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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Eighty-seventh Meeting Montreal, 28 June-2 July 2021¹

OVERVIEW OF ISSUES IDENTIFIED DURING PROJECT REVIEW

- 1. This document consists of the following sections:
 - (a) An overview of projects and activities submitted by bilateral and implementing agencies;
 - (b) Issues identified during the project review process:
 - (i) Requests for preparatory funding for HFC phase-down plans included in the work programmes of UNDP, UNEP, UNIDO, World Bank and the Government of Germany;
 - (c) Projects and activities submitted for blanket approval; and
 - (d) Investment projects for individual consideration.

Projects and activities submitted by bilateral and implementing agencies

- 2. Bilateral and implementing agencies submitted 153 funding requests for tranches of approved multiyear agreements, projects and activities amounting to US \$39,044,764 (US \$51,501,606 including amounts requested in principle), including agency support costs, where applicable. The funding requests covered:
 - (a) Stage II of the HCFC phase-out management plan (HPMP) for 14 countries and stage III for two countries;
 - (b) Tranches of approved HPMPs for 13 countries;
 - (c) Renewals of institutional strengthening (IS) projects for 36 countries;

¹ Online meetings and an intersessional approval process will be held in June and July 2021 due to coronavirus disease (COVID-19)

Pre-session documents of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol are without prejudice to any decision that the Executive Committee might take following issuance of the document.

- (d) Preparation for stage III of HPMPs for four countries;
- (e) Control and phase-out of HFC-23 emissions in the production of HCFC-22 in one country;
- (f) A stand-alone HFC-related investment project in one country; and
- (g) Preparation for HFC phase-down plans for 35 countries.
- 3. Following the project review process, 63 funding requests for projects and activities totalling US \$9,804,811 (including agency support costs), are recommended for blanket approval, and 74 funding requests totalling US \$12,237,486 (including agency support costs), are being forwarded for individual consideration. Together, the funding requests for projects and activities for blanket approval and those for individual consideration amount to US \$22,042,297.

HPMPs submitted and subsequently withdrawn (Algeria, Ethiopia, Myanmar, Pakistan)

- 4. The request for the combined second and third tranche of stage I of the HPMP for Algeria submitted by UNIDO was withdrawn as the Government and UNIDO need to hold additional consultations for completing the implementation of the air-conditioning conversion project with the beneficiary enterprise (CONDOR).
- 5. UNEP, on behalf of the Government of Ethiopia, submitted stage II of the HPMP and the progress report on the implementation of the work programme associated with the third and final tranche of stage I of the HPMP, in line with decision 85/22(a). In reviewing the latter, the Secretariat noted that notwithstanding the progress in implementing stage I of the HPMP, due to the COVID-19 pandemic, equipment purchased by UNIDO had not yet been delivered to the country and, therefore, the disbursement required by decision 85/22(a) for the submission of stage II had not yet been achieved. Moreover, in reviewing the former, the Secretariat noted a number of data inconsistencies. Accordingly, UNEP withdrew the proposal so that it could submit a revised proposal to the 88th meeting, by which time the equipment purchased under stage I was expected to be delivered in the country and the necessary disbursement achieved.
- 6. UNEP, as the lead implementing agency, on behalf of the Government of Myanmar submitted a request for stage II of the HPMP. The Secretariat noted that several conditions required for the submission of stage II of the HPMP had not been fulfilled. Therefore, UNEP requested to defer the proposal to the 88th meeting, by which time it is expected that the requirements for consideration of stage II, including the verification report and disbursement of the last approved tranche, will have been met.
- 7. UNIDO, as the lead implementing agency, on behalf of the Government of Pakistan, submitted requests for the third and final tranche of stage II of the HPMP and for stage III of the HPMP. The Secretariat noted that with regard to the stage II tranche request, there had not been substantial progress in numerous components. In particular, there were issues related to the investment project in the refrigeration and air-conditioning (RAC) manufacturing sector, where new information provided indicated the potential ineligibility of the project because of production using a high-GWP alternative during conversion. These issues also impacted stage III of the HPMP, whose consideration was dependent on progress and completion of stage II. After lengthy discussions, UNIDO decided to defer the submission of the tranche request to the 88th meeting and the submission of stage III of the HPMP until the 89th meeting so that more substantive progress can be achieved under stage II, and clarity could be provided with regard to the RAC investment project vis-à-vis the issue of eligibility and potential cancellation.

