United Nations Development Programme Government of the Kyrgyz Republic



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

97.5% reduction since 2020

Targets:

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:** Total project budget:

15,600 USD

-I tranche

400,000 USD

- II tranche

170,000 USD 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	Planned Budget				
		Q1	Q2	Q3	Q4	Partner	Fund	Donor	DID	Budget Description	Total amount
	Activity 1. Impro	ovem	ent of	vocat	ional	training capacit	y and H	CFC mar	nagemen	t, re-use and distribution system	
Output 1. Selection in consumption of HCFCs. Hydro chlorofluorocarbons 97.5% reduction since 2020	Action 1.1 Equipment and tools supply for servicing centers/individual entrepreneurs Action 1.2 Awareness workshops in north and south regions	X X	X	X	X	EPA/NOU	63080 63080		B0556	National expert for distribution of equipment and HCFC recovery reporting	ring 12 000
Baseline.					×					UNDP budget code: 71300 4 seminars at different regions during the distribution of the purchased equipment	
The country ratified the Montreat Protocol in May 2000 and all its amendments in 2003 and 2005.				. <u> </u>							
The XIXth Meeting of the Parties to the Aontreal			X	X							
Protocol in September 2007, through its Decision XIX/6 ladopted an accelerated phase-out schedule for HCFCs.										UNDP budget code 75700	
50 % of the qualified technicians are adequately equipped and have some access o basic recycling capability							, ,				

Total: 15 600 USD

Targets for 2017:

- improvement of technical capacity of servicing centers and individual entrepteneurs.
- -Strengthening the capacity of refigeration technicians for transition to alternatives of ODS

Indicators:

-Refrigeration technicians capacitated in transition to afternatives of ODS in southern and northern regions of the republic

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

Date:

Agreed	by Ms. Aliona Niculita,
Deputy	Resident Representative