

# PROJECT INFORMATION SHEET

PIP No :

927

(To be allocated by MOP)

## PART A : BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: **Hydro Chlorofluorocarbon Phase Out Management Plan (HPMP) Phase III**
2. PROJECT DATES:
- PROJECT START: **12/29/2016**
- ESTIMATED COMPLETION: **12/31/2019**
3. TOTAL PROJECT COST: **\$240,000**
4. RESPONSIBLE MINISTRY: **Ministry of Environment**
- RESPONSIBLE UNIT: **Directorate General of Environmental Protection, Department of Air Quality and Noise Management**
- អង្គភាពទទួលខុសត្រូវ: **អគ្គនាយកដ្ឋានគាំពារបរិស្ថាន នាយកដ្ឋានគ្រប់គ្រងគុណភាពខ្យល់ និងសំឡេង**
5. PROJECT STATUS: **Completed**

### 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. Strengthening of the Banking System and Non-Bank Financial Sector**
9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:  
**To help the people in reduction of using Ozone Depleting Substances**
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)      Environment and Conservation, excluding Forestry Sector**

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

**All Provinces,**

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

**To phase out the using of Ozone Depleting Substances in Cambodia and compliance with the phase out schedule of the Montreal Protocol on Ozone Depleting Substances, which the Royal Government of Cambodia became a party since 27 June 2001.**

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

- 1. Training for enforcement officer on monitoring and controlling of Ozone Depleting Substances.**
- 2. Training for technician on Good Practices of Refrigerant.**
- 3. Public Awareness on the Impact of Ozone Depleting Substances on human health and environment and the Implementation of Montreal Protocol in Cambodia.**

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

**Cambodia is a party to the Montreal Protocol on Ozone Depleting Substances to comply with the obligation of the Montreal Protocol, Cambodia have to develop the Hydro fluorocarbon Phase out Management Plan (HPMP).**

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

1. The officers of the Department of Air Quality and Noise Management and relevant institution related to the implementation of the Montreal Protocol.
2. Refrigerant and Air-conditioning Technician.
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 environment. Will the project assist in alleviating poverty?)

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

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?)

**This project don't affect the roles of men and women, woman can actively involve in the project implementation.**

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 2019.**

24. PROJECT PRIORITY: (Please indicates the priority ranking of the project decided by the ministry/agency.)

**1**

25. DONOR INVOLVEMENT: (Provide any information on current or potential donor involvement in the project.)

1. This project received budget from Multilateral Fund through United Nation Environment Program (UNEP) and United Nation Development Program.
2. There are no fund from other donors.

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

INVESTMENT COST	2018		2019 Budget	2020 Estimate	2021 Estimate	2022 Estimate	3yr Total 2020-2022	Recurrent Cost Est.
	Budget	Actual						
<b>Operational Expenditure</b>	5.0	5.0	4.0	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	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	3.0	3.0	4.0	0.0	0.0	0.0	0.0	0.0
<b>Capital Expenditure</b>	65.5	65.5	60.5	0.0	0.0	0.0	0.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Consultancy (i.e. TA) + Admin	4.0	4.0	4.0	0.0	0.0	0.0	0.0	0.0
Equipment+ Furniture	3.0	3.0	3.0	0.0	0.0	0.0	0.0	0.0
Training	58.5	58.5	53.5	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>	70.5	70.5	64.5	0.0	0.0	0.0	0.0	0.0
FUNDING SOURCES	2018		2019 Budget	2020 Estimate	2021 Estimate	2022 Estimate	3yr Total 2020-2022	
	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>	70.5	70.5	64.5	0.0	0.0	0.0	0.0	
United Nation Environment Programme	40.5	40.5	34.5	0.0	0.0	0.0	0.0	
UNDP	30.0	30.0	30.0	0.0	0.0	0.0	0.0	
<b>TOTAL COMMITTED FUNDING</b>	70.5	70.5	64.5	0.0	0.0	0.0	0.0	
<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 :