

United Nations Development Programme
Government of the Kyrgyz Republic



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Resilient
nations

Country: Kyrgyz Republic
Annual Work Plan

Project title: HCFC PHASE-OUT MANAGEMENT PLAN (HPMP) (Stage 2)
UNDAF Outcome(s): Pillar C: Inclusive and Sustainable Growth for Poverty Reduction
Expected CP Outcome(s): Sustainable development principles integrated into poverty reduction policies and programmes;
Environment sustainability and climate change resilience integrated into pro-poor (socio-economic) development policies and programmes.
Expected Outcome/Indicator: % reduction in consumption of HCFCs- Hydro chlorofluorocarbons.
Expected Output/Annual Targets: 97.5% reduction since 2020.
Expected CPAP Output(s): Increased institutional capacity to implement international conventions and agreements.
Implementing partner: Ozone Centre under the State Agency on Environment Protection and Forestry under the Government of the Kyrgyz Republic
Implementing agency: UNDP/Kyrgyzstan

PROJECT SUMMARY

The HCFC Phase-out Management Plan (TPMP) strategy contemplates phase out schedule in line with the Decision XIX/6 requirements. The first stage of HPMP which is presented will effectively target reaching the freeze by 2013 and 10% reduction of baseline phase out level by 2015.

This HCFC Phase out Management Plan (HPMP) documents the analysis and actions proposed by the government of the Republic of Kyrgyzstan in respect to meeting the obligations assumed under Decision XIX/6 of the Parties to the Montreal Protocol on the accelerated phase of HCFC's. It has been prepared by the National Ozone Unit with the support of UNDP acting as implementing agency. The project will be implemented by UNDP as a lead agency and UNEP as a cooperating agency. It is intended to serve as an integral component of the country's policy and commitment to meet its obligations under the Montreal Protocol.

The overall strategic objectives associated with the HPMP in Stage 1 and Stage 2 are:

Stage 1: To rapidly stabilize and initiate reduction in current HCFC consumption over a three year period to a projected baseline level forecast to be approximately 4 42 tons ODP (80 4 tons HCFCs-22) by 2013 and reduce this to 3.98 tons ODP (72.3 tons HCFCs-22) by 2015.

Stage 2: To sustain the progressive reduction in consumption reduction to a level of 2.665 ODP (48 45 tons HCFC-22) in 2016, 1.332 ODP tons (24.21 tons HCFC-22) in 2018, 0.102 ODP tons (1.85 tons HCFC-22) in 2020 and effectively zero in 2025.

- To the maximum degree practical utilize technologies that minimize climate change impacts.

To accomplish the above in such a way as to minimize economic and social impacts, particularly in vulnerable

Programme Component: Environment and Energy
Project Title: HCFC Phase-out Management Plan
Project ID: 00097155
Project Duration: 2015-2020
Management Arrangement: NIM

2017 AWP Budget:	70,100 USD
Total project budget:	400,000 USD
- I tranche	170,000 USD
- II tranche	175,000 USD
- III tranche	55,000 USD
Donor:	Montreal Protocol

Agreed by (Implementing partner):


Mr. Mars Amanaliev, Head of Ozone Centre of Kyrgyzstan

Agreed by (UNDP):


