

# **PROJECT INFORMATION SHEET**

PIP No :

1604

(To be allocated by MOP)

## **PART A : BASIC PROJECT INFORMATION**

(Must be completed in all cases)

1. PROJECT NAME: **The Project for Expansion of Distribution Networks for Sustainable Water Supply in Siem Reap**
2. PROJECT DATES:
- PROJECT START: **3/1/2026**
- ESTIMATED COMPLETION: **3/1/2026**
3. TOTAL PROJECT COST: **\$25,000,000**
4. RESPONSIBLE MINISTRY: **Ministry of Industry, Science, Technology & Innovation**
- RESPONSIBLE UNIT: **Ministry of Industry, Science, Technology and Innovation**
- អង្គភាពទទួលខុសត្រូវ: **SRWSA**
5. PROJECT STATUS: **Planned**

## ***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  
**Pentagon 4. Resilient, Sustainable and Inclusive Development**
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:  
**The Project will contribute to promote access to good quality, safe and affordable water supply ensuring good health and water security for all, and reduce poverty incidence**
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:  
Does this Project support to the implementation of the Cambodia Industrial Development Policy? **Yes**  
**Investment Promotion (Investment climate and Development of Special Economic Zones (SEZs) and Preparation of Industrial Zones)**
11. SECTOR:  
**Water and Sanitation (excluding rural) Water and Sanitation (excluding rural)**
12. PROJECT LOCATION: (Describe the location of the project and its components.)  
**Siem Reap,**
13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)  
**Expand public piped water supply with better capacity and coverage to the citizens and tourist in Siem Reap city and surrounding areas in Siem Reap Province**
14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)  
**-Package 1: Construction of open channel, water pump station, two lines of raw water conveyance pipes and treated water transmission main**  
**-Package 2: Supply and installation of water distribution pipes**  
**-Package 3: The construction of Water treatment plant of capacity 60,000m<sup>3</sup>/day and supply and installation of raw water & Treated Water pumps.**  
**Note: All the works under each contract has been completed. However SRWSA with agreement from JICA and MEF utilize remaining loan balance to implement additional works through contract amendment to Contract Package1.**
15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

**Siem Reap is the best largest tourism center in Cambodia absorbing local and international tourist around 5 million per annum. However, the proportion of current water supply services of Siem Reap water supply Authority is around 43% of the total water demand. Thus, the project has been counted as the most prioritize project in order to realize the Royal Government of Cambodia's vision over the urban water supply targeting 100% by 2025.**

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

**The Project will Connect around 154,000 People and tourists as well as other economic activity to Clean water supply in Siem Reap**

17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? **Yes**

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 environment. Will the project assist in alleviating poverty?)

**The main source of water is from the Great Tonle Sap Lake. The project constructions have no some impacts on submerged forests. However, IEIA report and EMP report were prepared and approved by Ministry of Environment. The affected forests were replanted by the project based on the required of the IEIA. the project also approved by the Tonle Sap Authority. This project is deemed to help reduce the expense for the people because the water supply will enhance health quality and reduce the expense for disease treatment due to the use of unclean water. In addition, it also reduces the dependency on underground water which could affect the balance of underground water and water and secure the foundation of ancient temples from erosion.**

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 **Preparedness**

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?)

**The project will help woman in general who are charge of collecting water daily in the family. Likewise, kids will be in good health, reducing the mound of time and money for kid-care. Currently, the woman employee in the Siem Reap Water Authority are taking part to implement the project.**

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

**Siem Reap Water Supply Authority has both expertise and experience to implementation the project Successfully with the guidance and supports from MEF and MISTI**

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.)

**Project Progress:**

**-Package 1: The Construction was completed in December 2022. However, SRWSA with agreement from JICA and MEF Utilized remaining loan balance to implement additional works through contract amendment to this Contract Package 1.**

**- Package 2: The Construction was completed in April 2023. The defect liability period was completed and final certificate was issued.**

**-Package 3: The Construction was completed in June 2023. The project is under the defect liability period to be ended in July 2025.**

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

**1**

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

**Agent French Development (AFD)**



**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						
<b>Operational Expenditure</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Materials + Admin	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
<b>Capital Expenditure</b>	0.0	0.0	0.0	247.8	255.7	767.2	1,270.7	0.0
Construction	0.0	0.0	0.0	0.0	5.8	6.2	12.0	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	0.0	247.8	247.8	247.8	743.4	0.0
Equipment+ Furniture	0.0	0.0	0.0	0.0	2.1	513.2	515.3	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
<b>TOTAL COST</b>	0.0	0.0	0.0	247.8	255.7	767.2	1,270.7	0.0
FUNDING SOURCES	2024		2025 Budget	2026 Estimate	2027 Estimate	2028 Estimate	3yr Total 2026-2028	
	Budget	Actual						
<b>Project Revenue</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Government Funding</b>	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	
<b>Donor Funding</b>	0.0	0.0	0.0	247.8	8.1	7.0	262.9	
French Development Agency	0.0	0.0	0.0	247.8	8.1	7.0	262.9	
<b>TOTAL COMMITTED FUNDING</b>	0.0	0.0	0.0	247.8	8.1	7.0	262.9	
<b>FUNDING REQUIRED</b>	0.0	0.0	0.0	0.0	247.6	760.2	1,007.8	
(Total Cost - Funding Available)								

**Seen and Approved by  
Minister**

(Signature)

Date :