1.5-1.1.10 Staff time of Thai co-
products	applicants; 2.3.3 Local transportation and subsistence costs for participants,
	3.2 Computer equipment (Zoom), 4.1 Vehicle costs (fuel only), 4.2 Office
	supplies (printing / photocopy costs); 4.3 communication, 5.1 Publications,
	5.5 financial service, and 5.7 Costs of conferences
Work Package 5: Project	Means
Management and M&E	Staff time, administration, office, communication and travel-related costs of
Activity 5.1 Project	lead applicant, two external evaluators – fees, travel-related costs (domestic
Management	flights, accommodation), in-kind contribution of staff time and travel-related
Activity 5.2 M&E and	costs of Maastricht University, Expert Panel for mid-term review meeting,
External Evaluation	workshop-related costs, printing and translation of documents costs
Activity 5.3 Mid-term	
review workshop	Costs
Activity 5.4 Reporting to EU	65,995.30 EUR
Contracting Authority	Budget Items
	1.1.1-1.1.4 Staff time of lead applicant; 1.1.5-1.1.10 Staff time of Thai co-
	applicants; 1.2.1-1.2.4 Per diems for missions, 2.1.1-2.1.4 International travel,
	2.2.1-2.2.4 Domestic flights, 2.3.1-2.3.3 Local transportation and subsistence
	costs for Thai co-applicants and participants, 3.1 Rent of vehicles,
	3.2 Computer equipment (Zoom), 4.1 Vehicle costs (fuel only), 4.2 Office
	supplies (printing / photocopy costs); 4.3 communication, 5.1 Publications,
	5.2 Expenditure verification/Audit, 5.3 Evaluation costs, 5.4 Translation, 5.5
	financial service, and 5.7 Costs of conferences

2.5. Please provide an updated action plan for the future activities of the project⁶

Year 4 (31October2022-30October2023)													
	Half-year 1							Half-year 2					
Activity	Month 1	2	3	4	5	6	7	8	9	10	11	12	Implementing body
Activity2.2 Planning and development of community-based urban resilience strategies and climate action plans													CSNM, SCF, local teams and multi- stakeholders, TEI
Activity3.1 Intervention proposal planning and development													TEI, SCF, CSNM, local teams and multi-stakeholders
Activity3.2 Implementation of intervention projects													Local teams and multi-stakeholders

 $^{^{6}}$ This plan will cover the financial period between the interim report and the next report.

Year 4 (31October2022-30October2023)													
,	Half-year 1 Half-year 2												
Activity	Month 1	2	3	4	5	6	7	8	9	10	11	12	Implementing body
Activity4.1													TEI, SCF, CSNM
Establishing													
regional multi-													
stakeholder													
knowledge													
exchange													
platforms													
Activity4.2													TEI, SCF, CSNM,
Media													local multi-
engagement and													stakeholders
co-generation of													
communication													
products													
Activitiy5.1													TEI, SCF, CSNM,
Project													UM
management,													
review milestones													
and revise work													
plans													
Activity5.1													TEI, CSNM, SCF
Communication													
for project													
management and													
administration													
Activity5.1													NAC, TEI, CSNM,
Consultation and													SCF
discussion with													
NAC													
Activity5.2													TEI, SCF, CSNM
M&E of													
intervention													
projects													
Activity5.4													TEI
Reporting to EU													
Contracting													
Authority –													
preparation of													
reports													

In the next reporting period, the action will focus on the development and finalisation of intervention project proposals, implementation of intervention projects, and refining local climate and urban resilience strategies to address key needs, priorities, and climate vulnerabilities of marginalised, vulnerable and women groups. With technical guidance and support of TEI, SCF and CSNM, the local teams will lead in carrying out the activities through multi-stakeholder engagement and collaboration. Intervention projects are informed by the results of climate vulnerability assessments and will test and demonstrate measures and approaches to improve the adaptive capacity of local communities, particularly marginalised, vulnerable and women groups, and strengthen urban resilience and climate governance. The action will provide support through consultations with NAC in bottom-up policy engagement and dialogues to influence, mainstream and integrate climate actions and responses to reduce vulnerability into local development plans. Internal management, M&E, and partnership of the implementing partners with regular communication will ensure work plans and delivery of expected outputs contributing to achieving the objectives.

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3. Beneficiaries/affiliated entities, trainees and other cooperation

3.1. How do you assess the relationship between the beneficiaries/affiliated entities of this grant contract (i.e. those having signed the mandate for the coordinator or the affiliated entity statement)? Please provide specific information for each beneficiary/affiliated entity.