Ms. Aliona Niculita, Deputy Resident Representative



ANNUAL WORK PLAN

United Nations Development Programme Kyrgyzstan

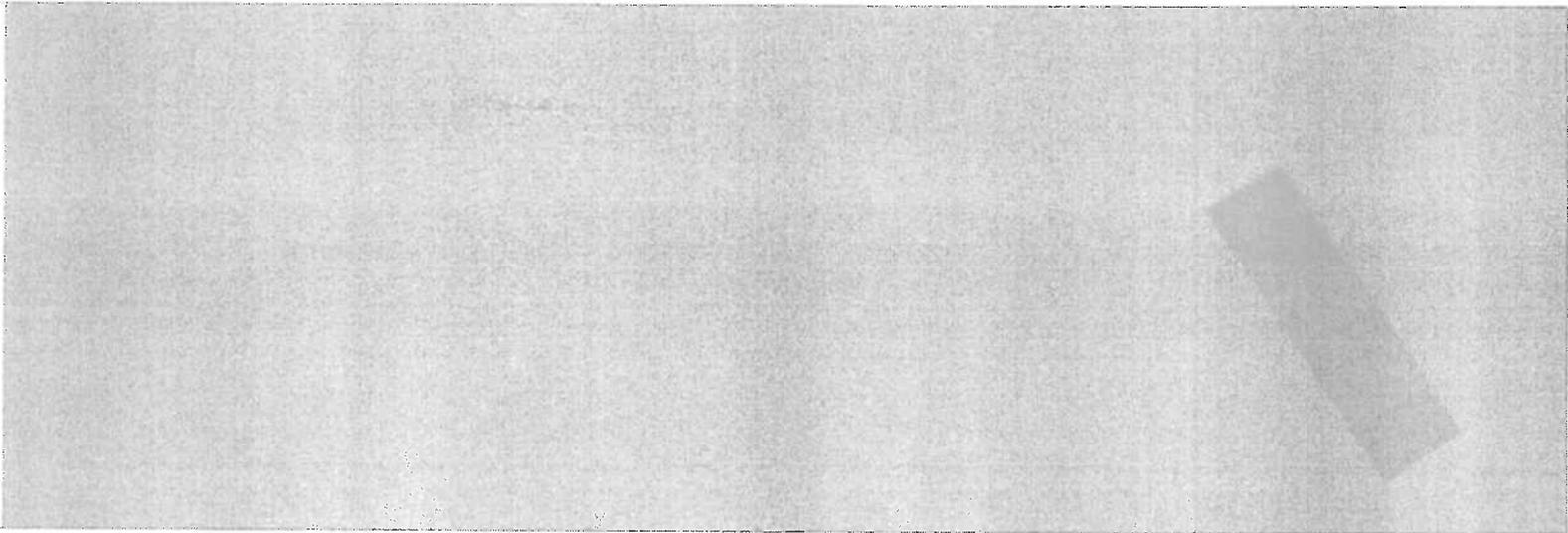
Year: 2017

Project Number: 00097155 "KYR/PHA/74/INV/34"

Project Title: HCFC PHASE-OUT MANAGEMENT PLAN(HPMP)(STAGE 2)

Expected Output	Key Activities	2017				Responsible Partner	Planned Budget				
		Q1	Q2	Q3	Q4		Fund	Donor	DID	Budget Description	Total amount
Activity 1. Improvement of vocational training capacity and HCFC management, re-use and distribution system											
<p>Output 1. % reduction in consumption of HCFCs (hydro chlorofluorocarbons)</p> <p>97.5% reduction since 2020</p> <p>Baseline:</p> <ul style="list-style-type: none"> • The country ratified the Montreal Protocol in May 2000 and all its amendments in 2003 and 2005 • The XIXth Meeting of the Parties to the Montreal Protocol in September 2007, through its Decision XIX/6 adopted an accelerated phase-out schedule for HCFCs. • 50 % of the qualified technicians are adequately equipped and have some access to basic recycling capability <p>Targets for 2017:</p> <ul style="list-style-type: none"> - Improvement of technical capacity of refrigeration technicians. - Improvement of technical capacity of servicing centers and individual entrepreneurs. - Strengthening the capacity of refrigeration technicians for transition to alternatives of ODS <p>Indicators:</p> <ul style="list-style-type: none"> - Tool bags to refrigeration technicians. 			x	x	x						
						EPA/NOU	63080	10009	B0556	<ul style="list-style-type: none"> -Set of tools for refrigeration technicians consisting of the following Tool bags, vacuum pumps, sets for rolling, adapters for car air conditioners, manifolds, measuring testers, solders, propane welding - Recovery and recycling centers for refrigerants with 3 cylinders on 100 pounds and set of spare parts and tools -Refrigerant identifiers (gas analyzers) including spare filters and printer paper UNDP budget code:72210 	70 100
										Total: 70 100 USD	

- Vacuum pumps to refrigeration technicians;
- Sets for rolling to refrigeration technicians;
- Adapters for car air conditioners to refrigeration technicians;
- Manifolds to refrigeration technicians;
- Measuring testers to refrigeration technicians;
- Solders to refrigeration technicians;
- Propane welding to refrigeration technicians;
- Recovery and recycling centers for refrigerants to servicing centers and individual entrepreneurs;
- Refrigerant identifiers (gas analyzers) to servicing centers, individual entrepreneurs and customs service.



Agreed by Mr. Mars Amanaliev,
Head of Ozone Center in Kyrgyzstan

Date: _____

6/02/18

Agreed by Ms. Aliona Niculita,
Deputy Resident Representative

Date: _____