"Upgrading the climate investment information database of sub-national government of Cambodia"
MoE, MoP, MoI, and Sub-national Administrations
Phnom Penh, Cambodia

Background and objectives

The government of Cambodia has established the Commune/ Sangkat Fund (CSF) to promote local economic development. To control, verify, and track the record of the Commune/Sangkat Investment Projects, NCDD and the Ministry of Interior have developed Desktop Application System in 2003. It was later upgraded to an Online Application System in 2010, called Project Implementation Database (pID) and was shared with District, Municipality, Khan, Province, and Capital City investment project.

The online system recorded sub-national government projects, project types, technical clearance, status of the project implementation, environmental and social studies, funding sources, and bidding information. Even though the system contained significant information, it does not classify the climate investment action and budget for sub-national government yet. There are a number of climate adaptation and mitigation investment activities the development partners and government itself have supported to sub-national administration.

To strengthen the capacity of sub-national administrations in climate investment, the NCDD Secretariat and the Cambodian Climate Change Alliance Phase III (CCCA3) Program of the Ministry of Environment have collaborated on a project. The project aims to improve the climate investment information database of Cambodia's sub-national administration. The NCDD Secretariat is leading the implementation of this project for a duration of 18 months, from July 1, 2022, to December 31, 2023.

Project, aim to have a public climate investment data platform available for different user groups, which the government institution will administer. Additionally, the data collection mechanism through local government will be strengthened.

Results

Climate Investment Information of Sub-National Administration has been integrated into Sub-National climate investment database. http://db.ncdd.gov.kh/pid/home/index.castle

These user manuals were created to offer step-by-step instructions and clear explanations, enabling users to navigate the system effectively and utilize its functionalities.

The capacity training on climate investment data entry into the IT management system covered how to use the system, its new features, and how to generate reports from the system. The training was provided to the Ministry of Planning ,Ministry of Interior , and Sub-national Administrations.

Roles and Responsibilities of the Climate Data Transfer and Receive for Climate Change Vulnerability Analysis from the Commune/ Sangkat Database between Ministry of Planning and Ministry of Environment.

Collected and Vulnerability Analysis sub-national administration conducted and Vulnerability Risk Assessment (VRA). There were 346 communes,44 district, 10 Provinces for CCCA3 program.

