

PROJECT INFORMATION SHEET

PIP No :

1080

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Grid Reinforcement Phase II**
2. PROJECT DATES:
- PROJECT START: **1/1/2027**
- ESTIMATED COMPLETION: **12/31/2032**
3. TOTAL PROJECT COST: **\$177,660,000**
4. RESPONSIBLE MINISTRY: **Ministry of Mines & Energy**
- RESPONSIBLE UNIT: **General Department of Energy**
- អង្គភាពទទួលខុសត្រូវ: **អគ្គនាយកដ្ឋានថាមពល**
5. PROJECT STATUS: **Planned**

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

Power and Electricity

Power and Electricity

Power and Electricity

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

Preah Sihanouk, Koh Kong, Prey Veng, Kampong Speu,

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

To enhance efficiency, flexibility and monitoring process in supply electricity across Cambodia.

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

Expanding capacity to supply and supply electricity

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

Cambodian citizen

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?)

There is no major social and environmental impact.

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?)

No side effects

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

There is enough

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 is no specification

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.)

The project has a total of \$ 177,660,000 , Chinese loans \$168 777 000 and national budgets of \$ 8 883 000

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	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
Capital Expenditure	0.0	0.0	0.0	0.0	0.0	53,298.0	53,298.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	53,298.0	53,298.0	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	0.0	0.0	53,298.0	53,298.0	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	0.0	0.0	0.0	2,664.9	2,664.9	
Cash Input	0.0	0.0	0.0	0.0	0.0	2,664.9	2,664.9	
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	50,633.102	50,633.102	
China	0.0	0.0	0.0	0.0	0.0	50,633.102	50,633.102	
TOTAL COMMITTED FUNDING	0.0	0.0	0.0	0.0	0.0	53,298.001	53,298.001	
FUNDING REQUIRED	0.0	0.0	0.0	0.0	0.0	-0.001	-0.001	
(Total Cost - Funding Available)								

**Seen and Approved by
Minister**

(Signature)

Date :