Working relationship between TEI, CSNM, SCF and UM continued to strengthen. In this reporting period, regular communication and consultations between TEI and SCF/CSNM were carried out to support project implementation and deliver planned outputs. Collaboration between TEI, CSNM and SCF was crucial to ensure that the 12 local teams receive necessary technical and strategic guidance to achieve the objectives of the action. Different organisational backgrounds of SCF and CSNM are complementary to the partnership and action, SCF with extensive experience collaborating with grassroot community groups and CSNM with academic expertise. Throughout the reporting period, three-way communication between TEI, CSNM and SCF contributed to high quality and scientific standards of knowledge materials and resources for urban climate vulnerability assessments and policy dialogues that are applicable to the Thai context. Contributions of UM based on international experiences also strengthened knowledge capacity of the partners and local stakeholders.

3.2. How would you assess the relationship between your organisation and State authorities in the action countries? How has this relationship affected the action?

Founded in 1993, TEI serves as a national think tank providing sound scientific knowledge and technical advice to relevant authorities. TEI has established a strong working relationship with state authorities through direct collaboration and engagement and working with different levels of state authorities throughout the country. At the national level TEI has engaged with ministerial-level officials in policy dialogues. At the local level, TEI has been proactively collaborating with all three tiers of the local government, namely Provincial Administration Organisation (PAO), Municipality and Sub-district Administration Organisation (SAO). In this reporting period, TEI was able to provide support to the 12 local teams in setting up meetings and appointments with elected and bureaucratic officials of local governments and high-level government departments and agencies operating regionally or provincially. Building on existing networks and drawing on extensive engagement experience, TEI will lead in policy dialogues to support the integration and mainstreaming of climate actions and responses into development plans in collaboration with the National Advisory Committee. The president of TEI, Dr Wijarn Simachaya, was the Secretary General of the Ministry of Natural Resources and Environment (MONRE) before joining TEI. Under the action, TEI aims to engage with the Office of Natural Resources and Environmental Policy and Planning (ONEP), which acts as the climate focal point of Thailand, in climate related policy discussions to support climate mainstreaming and integration.

- **3.3.** Where applicable, describe your relationship with any other organisations involved in implementing the action:
 - Associate(s) (if any)

n/a

• Contractor(s) (if any))

n/a

• Final beneficiaries and target groups

The final beneficiaries and target groups in six provinces have developed strong working relationship with TEI, SCF and CSNM. In this reporting period, regular communication and collaboration on the activities further strengthened the relationship. Field visits by TEI provided opportunities to work alongside SCF and CSNM in engaging with the final beneficiaries and target groups in understanding local contexts, knowledge co-production and policy discussions. The 12 local teams had opportunities to meet and network with each other and with the National Advisory Committee (NAC) to share

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experiences and discuss urban climate vulnerabilities through both online and face-to-face meetings. They also had an opportunity to learn from UM and International Expert Group on different international urban, climate and disaster related case studies. The action is strengthening the capacity and empowering the final beneficiaries and target groups through continued engagement and support from TEI, SCF, and CSNM.

• Other third parties involved (including other donors, other government agencies or local government units, NGOs, etc.)

n/a

3.4. Where applicable, outline any links and synergies you have developed with other actions.

In this reporting period, the action developed synergies with the Asia Pacific Sociological Association (APSA) and Chulalongkorn University Social Research Institute (CUSRI) through Dr Surichai Wun'gaeo, who is a member of the action's National Advisory Committee.

The SUCCESS project provided expert knowledge on climate change and development and contributed to APSA through the preparation and development of a conceptual framework for the APSA Conference 2022 (see https://www.unescap.org/speeches/17th-asia-pacific-sociological-association-conference-apsa-reimagining-development-futures, https://www.sei.org/events/apsa-2022-reimagining-development-futures-in-the-age-of-the-anthropocene-and-the-climate-crisis/, https://coastalcitiesatriskph.com/2022/09/05/call-for-abstracts-asia-pacific-sociological-conference-2022/). The conceptual framework of the APSA Conference 2022 was developed by the SUCCESS project based on experience working on climate vulnerability, urbanisation, and climate resilience issues.