Approaches and technology used

The first step involved reviewing the existing features and functionalities of the system. Following the review, a proposal was put forth to integrate climate investment information into the online database and enable the generation of reports.
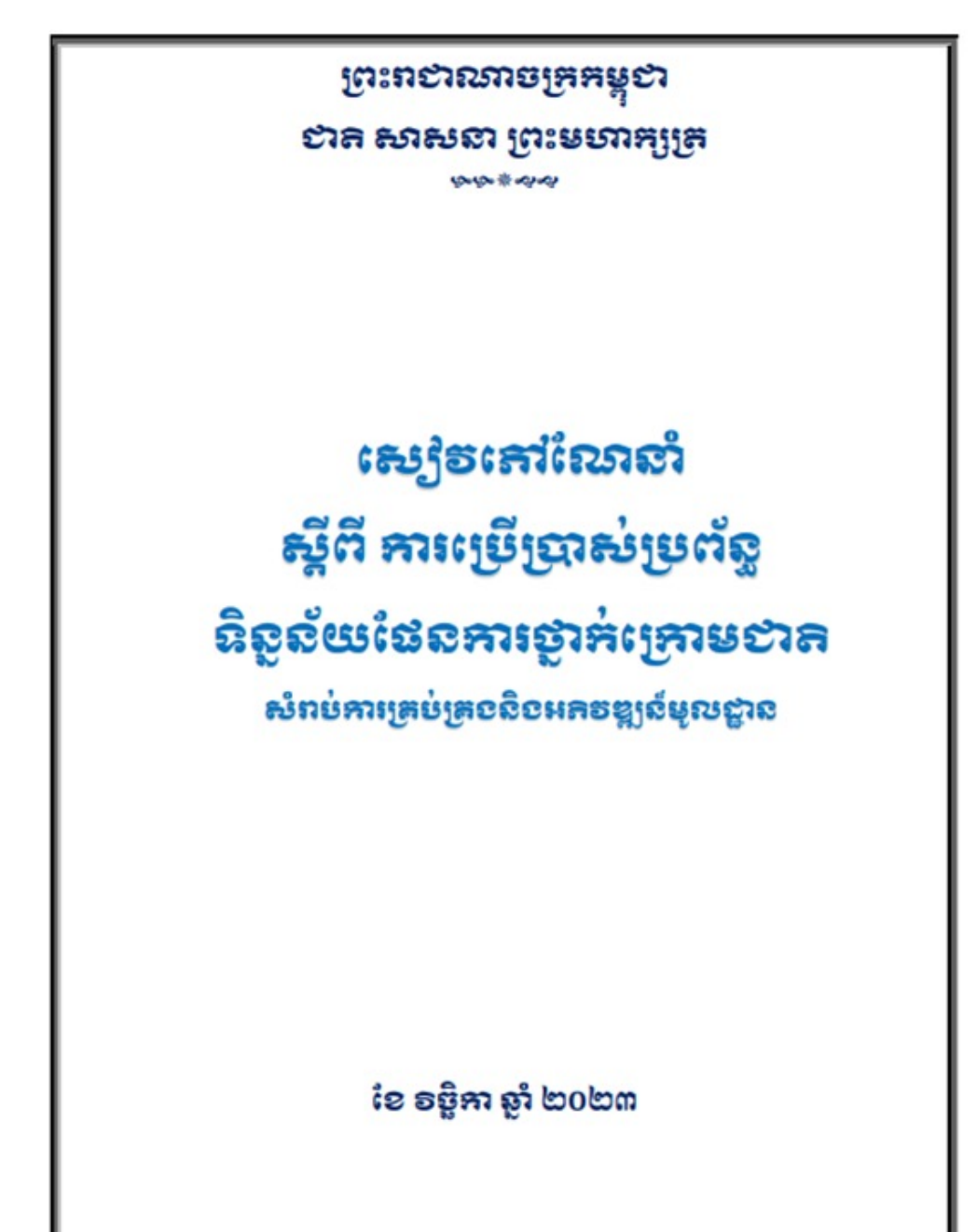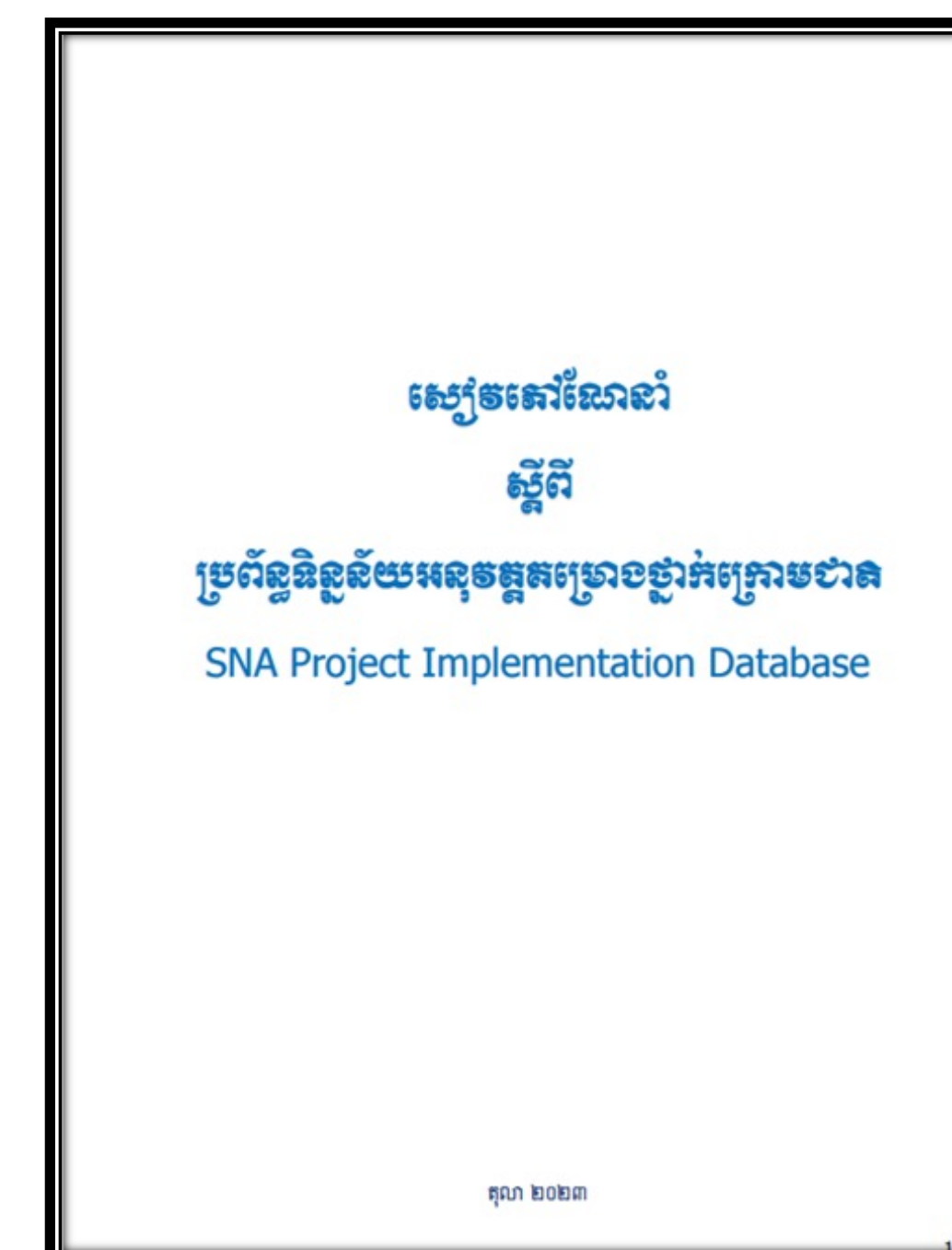
To ensure optimal user experience and understanding of the system, an expert web developer was engaged to develop comprehensive user manuals. These manuals provided detailed instructions and guidance on using the system effectively.

To facilitate the adoption and utilization of the system, training sessions were organized for the Sub-national Administrations. These training sessions focused on demonstrating how to navigate the system, utilize the new features, and generate reports as outlined in the user manuals. The aim was to equip the administrators with the necessary skills and knowledge to effectively utilize the system for their climate investment analysis and reporting needs.

Scale up plan

Scalding up national wide on climate investment information at sub-national administration :

Support and strengthen the capacity of sub-national administrations in climate change response planning.

Sustainable Climate investment information data transfer between Ministry of Planning and Ministry of Environment.

CAMBODIA CLIMATE CHANGE ALLIANCE
Implemented by: Funded by:
សូមដែរក
Sverige

គជអប
NCDD