# PROJECT INFORMATION SHEET

PIP No:

996

(To be allocated by MOP)

## PART A: BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: Grid Reinforcement Project

2. PROJECT DATES:

PROJECT START: 1/1/2022
ESTIMATED COMPLETION: 12/31/2026

3. TOTAL PROJECT COST: \$137,431,901

4. RESPONSIBLE MINISTRY: Ministry of Mines & Energy

RESPONSIBLE UNIT: General Department of Energy

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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:

Ensure the transmission of energy sources to the best and most effective

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.)

Takeo, Kampong Chhnang, Pursat, Kampong Cham, Phnom Penh, Battambang,

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

Ensuring the supply of electricity to customers is stable and reliable

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

Repair of transmission lines, Distribution lines, Sub-station and Transformer Installation.

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

To improve power supply to become more stable and reduce losses

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

Public and Private Legal and Legal Entities in Cambodia

#### 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 environment. Will the project assist in alleviating poverty?)

### There is little impact on the environment, community and 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

#### 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?)

#### Capable of Development

23. STATUS OF PROJECT IMPLEMENTION: (Provide a brief update on the progress of the project to date. Discuss any major problems causing delays in project implementation.)

#### Recruiting project implementation consultants and construction companies

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 has a loan of US128.7 million US dollars in grant from SCF 6.7 million US dollars, US CEF 2 million grant

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

INVESTMENT COST	2023		2024	2025	2026	2027	3yr Total	Recurrent
INVESTMENT COST	Budget	Actual	Budget	Estimate	Estimate	Estimate	2025-2027	Cost Est.
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	128.9	41,694.0	41,024.0	41,024.0	0.0	82,048.0	0.0
Construction	0.0	0.0	41,282.9	40,612.9	40,612.9	0.0	81,225.8	0.0
Consultancy (i.e. TA) + Admin	0.0	128.9	411.1	411.1	411.1	0.0	822.2	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
TOTAL COST	0.0	128.9	41,693.998	41,023.998	41,023.998	0.0	82,047.997	0.0
FUNDING SOURCES	202 Budget	23 Actual	2024 Budget	2025 Estimate	2026 Estimate	2027 Estimate	3yr Total 2025-2027	
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	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	
Donor Funding	0.0	128.9	39,014.0	39,014.0	39,014.0	0.0	78,028.0	
Asian Development Bank	0.0	128.9	39,014.0	39,014.0	39,014.0	0.0	78,028.0	
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TOTAL COMMITTED FUNDING	0.0	128.9	39,014.0	39,014.0	39,014.0	0.0	78,028.0	
FUNDING REQUIRED	0.0	0.0	2,679.998	2,009.998	2,009.998	0.0	4,019.997	
(Total Cost - Funding Available)								

Seen and Approved by	,
Minister	

(Signature)

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Date		