The SUCCESS project provided expert knowledge to support the organisation of a two-day dialogue forum that focused on providing space to amplify voices of marginalised and vulnerable community groups (see attachment 2). A conceptual framework for the dialogue forum was developed by the SUCCESS project. The two-day event, co-hosted by CURSI, in collaboration with Thailand Climate Watch and Chiang Mai University was held at Chulalongkorn University Social Innovation Hub. Representatives of vulnerable and marginalised community groups from SUCCESS project's local teams from Khon Kaen and Nong Khai participated in the dialogue. There were four sessions in the dialogue forum which was live broadcasted by CURSI (https://fb.watch/hR_8rmSkp9/) (https://fb.watch/hR_0V4G629/) (https://fb.watch/hR_3hoBUKL/) (https://fb.watch/hR_5ohcBba/).

SCF has generated links to the Songkhla Provincial Public Health Assembly and the Thai Health Promotion Foundation to access financial support. Using the results and findings of climate vulnerability assessments, SCF is implementing activities to reduce the vulnerability of community groups who are overlooked or abandoned by the state welfare system. These community groups are marginalised or left behind by the state for a number of reasons, including not having ID cards or living in informal settlements.

3.5. If your organisation has received previous EU grants in view of strengthening the same target group, in how far has this action been able to build upon/complement the previous one(s)? (List all previous relevant EU grants).

n/a

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3.6. Where applicable, include a traineeship report on each traineeship which ended in the reporting period to be prepared by the trainee including the result of the traineeship and assessment of the qualifications obtained by the trainee with a view to his/her future employment.

n/a

4. Visibility

How is the visibility of the EU contribution being ensured in the action?

The visibility of the EU contribution was promoted throughout the reporting period. In addition to the project logo with the EU emblem used in all documents of the action, organisational websites and social media sites bearing the EU logo were regularly updated with news of activities, knowledge and resources and widely shared (https://www.facebook.com/urbanClimateResilienceThailand, https://www.facebook.com/urbanClimateResilienceThailand, htt

In this reporting period, several articles focusing on the action's work on climate vulnerability, urbanisation and multi-stakeholder engagement in English and Thai languages were published in varying online news and media outlets.

Links to published English op-ed articles

• Who are the most vulnerable to climate impacts, and importantly, why?

https://www.tcijthai.com/news/2022/1/article/12157

• First urban-context climate vulnerability assessments conducted by local CSOs in Thailand

https://www.tei.or.th/th/blog detail.php?blog id=115

• Cities of the future in an unequal world

https://www.policyforum.net/cities-of-the-future-in-an-unequal-world/

Links to published Thai news articles

• สหภาพยุโรป สนับสนุนการประเมินความเปราะบางของชุมชนเมืองต่อการเปลี่ยนแปลงสภาพภูมิอากาศในไทย สอครับแผนปรับตัวต่อการ เปลี่ยนแปลงสภาพภูมิอากาศแห่งชาติ ภายใต้โครงการประชาสังคมร่วมแรงเพื่อเปลี่ยนแปลงเมือง

https://greenlifeplusmag.com/archives/50323

• EU สนับสนุนการประเมินความเปราะบางของชุมชนเมืองต่อการเปลี่ยนแปลงสภาพภูมิอากาศในไทย ภายใต้โครงการ SUCCESS

https://www.greennetworkthailand.com/success-2/

• ชุมชนเมือง ความเปราะบางต่อการเปลี่ยนแปลงสภาพภูมิอากาศ | TEI

https://www.bangkokbiznews.com/columnist/995755

Radio interview with Dr.Wijarn Simachaya, the President of TEI (แลบ้านแลเมือง)

https://www.facebook.com/watch/live/?extid=CL-UNK-UNK-UNK-AN_GK0T-GK1C&ref=watch_permalink&v=389657196549607

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• Media articles to increase the visibility of the action for the 3-7 October 2022 Partners Meetings and Workshops

https://www.tei.or.th/th/blog_detail.php?blog_id=115

https://greenlifeplusmag.com/archives/50323

https://greenlifeplusmag.com/archives/60093

https://lifeandsciencenews.com/?p=17106

https://hotspotstation111.com/archives/34017

https://www.highlighthotnews.com/2022/09/3-7-2565-800-1700.html

https://thaibizvision.com/archives/19113

http://siamevent.com/all-event/?p=182513

https://www.hilightdd.com/news/3791

https://www.education4plus.com/2022/09/สถาบันสิ่งแวคล้อมไทยจั/

http://www.autofocusnews.com/17359052/the-city-knows-hot-and-cold-prepare-for-change

The European Commission may wish to publicise the results of actions. Do you have any objection to this report being published on the EuropeAid website? If so, please state your objections here.

Name of the contact person for the action:
Dr Pakamas Thinphanga
Signature:
Location:Bangkok, Thailand
Date report due:29 December 2022
Date report sent:9 January 2023

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