

SAMIS PROJECT / Component 3

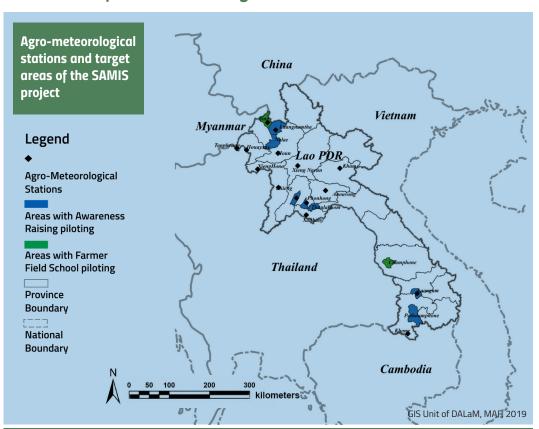
Knowledge management, dissemination of information, and lessons learned for decision-making, planning and evaluation







Localization of awareness raising and Farmers Field School activities



Farmers Field Schools



The weather and climate-change impact information will be disseminated to farmer groups through Farmer Field Schools (FFS). The project will ensure that a specific FFS programs integrating weather and agro-meteo information will be delivered to farmers.

In 2019, FFS will be piloted in four villages (Kadarn, Laonard, Nonsithan, and Xakheun-Neua) in Champhone district, Savannakhet province in collaboration with the CAWA

project; and in two villages (Chiangmoon and Namai) in Sing district, LuangNamtha province. The Department of agriculture and Land Management (DALaM) of the Ministry of Agriculture and Forest will support the project by establishing linkages with the decentralized entities.

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Climate services distribution

Climate services will improve farmers' ability to access and use climate information. Training to rural communities is complemented by the development of interactive communication channels such as mobile application, loudspeaker, radio broadcast, TV programming, etc.



The Department of Meteorology and Hydrology (DMH) of the Ministry of Natural Resources and Environment (MONRE) will ensure production and distribution of climate services to farmers. The Department of Agriculture and Land Management (DALaM) will ensure knowledge sharing process are effective and information about agro-meteorological bulletins is piloted in five areas.



Knowledge management and dissemination

Improved ability to apply climate information, create scenarios and test and adapt resilient strategies.

Knowledge and information at farmers level

Dissemination of climate services in 5 pilot provinces (Saravan, Savannakhet, Champasak, LuangNamtha, Vientiane province).

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Project Monitoring and Evaluation

Project participatory monitoring system.

Communication and information sharing

Will disseminate best practice and lessons learnt. Workshops at national, provincial and local levels will reach a wider audience.

Effective decision making

Will enable informed decision making for national and local level policy makers.

Monitor and evaluation

The M&E Plan is used to monitoring project performance and evaluating of project impacts. Monitoring is used for performance evaluation through assessing successes of the project in achieving its time bound targets and objectives. The project impacts evaluation is done through the data generated from project studies and analysis as well as baseline survey, and midterm and end of the project evaluation.

The Department of Planning and Cooperation (DoPC) of MONRE is implementing the M&E system. The Department of Finance (DOF) of MONRE supports the monitoring of the financial and administrative functionalities.



40 years experience in FFS

FAO has developed farmers field school for the first time in Indonesia in the eighties. A collaboration with experts from FIELD Indonesia NGO and with the regional FFS hub integrated pest management office in the FAO Regional Office in Bangkok and will help maximizing lessons learned on FFS.



Objectives

- To enhance monitoring, analysis, communication, and use of agro-meteorological data and information for decision-making in relation to agriculture and food security
- To promote information sharing, and better inform agricultural decision-making at all levels
- To support agricultural policies facilitating climate-change adaptation

Impact

Food security is increased and farmers are empowered to sustain their decision making in relation to agricultural practices selection

The agro-climatic services are tested and made available to a multiplicity of actors

Benefits

The project will promote information sharing and develop M&E system at national and local levels, aiming at:

- Local application of climate information and location-specific adaptation strategies facilitated through Farmer Field Schools (FFS) in close coordination with the project Climate Adaptation in Wetland Areas (CAWA)
- Knowledge and information sharing material facilitates wider awareness and utilization in other climate sensitive sectors
- Project monitoring and evaluation system is established and outcomes are evaluated

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