

PROJECT INFORMATION SHEET

PIP No :

1623

(To be allocated by MOP)

PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Kigali HFC implementation Plan (stage I, first tranche)**
2. PROJECT DATES:
PROJECT START: **9/1/2024**
ESTIMATED COMPLETION: **12/31/2026**
3. TOTAL PROJECT COST: **\$161,885**
4. RESPONSIBLE MINISTRY: **Ministry of Environment**

RESPONSIBLE UNIT: **Department of Air Quality Noise and Vibration**
អង្គភាពទទួលខុសត្រូវ: **នាយកដ្ឋានគ្រប់គ្រងគុណភាពខ្យល់ សំឡេង និងវីប្រាសិន**
5. PROJECT STATUS: **On Going**

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: **Free-standing technical assistance**
7. SOURCE OF PROJECT FUNDING: **Grant**
8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V
Side 5. Ensuring Environmental Sustainability and Readiness for Responding to Climate Change, as well as Promotion of Green Economy
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:
To help the people in reduction of using Ozone Depleting Substances and can reduce the effect of human health and environment.
10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:
Does this Project support to the implementation of the Cambodia Industrial Development Policy? **No**
11. SECTOR:
Environment and Conservation (includes Forestry sector)
12. PROJECT LOCATION: (Describe the location of the project and its components.)
All Provinces, Phnom Penh,
13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)
Strengthen institutional capacity through training law enforcement officers on monitoring the production, use, export, import, processing, and disposal of ozone-depleting substances in order to prevent ozone layer depletion and global warming, protect public health and the environment, and contribute to preventing and mitigating climate change.
14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)
**1- Train refrigeration and air conditioning technicians on effective practices in renting, repairing, maintaining, and installing refrigeration and air conditioning equipment that uses flammable refrigerants, has high global warming potential, and saves energy.
2-Public Awareness on the Implementation of Montreal Protocol in Cambodia and the Impacts of Ozone Depleting Substances on human health and environment.**
15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

The implementation of the project is an obligation of the Kingdom of Cambodia, which ratified the Vienna Convention for the Protection of the Ozone Layer and the Montreal Protocol on Substances that Deplete the Ozone Layer on June 27, 2001, and has ratified all five amendments to the Montreal Protocol and contribute to reducing global warming, protecting public health and the environment, in line with the first angle, clean, of the Environmental Strategy 2023-2028, aiming to ensure clean air.

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

- 1-The officers of the Department of Air Quality and Noise Management, officials of MoE and relevant institution related to the implementation of the Montreal Protocol.**
- 2-Refrigerant and Air-conditioning Technicians.**
- 3-All Cambodian people.**

17. FEASIBILITY STUDY

Is a Feasibility Study for the project required? **No**

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 enviroment. Will the project assist in alleviating poverty?)

This project will provide opportunity to Cambodia people in reduction of using Ozone Depleting Substances, which contribute to adverse effect of human health and environment because of ozone depleted.

19. CLIMATE CHANGE

a. Is any activity or output of the project related to Climate Change? **Yes**

If Yes, please indicate **Mitigation**

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
14. Emissions reduction (as a secondary objective)	100	Very Significant

20. DISASTER RISK REDUCTION

Is any activity or output of the project related to Disaster Risk Reduction? **Yes**

If Yes, please indicate **Mitigation**

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?)

This project doesn't affect the roles of men and women, woman can actively involve in the Implementation of the project.

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

There aren't enough experts, so we need both local and international consultants and experts.

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.)

Now, the project is ongoing and we planned to finish at the end of December 2026.

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.)

This project received budget from Multilateral Fund Secretariat through United Nation Environment Programme.

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

INVESTMENT COST	2024		2025 Budget	2026 Estimate	2027 Estimate	2028 Estimate	3yr Total 2026-2028	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	123.8	0.0	123.8	37.8	0.0	0.0	37.8	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	80.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0
Training	32.0	0.0	32.0	30.1	0.0	0.0	30.1	0.0
Other	11.8	0.0	11.8	7.7	0.0	0.0	7.7	0.0
TOTAL COST	123.8	0.0	123.8	37.8	0.0	0.0	37.8	0.0
FUNDING SOURCES	2024		2025 Budget	2026 Estimate	2027 Estimate	2028 Estimate	3yr Total 2026-2028	
	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	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	123.8	0.0	123.8	37.8	0.0	0.0	37.8	
United Nation Environment Programme	123.8	0.0	123.8	37.8	0.0	0.0	37.8	
TOTAL COMMITTED FUNDING	123.8	0.0	123.8	37.8	0.0	0.0	37.8	
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 :