

# PROJECT INFORMATION SHEET

PIP No :

541

(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 Phase II**

2. PROJECT DATES:

PROJECT START: **2/8/2014**

ESTIMATED COMPLETION: **12/31/2016**

3. TOTAL PROJECT COST: **\$300,000**

4. RESPONSIBLE MINISTRY: **Ministry of Environment**

RESPONSIBLE UNIT:

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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

9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:

**To help the people in the 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 the Ozone Depleting substances in Cambodia and Compliance with the phase out schedule of Montreal Protocol on Ozone Depleting substances which the Royal Place Government of Cambodia become 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 out Good Practices of Refrigerant.**

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

**Cambodia is a party to the Montreal Protocol on Ozone Depleting substances, reference to the obligation of the Montreal Protocol, Cambodia have to create the Hydro fluorocarbon phase out Management Plane**

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

**1.officers of Department of Air Quality Management and relevant instiluti related to implement the Montreal Protocol.  
2.Refriger and Air conditioning technician**

## 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 Cambodia 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? **No**

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? **No**

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 effect the roles of men and woman , woman can activity inooloed 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 consultant and expert.**

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 on going and we planned to finished at the end of 2016.**

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.)

- **This project received budget from Multilateral Fund Via United Nation Environment Programme (UNEP) and United Nation Development Programme (UNDP)**
- **There are no fund from other donors.**

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

| INVESTMENT COST                  | 2015   |        | 2016 Budget | 2017 Estimate | 2018 Estimate | 2019 Estimate | 3yr Total 2017-2019 | Recurrent Cost Est. |
|----------------------------------|--------|--------|-------------|---------------|---------------|---------------|---------------------|---------------------|
|                                  | Budget | Actual |             |               |               |               |                     |                     |
| <b>Operational Expenditure</b>   | 12.0   | 8.0    | 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                | 12.0   | 8.0    | 4.0         | 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                 |
| <b>Capital Expenditure</b>       | 280.0  | 168.0  | 120.0       | 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    | 8.0    | 8.0    | 8.0         | 0.0           | 0.0           | 0.0           | 0.0                 | 0.0                 |
| Equipment+ Furniture             | 100.0  | 60.0   | 40.0        | 0.0           | 0.0           | 0.0           | 0.0                 | 0.0                 |
| Training                         | 172.0  | 100.0  | 72.0        | 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                 |
| <b>TOTAL COST</b>                | 292.0  | 176.0  | 124.0       | 0.0           | 0.0           | 0.0           | 0.0                 | 0.0                 |
| FUNDING SOURCES                  | 2015   |        | 2016 Budget | 2017 Estimate | 2018 Estimate | 2019 Estimate | 3yr Total 2017-2019 |                     |
|                                  | 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>             | 300.0  | 176.0  | 124.0       | 0.0           | 0.0           | 0.0           | 0.0                 |                     |
| UNDP                             | 200.0  | 96.0   | 104.0       | 0.0           | 0.0           | 0.0           | 0.0                 |                     |
| Other                            | 100.0  | 80.0   | 20.0        | 0.0           | 0.0           | 0.0           | 0.0                 |                     |
| <b>TOTAL COMMITTED FUNDING</b>   | 300.0  | 176.0  | 124.0       | 0.0           | 0.0           | 0.0           | 0.0                 |                     |
| <b>FUNDING REQUIRED</b>          | -8.0   | 0.0    | 0.0         | 0.0           | 0.0           | 0.0           | 0.0                 |                     |
| (Total Cost - Funding Available) |        |        |             |               |               |               |                     |                     |

**Seen and Approved by  
Minister**

(Signature)

Date :