

PROJECT INFORMATION SHEET

PIP No :

1014

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Irrigated Agriculture Improvement Project**
2. PROJECT DATES:
- PROJECT START: **12/19/2019**
- ESTIMATED COMPLETION: **12/24/2027**
3. TOTAL PROJECT COST: **\$206,450,000**
4. RESPONSIBLE MINISTRY: **Ministry of Water Resources & Meteorology**
- RESPONSIBLE UNIT:
- អង្គភាពទទួលខុសត្រូវ:**
5. PROJECT STATUS: **On Going**

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Investment project**
7. SOURCE OF PROJECT FUNDING: **Concessional Loan**
8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V
- Side 2. Promotion of Micro, Small, and Medium Enterprises, Startups, Entrepreneurship, and Development of Informal Economy**
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:
- This project will assist the Government of Cambodia to modernize and improvement the climate change and irrigation disaster resistance.**
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:
- Does this Project support to the implementation of the Cambodia Industrial Development Policy? **No**
11. SECTOR:
- Rural Development** **Irrigation and Dev**
12. PROJECT LOCATION: (Describe the location of the project and its components.)
- Battambang, Takeo, Kampong Cham, Kampong Thom,**
13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)
- Modernize and improvement 4 irrigation system for resistance to climate change and disaster.
 - Ensure the sustainability of these irrigation schemes by strengthening Organization and financial arrangements, as well as the ability of government staff and Farmer Water Users Community for operation and maintenance.
 - Establish a National Water Resource Management Center, a Water Resources Information System and a irrigation asset management system for water resources management, operational planning and better investment.
14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)
- The efficiency and resistance to Climate Change of irrigation system has been strengthened. Water supply to farmers on 43,500 hectares.
 - Water resources management has improved river basin water resources planning and investment by improving data collection, coordination and water use.
15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

-Increase the quantities and amount of rice former. Irrigated area 45,500 hectares.
-Increase GDP

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

The people who living in Battambang, Kampong Thom, Kampong Cham and Takeo provinces.

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?)

Does not affect the environment and society. Help reduce poverty.

19. CLIMATE CHANGE

a. Is any activity or output of the project related to Climate Change? **No**

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? **No**

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?)

Not affect the role of men and women. Women can join the project.

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

The ministry has expertise and experience on project implementation.

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.)

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.)

ADB

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

INVESTMENT COST	2024		2025 Budget	2026 Estimate	2027 Estimate	2028 Estimate	3yr Total 2026-2028	Recurrent Cost Est.
	Budget	Actual						
Operational Expenditure	840.0	0.0	840.0	840.0	840.0	0.0	1,680.0	0.0
Salaries	80.0	0.0	80.0	80.0	80.0	0.0	160.0	0.0
Materials + Admin	760.0	0.0	760.0	760.0	760.0	0.0	1,520.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Expenditure	19,160.0	0.0	96,160.0	29,160.0	4,410.0	0.0	33,570.0	0.0
Construction	17,000.0	0.0	45,850.0	10,000.0	3,410.0	0.0	13,410.0	0.0
Consultancy (i.e. TA) + Admin	1,710.0	0.0	1,710.0	1,710.0	0.0	0.0	1,710.0	0.0
Equipment+ Furniture	440.0	0.0	440.0	440.0	0.0	0.0	440.0	0.0
Training	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	10.0	0.0	48,160.0	17,010.0	1,000.0	0.0	18,010.0	0.0
TOTAL COST	20,000.0	0.0	97,000.0	30,000.0	5,250.0	0.0	35,250.0	0.0
FUNDING SOURCES	2024		2025 Budget	2026 Estimate	2027 Estimate	2028 Estimate	3yr Total 2026-2028	
	Budget	Actual						
Project Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Government Funding	1,000.0	0.0	1,000.0	350.0	350.0	0.0	700.0	
Cash Input	1,000.0	0.0	1,000.0	350.0	350.0	0.0	700.0	
Other Resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Funding	19,000.0	0.0	96,000.0	29,650.0	4,900.0	0.0	34,550.0	
Asian Development Bank	10,000.0	0.0	57,000.0	18,000.0	2,400.0	0.0	20,400.0	
European Investment Bank	8,000.0	0.0	37,350.0	10,190.0	1,500.0	0.0	11,690.0	
Other	1,000.0	0.0	1,650.0	1,460.0	1,000.0	0.0	2,460.0	
TOTAL COMMITTED FUNDING	20,000.0	0.0	97,000.0	30,000.0	5,250.0	0.0	35,250.0	
FUNDING REQUIRED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
(Total Cost - Funding Available)								

**Seen and Approved by
Minister**

(Signature)

Date :