Food and Agriculture Organization of the United Nations

SUSTAINABLE CROPLAND AND FOREST MANAGEMENT IN PRIORITY AGRO-ECOSYSTEMS OF MYANMAR (SLM-GEF PROJECT)
### MAIN ACHIEVEMENT

- Capacity building on “Legal and institutional aspects of Sustainable Land Management (SLM), Sustainable Forest Management (SFM) and Climate Smart Agriculture (CSA)” organised at National level.
- Land Use and Land Cover Mapping with Participatory Land Use Planning (PLUP) in progress.
- A National CSA Center established at Yezin Agriculture University (YAU) and a “National Workshop on Promoting CSA in Myanmar,” organised by the Center.
- Farmer Field School (FFS) Curricula and Handbooks for three agro-ecological zones developed.
- Trainings of Trainers on CSA and knowledge management organised and 71 FFSs established in five pilot Townships in three agro-ecological zones on CSA techniques and practices.
- The curriculum for academic courses at YAU and State Agricultural Institutes (SAIs) and for in-service training for MoALI staffs developed/revised integrating CSA.
- A Training of Trainer on CSA organized for representatives from YAU, SAI and relevant government departments from Nay Pyi Taw and 14 States/Regions.
- A training on “Fundamentals of Community Forestry” organized for Deputy Range Officers in Nyaung-U.
- Establishment of 20 Community Forestry sites in five pilot Townships is in progress.
- A training on Script writing for the representatives from Farmer Channel and relevant government departments organized.
**PROJECT COVERAGE**

**CHIN STATE**
*UPLAND/HILLY ZONE*
- Mindat
- Kampalet

**Focus Areas of Interventions**
- Agroforestry
- Sloping land agricultural technologies
- Improving shifting cultivation

**MANDALAY REGION**
*CENTRAL DRY ZONE*
- Nyaung Oo
- Kyaik Padaung

**Focus Areas of Interventions**
- Agroforestry
- Conservation Agriculture
- Crop diversification/rotation
- Drought resistant varieties
- Water Saving Agricultural Techniques

**AYEYARWADY REGION**
*COASTAL / DELTA ZONE*
- Labutta

**Focus Areas of Interventions**
- Climate smart paddy farming
- Salt tolerant and flood resistance varieties of paddy
- Alternative crops and crop rotations
- Working crop residues into the soil instead of burning
- Mangrove Conservation

**PROJECT MANAGEMENT OFFICE**
*NAY PYI TAW*
- Common Interventions in all Agro-ecological Zones
- Improved nutrient management
- Community Based Forest Management
- Sustainable Forest Management Plan
- Integrated Land Use Management and Planning
MAIN COMPONENTS

1. Institutional, Policy and Regulatory Frameworks and Improved Land Use Management

2. Climate Smart Agriculture (CSA Support Services and Capacity Building)

3. Sustainable Forest Management (Improved Forest Planning and Community-based Forest Conservation)

4. Knowledge Management (Scaling-up CSA and SFM Practices)
KEY ACTIVITIES OF THE PROJECT

1. Conduct assessment on legal and institutional frameworks and finalize the policy improvement strategy for sustainable land management (SLM), sustainable forest management (SFM) and climate smart agriculture (CSA).

2. Support for capacity building and implementation of the legal and institutional frameworks for SLM, SFM and CSA.

3. Develop land use and land cover (LULC) maps and associated mapping products for the five pilot townships and support the design and implementation of township level land use plans (LUP).

4. Development of CSA, SFM, SLM and community based forest management (CBFM) curricula and training materials to integrate CSA and SFM components in the related academic courses and training programmes for capacity building at all levels.

5. Curriculum development, value chain analysis and training materials development on CSA, SLM and SFM for farmer field schools on CSA and community based forestry initiatives in the pilot townships.

6. Establishment and operationalization of a national CSA Centre at Yezin Agricultural University to coordinate overall CSA initiatives.

7. Organise trainings for related government officials and communities and establish farmer filed schools and community forests in five pilot Townships under three agro-ecological zones to demonstrate and disseminate the CSA, SLM and SFM techniques and practices.

8. Review and revise Township level agricultural extension service plans and Districts Forest Management Plans and for the pilot districts/Townships integrating CSA and SFM components.

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PROJECT HIGHLIGHTS

PROJECT DURATION
5 years: July 2016 to June 2021

FUNDING
Global Environment Facility (GEF)

PROJECT OBJECTIVE
To build the capacity of farming and forestry stakeholders to mitigate climate change and improve land condition by adopting climate-smart agriculture (CSA), sustainable forest management (SFM) and sustainable land management (SLM) policies and practices.

IMPLEMENTING ORGANIZATIONS
FAO in collaboration with Ministry of Natural Resources and Environmental Conservation (MoNREC) and Ministry of Agriculture, Livestock and Irrigation (MoALI)
SLM Myanmar website  
www.slmmyanmar.info

Website and Social platform for all CSA, SFM and SLM practices in Myanmar

MAIN FEATURES
Project news
Project activity timeline
CSA practices
Downloadable CSA documents
Social platform
Creating group and share information, links, photos, videos
Writing CSA, SFM, SLM article
Dialog features (Forum)
Mobile friendly

Partners

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