

# **PROJECT INFORMATION SHEET**

PIP No :

1075

(To be allocated by MOP)

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

(Must be completed in all cases)

1. PROJECT NAME: **Energy Efficiency for Supply in Rural Areas**

2. PROJECT DATES:

PROJECT START: **1/1/2022**

ESTIMATED COMPLETION: **12/31/2026**

3. TOTAL PROJECT COST: **\$38,176,000**

4. RESPONSIBLE MINISTRY: **Ministry of Mines & Energy**

RESPONSIBLE UNIT: **General Department of Energy**

អង្គភាពទទួលខុសត្រូវ: **អគ្គនាយកដ្ឋានថាមពល**

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

**Side 2. Enhancement of Connectivity and Efficiency in Transport and Logistics, Energy, Water Supply and Digital Sectors**

9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:

**The project contributions to reduce the electricity price, as well as increasing the capacity and security of energy supply for long-term economic growth through the expansion of the electricity grid to cover all the villages across the country.**

10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:

Does this Project support to the implementation of the Cambodia Industrial Development Policy?

**Yes**

**Four Key Concrete Measures (Energy, Transport, and Transport Policy and Management)**

11. SECTOR:

**Power and Electricity**

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**Power and Electricity**

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

**Preah Vihear, Otdar Meanchey, Siem Reap, Kampong Thom,**

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

**To ensure all villages are reliably electrified in as targeted in the Power Development Plan of the Kingdom.**

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

**Construction of new sub-station in Siem Reap and Krolanh, and expansion of distribution system in Siem Reap, Kampong Thom, Otdar Meanchey and Preah Vihear.**

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

**The project has a high priority, and it is listed in the National Energy Development Plan, and it is complied with Rural Electrification Strategy in Cambodia. This project takes into account the National Strategy for Poverty Reduction, and support the Rural Electrification Program in Cambodia.**

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

**Cambodian residents in remote areas of targeted provinces.**

17. FEASIBILITY STUDY

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

If YES, has it been carried out? **Has been done**

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?)

**There is no significant impact on the environment, community or society**

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?)

**There is no gender specification; however, such a project requires more men's work-forces.**

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

**Capable of Development**

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.)

**France's EDF project consultant is preparing to complete detailed possibilities and work for the preparation of the bidding document**

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.)

**The project is obtained from kFW credits with a total of approximately 32 million euros, with a loan of approximately 30 million euros and grant of 2 million euros.**

**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						
<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	14,316.0	14,149.0	7,074.5	0.0	21,223.5	0.0
Construction	0.0	0.0	13,648.2	13,648.2	6,824.1	0.0	20,472.3	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	667.8	500.8	250.4	0.0	751.2	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
<b>TOTAL COST</b>	0.0	0.0	14,316.0	14,149.0	7,074.5	0.0	21,223.5	0.0
FUNDING SOURCES	2023		2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	
	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	14,316.0	14,149.0	7,074.5	0.0	21,223.5	
Kreditanstalt fuer Wiederaufbau	0.0	0.0	14,316.0	14,149.0	7,074.5	0.0	21,223.5	
<b>TOTAL COMMITTED FUNDING</b>	0.0	0.0	14,316.0	14,149.0	7,074.5	0.0	21,223.5	
<b>FUNDING REQUIRED</b>	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 :