

PROJECT INFORMATION SHEET

PIP No :

1492

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Energy Transitions Sector Development Project**
2. PROJECT DATES:
- PROJECT START: **12/22/2022**
- ESTIMATED COMPLETION: **12/31/2026**
3. TOTAL PROJECT COST: **\$3,180,000**
4. RESPONSIBLE MINISTRY: **Ministry of Public Works & Transport**
- RESPONSIBLE UNIT: **GENERAL DEPARTMENT OF SEWERAGE AND WASTEWATER MANAGEMENT**
- អង្គភាពទទួលខុសត្រូវ: **អង្គភាពភាពគ្រប់គ្រងទីលានទុកសំរាមនិងទឹកកកខ្វក់**
5. PROJECT STATUS: **On Going**

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Investment project**
7. SOURCE OF PROJECT FUNDING: **Mix of RGC, Grant and 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 Comprehensive city-level efficient street lighting systems (i.e Kep and Kompot).**
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:
- Does this Project support to the implementation of the Cambodia Industrial Development Policy? **No**

11. SECTOR:
- Water and Sanitation (excluding rural) Water and Sanitation (excluding rural)**

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

Svay Rieng, Kampot,

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

The Project will showcase the delivery of a combination of improved user experience (public safety and expanded tourism benefits) and energy savings that can accrue to local governments.

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

The comprehensive city-level efficient street lighting systems in Kampot and Kep, which will demonstrate cost-savings and tourism and public safety benefits.

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

The project of component 2 will kick-start National Energy Efficiency Policy (NEEP) implementation by supporting energy efficient public services in the Provinces of Kampot and Kep, using light-emitting diode streetlights in residential and tourism areas.

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

Residents and tourists of the towns of Kep and Kompot

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 project is aligned with sustainable economic growth enabled and accelerated through the adoption of clean energy and greenhouse gas (GHG) emissions from the energy sector reduced. Its outcome is the energy transition enabled and accelerated through cohesive policies, planning, and physical infrastructure investments. This project is expected to result in increased employment opportunities; deferred spending on energy generation, transmission and distribution assets through energy efficiency; lower energy costs; and improved air quality by lowering emissions of particulates and other pollutants.

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
10. Water infrastructure	90	Very Significant

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 is categorized as effective gender mainstreaming (EGM) with Gender Action Plan (GAP).

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

The Ministry of Public Works and Transport (MPWT), as the Implementing Agency (IA) will establish a centralized project management unit (PMU), and the PMU director will be designated. The PMU will be undertaking overall supervision of the subprojects. The PMU will be supported by Design and Construction Supervision Consultants recruited in accordance with ADB Guidelines on the Use of Consultant

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.)

As of 31 December 2023, the overall progress was the successful selection of the Project Implementation Consultant (PIC) which was signed in December 2023.

24. PROJECT PRIORITY: (Please indicate 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.)

Asian Development Bank: Conduct semi-annual reviews; Review and approve procurement and disbursement documents; Conduct mid-term review; Conduct Project completion mission.

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	29.0	70.0	70.0	0.0	140.0	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	29.0	70.0	70.0	0.0	140.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Expenditure	0.0	0.0	441.0	1,743.0	486.0	0.0	2,229.0	0.0
Construction	0.0	0.0	368.0	1,633.0	449.0	0.0	2,082.0	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	73.0	110.0	37.0	0.0	147.0	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	470.0	1,813.0	556.0	0.0	2,369.0	0.0
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	29.0	70.0	70.0	0.0	140.0	
Cash Input	0.0	0.0	29.0	70.0	70.0	0.0	140.0	
Other Resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Funding	0.0	0.0	441.0	1,743.0	486.0	0.0	2,229.0	
Austrian Development Agency	0.0	0.0	441.0	1,743.0	486.0	0.0	2,229.0	
TOTAL COMMITTED FUNDING	0.0	0.0	470.0	1,813.0	556.0	0.0	2,369.0	
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 :