# PROJECT INFORMATION SHEET

PIP No:

1079

(To be allocated by MOP)

# PART A: BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: Sustainable Power Grid Development

2. PROJECT DATES:

PROJECT START: 1/1/2024
ESTIMATED COMPLETION: 12/31/2026

3. TOTAL PROJECT COST: \$77,206,283

4. RESPONSIBLE MINISTRY: Ministry of Mines & Energy

RESPONSIBLE UNIT: General Department of Energy

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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

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.)

Kratie, Kampong Thom, Tbong Khmum, Kandal,

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

To increase the power supply capacity to be more stable and reduce losses

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

To strengthen the capacity of the National Grid

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 people, especially residents of targeted provinces

#### 17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? Yes

If YES, has it been carried out?

Is being prepared

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 won't be significant impacts on the environment 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?)

# There is no specification in gender; however, men will be more involved in such a project due to the nature of works required.

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

#### Fully capable

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.)

# Preparing for Recruitment of Social and Environmental Impact Assessment Consultants

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 receives a credit from AFD 70 million euros

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

INVESTMENT COST	2023		2024	2025	2026	2027	3yr Total	Recurrent
	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	0.0	15,442.3	30,883.5	30,883.5	0.0	61,767.0	0.0
Construction	0.0	0.0	14,670.2	29,339.3	29,339.3	0.0	58,678.6	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	772.1	1,544.2	1,544.2	0.0	3,088.4	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	15,442.3	30,883.501	30,883.501	0.0	61,767.001	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	0.0	15,442.3	30,883.5	30,883.5	0.0	61,767.0	
French Development Agency	0.0	0.0	15,442.3	30,883.5	30,883.5	0.0	61,767.0	
TOTAL COMMITTED FUNDING	0.0	0.0	15,442.3	30,883.5	30,883.5	0.0	61,767.0	
FUNDING REQUIRED	0.0	0.0	0.0	0.001	0.001	0.0	0.001	
(Total Cost - Funding Available)								

Seen and Approved b	y
Minister	

(Signature)

Date			
Date	•		