IS renewal requests

8. The Secretariat reviewed the terminal reports and requests for extension of IS funding for 36 countries against relevant decisions, including decision 74/51(c) on the funding level for IS projects, and decision 74/51(e) on the requirement to include specific performance indicators for planned activities. All requests were crosschecked against: previous IS reports; progress reports on the implementation of country programmes (CP); data reported under Article 7 of the Montreal Protocol; the latest reports on the implementation of HPMPs; bilateral and implementing agencies' progress reports submitted to the 86th meeting; and relevant decisions on compliance adopted by the Parties to the Montreal Protocol. All countries had 2019 CP implementation data, and 22 countries had submitted the 2020 data as at the submission date of their requests for extension. All countries reported that they had achieved all or a majority of the targets set for the specific performance indicators that were part of the progress report for the previous IS phase. The Secretariat recommended all IS projects submitted to the 87th meeting for blanket approval.

Funding withheld pending submission of verification reports or meeting specific conditions

9. No approved funds are currently being withheld by the Treasurer pending submission of a verification report or meeting a specific condition.

Summary of prices of the controlled substances and alternatives

- 10. At its 79th meeting,² the Executive Committee requested the Secretariat to include in this document a summary of the prices of the controlled substances and the alternatives to be phased in, as communicated by enterprises requesting funding in any new project proposal, including clarification of any differences between those and the prices reported in the CP data report.
- 11. One investment project for the conversion of a manufacturing line producing HFC-134a-based compressors to produce R-600-a-based compressors is being presented for consideration at the 87th meeting. The prices of HFC-134a and R-600-a are not relevant for the proposal as the enterprise does not consume controlled substances, but rather manufactures components for other enterprises that use HFC-134a. The project is not requesting funding for incremental operational costs based on the difference of price between the baseline substance and the alternative.

Implementation of Montreal Protocol activities in Article 5 countries under COVID-19

12. Further to the information reported at the 85th meeting on the implementation of activities in Article 5 countries amongst the COVID-19 pandemic,³ during the project review process for the 86th and 87th meetings the Secretariat noted the efforts made by assisted Governments and bilateral and implementing agencies to ensure the continued implementation of activities supported by the Multilateral Fund. The extent to which the implementation of activities considered at this meeting has been affected is described in each project proposal submitted to the 87th meeting.

Issues identified during project review

Requests for preparatory funding for HFC phase-down plans included in the work programmes of UNDP, UNEP, UNIDO, World Bank and the Government of Germany

13. At the 85th meeting, UNDP, UNEP and UNIDO included in their 2020 work programmes⁴ requests for funding for the preparation of HFC phase-down plans for five countries and at the 86th meeting,

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² Decision 79/4(c)

³ UNEP/OzL.Pro/ExCom/85/13

⁴ UNEP/OzL.Pro/ExCom/85/15, UNEP/OzL.Pro/ExCom/85/16, and UNEP/OzL.Pro/ExCom/85/17, respectively.

the Government of Germany, UNDP, UNEP, UNIDO and the World Bank included in their 2020 work programme amendments,⁵ requests for funding for the preparation of HFC phase-down plans for 19 countries.

- 14. These funding requests submitted for individual consideration were not considered at the 85th and 86th meetings, and were deferred to the 87th meeting, in light of the discussion on the Draft guidelines for the preparation of HFC phase-down plans for Article 5 countries at the 86th meeting, 6 and in line with decision 86/93. Accordingly, the proposals submitted to the 85th and 86th meetings have been included in the present document.
- 15. Three implementing agencies and one bilateral agency submitted to the present meeting requests for project preparation for HFC phase-down plans for 12 countries⁷ as part of their bilateral cooperation and 2021 work programmes (the Government of Germany, UNDP, UNEP, UNIDO).8 Table 1 summarizes the requests submitted at the 85th, 86th, and 87th meetings. The submissions were based on the format for funding for the preparation of stages of HPMPs.

Table 1. Requests for HFC phase-down projects submitted to the 85th, 86th and 87th meetings

Country	Meeting	Project title	Agency	Amount
-		· ·		requested (US \$)
Albania	85	Preparation of HFC phase-down plan	UNIDO	63,500
	85	Preparation of HFC phase-down plan	UNEP	31,500
Armenia	86	Preparation of HFC phase-down plan	UNEP	150,000
Bhutan	86	Preparation of HFC phase-down plan	UNEP	75,000
	86	Preparation of HFC phase-down plan	UNDP	10,000
Bolivia	87	Preparation of HFC phase-down plan	UNIDO	170,000
(Plurinational				
State of)				
Burkina Faso	86	Preparation of HFC phase-down plan	Government of	150,000
			Germany	
Colombia	87	Preparation of HFC phase-down plan	UNDP	205,000
Costa Rica	85	Preparation of HFC phase-down plan	UNDP	150,000
Cuba	85	Preparation of HFC phase-down plan	UNDP	150,000
Dominican	87	Preparation of HFC phase-down plan	UNDP	170,000
Republic				
Ecuador	87	Preparation of HFC phase-down plan	UNIDO	190,000
Eswatini	87	Preparation of HFC phase-down plan	UNEP	100,000
	87	Preparation of HFC phase-down plan	UNDP	30,000
Ghana	86	Preparation of HFC phase-down plan	UNDP	105,000
	86	Preparation of HFC phase-down plan	UNEP	45,000
Jordan	85	Preparation of HFC phase-down plan	UNIDO	150,000
Kyrgyzstan	86	Preparation of HFC phase-down plan	UNDP	60,000
	86	Preparation of HFC phase-down plan	UNEP	25,000
Lao People's	86	Preparation of HFC phase-down plan	UNEP	75,000
Democratic	86	Preparation of HFC phase-down plan	UNDP	10,000
Republic				,
Lebanon	86	Preparation of HFC phase-down plan	UNDP	150,000
Liberia	87	Preparation of HFC phase-down plan	Government of	130,000
			Germany	

