

PROJECT INFORMATION SHEET

PIP No :

621

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Establishment of Forest Research Facility**
2. PROJECT DATES:
- PROJECT START: **1/1/2024**
- ESTIMATED COMPLETION: **12/31/2026**
3. TOTAL PROJECT COST: **\$3,000,000**
4. RESPONSIBLE MINISTRY: **Ministry of Agriculture, Forestry and Fisheries**
- RESPONSIBLE UNIT: **Forestry Administration**
- អង្គភាពទទួលខុសត្រូវ: **រដ្ឋបាលព្រៃឈើ**
5. PROJECT STATUS: **Deleted**

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Investment project**
7. SOURCE OF PROJECT FUNDING: **Grant**
8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V
Core of the Pentagon Strategy
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:
- Forest Research Facility with tree nurseries have been defined and set up
 - Training/Capacity of FA staffs on natural fiber composite has been built
 - Site Development/ Restoration and Applied Researches
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:
- Does this Project support to the implementation of the Cambodia Industrial Development Policy? **No**

11. SECTOR:

Environment and Conservation (includes Forestry sector) Forestry Sector

12. PROJECT LOCATION: (Describe the location of the project and its components.)

Koh Kong, Kampong Thom, Siem Reap, Mondul Kiri,

13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)

The overall goal of the proposed project is “to establish a forest research facility that will enhance the research capacity of the IRD for the restoration and sustainable management of the forest in Cambodia”. Specifically, the project aims to:

- Establish Forest Research Station in Koh Kong, Kampong Thom and Mondul Kiri that will serve as learning sites on forest restoration and sustainable management of the forest;
- Build the capacity of IRD staff in running the research and technology generation; and
- Conduct researches in the three research sites and in the existing research station in Siem Reap.

14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)

“Establishment of Forest Research Facility” project is implemented by Institute of Forest-Wildlife Research and Development of Forestry Administration. The project focuses on Infrastructure Development by constructing Research Stations with nurseries in Koh Kong, Mondul Kiri and Kampong Thom, Technology Capacity Building in operating the facilities and conducting researches on restoration techniques and Transfer of Knowledge thru Applied Researches through training and publishing the results of applied researches.

15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

This proposal aims to diffuse the forest technologies for the sustainable management of the forest in the field by establishing Learning Sites in the strategic provinces. This proposal will strengthen the capability of the FA Staff on sustainable forest management, conduct community participatory action researches and upscale the disseminate the learning and experiences using the Learning Sites as Field Schools to trainees. To ensure permanence of the established research areas, and to motivate participation, one of the important activities is the formulation of the CF Management Plan. This means that the community should complete the CF formulation process and the 8 steps of CF Management Planning Process (i.e. resource inventory and writing the management plan). Learning will be documented along the process (restoration and utilization of the forest resources) as part of the Action Research. On the restoration aspect, the project will field test low-cost restoration techniques (direct seeding, bare root, cluster planting, etc.), fertilization, testing of inoculum (rhizobia and mycorrhiza) of fast growing timber, premium species, sustainable management and utilization of NTFPs (bamboos, rattans and other NTFPs and honey. In some cases, where the CFs will be able to complete their CF Management Plans, part of the research will be the sustainable utilization and value adding of the forest products (e.g. resin, charcoal, bamboo, rattan products, and products from the tree plantations).

16. BENIFITS: (Who will benefit, directly and indirectly, from the project?)

Establishment of Forest Research Facility will generally contribute and benefit to Forestry Administration, local communities, community forestry groups, NTFP enterprises and relevant stakeholders in the forestry sector.

17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? **No**

If YES, has it been carried out? **Not yet**

18. SOCIAL & ENVIRONMENT IMPACT: (Briefly describe the effects of the project, if any, on the people and the surrounding enviroment. Will the project assist in alleviating poverty?)

This project will not have an impact to the people and surrounding environment. The project will contribute to protection and restoration of forest resources and poverty reduction for local communities and local community people will get an additional source of income forest products and NTFP.

19. CLIMATE CHANGE

a. Is any activity or output of the project related to Climate Change? **Yes**

If Yes, please indicate **Adaptation**

b. How is the project relevant to Climate Change?

Please select a Climate Change related sector of the project and fill up the contribution of the climate change related expenditure compared to the total project cost.

Climate Change-Related Sector	Percentage	Climate Change Relevance
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20. DISASTER RISK REDUCTION

Is any activity or output of the project related to Disaster Risk Reduction? **Yes**

If Yes, please indicate **Prevention**

21. GENDER ANALYSIS: (How does the project affect the roles of the men and women in the project area? Will women be actively involved in the implementation of the project?)

This project has no impact of gender and role of men and women in the communities.

22. CAPACITY TO IMPLEMENT: (Does the Ministry have the skills and experience required to implement the project?)

The officials who are responsible for this project have enough capacity and experience to implement this project.

23. STATUS OF PROJECT IMPLEMENTATION: (Provide a brief update on the progress of the project to date. Discuss any major problems causing delays in project implementation.)

There are three prioritized activities including:

-Establish Forest Research Station in Koh Kong, Kampong Thom and Mondul Kiri that will serve as learning sites on forest restoration and sustainable management of the forest;

-Build the capacity of IRD staff in running the research and technology generation; and

-Conduct researches in the three research sites and in the existing research station in **Siem Reap.**

24. PROJECT PRIORITY: (Please indicates the priority ranking of the project decided by the ministry/agency.)

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25. DONOR INVOLVEMENT: (Provide any information on current or potential donor involvement in the project.)

This project is under supported from CHINA and will be implemented for 3 years from 2020 to 2022.

PART B : PROJECT COSTS AND FUNDING SOURCES
(In US\$'000)

INVESTMENT COST	2023		2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	Recurrent Cost Est.
	Budget	Actual						
Operational Expenditure	0.0	0.0	0.0	1,125.0	963.0	912.0	3,000.0	3,000.0
Salaries	0.0	0.0	0.0	75.0	75.0	75.0	225.0	225.0
Materials + Admin	0.0	0.0	0.0	1,000.0	838.0	837.0	2,675.0	2,675.0
Other	0.0	0.0	0.0	50.0	50.0	0.0	100.0	100.0
Capital Expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equipment+ Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Training	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL COST	0.0	0.0	0.0	1,125.0	963.0	912.0	3,000.0	3,000.0
FUNDING SOURCES	2023		2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	
	Budget	Actual						
Project Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Government Funding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Input	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Funding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Sought	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL COMMITTED FUNDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FUNDING REQUIRED	0.0	0.0	0.0	1,125.0	963.0	912.0	3,000.0	
(Total Cost - Funding Available)								

**Seen and Approved by
Minister**

(Signature)

Date :