⁵ UNEP/OzL.Pro/ExCom/86/32, UNEP/OzL.Pro/ExCom/86/33, UNEP/OzL.Pro/ExCom/86/34, UNEP/OzL.Pro/ExCom/86/35, and UNEP/OzL.Pro/ExCom/86/99, respectively.

⁶ UNEP/OzL.Pro/ExCom/86/88

⁷ Including Nigeria, resubmitted to 87th meeting to include UNIDO as well as UNEP as cooperating agencies.

⁸ UNEP/OzL.Pro/ExCom/87/14, UNEP/OzL.Pro/ExCom/87/15, UNEP/OzL.Pro/ExCom/87/16, and UNEP/OzL.Pro/ExCom/87/17, respectively.

Country	Meeting	Project title	Agency	Amount requested (US \$)
Malaysia	86	Preparation of HFC phase-down plan	World Bank	250,000
Maldives	86	Preparation of HFC phase-down plan	UNEP	75,000
	86	Preparation of HFC phase-down plan	UNDP	10,000
Mauritius	86	Preparation of HFC phase-down plan	Government of Germany	150,000
Mexico	86	Preparation of HFC phase-down plan	UNIDO	125,000
	86	Preparation of HFC phase-down plan	UNEP	35,000
	86	Preparation of HFC phase-down plan	UNDP	90,000
Montenegro	86	Preparation of HFC phase-down plan	UNIDO	85,000
Nicaragua	87	Preparation of HFC phase-down plan	UNIDO	170,000
Niger	86	Preparation of HFC phase-down plan	UNIDO	150,000
Nigeria ⁹	87	Preparation of HFC phase-down plan	UNDP	137,000
_	87	Preparation of HFC phase-down plan	UNIDO	25,000
	86	Preparation of HFC phase-down plan	UNEP	58,000
North Macedonia	86	Preparation of HFC phase-down plan	UNIDO	85,000
Panama	87	Preparation of HFC phase-down plan	UNDP	190,000
Paraguay	87	Preparation of HFC phase-down plan	UNDP	170,000
Peru	86	Preparation of HFC phase-down plan	UNDP	150,000
Senegal	86	Preparation of HFC phase-down plan	UNEP	60,000
	86	Preparation of HFC phase-down plan	UNIDO	25,000
South Africa	86	Preparation of HFC phase-down plan	UNIDO	100,000
Sri Lanka	87	Preparation of HFC phase-down plan	UNDP	135,000
	87	Preparation of HFC phase-down plan	UNEP	25,000
Trinidad and Tobago	87	Preparation of HFC phase-down plan	UNDP	150,000
Turkmenistan	86	Preparation of HFC phase-down plan	UNEP	150,000
Uruguay	85	Preparation of HFC phase-down plan	UNDP	150,000

- 16. Each lead agency provided a description of the activities required for the preparation of the overarching strategy for HFC phase-down which comprised various activities including *inter alia* stakeholder consultations, communication plans, sectoral analysis of HFC consumption, strategy development, needs assessments and capacity-building activities. The submissions also included estimated imports of HFCs and HFC blends. The funding requested at the present meeting is based on the proposed Draft guidelines for the preparation of HFC phase-down plans, ¹⁰ which were submitted to the 86th meeting and deferred to the 87th meeting for further discussion.
- 17. The funding amount for the preparation of the project proposals requested at the 85th meeting was based on the funding for enabling activities (contained in decision 79/46(c)); however, the funding requested at the 86th meeting was based on the funding for project preparation for stage I of HPMPs (contained in decision 56/16(c)), as this funding was used by bilateral and implementing agencies in preparing their 2021-2023 business plans that were submitted to the 86th meeting. The Secretariat notes that the funding amounts for project preparation requests are indicative, as the actual amounts will be decided when the Executive Committee concludes its consideration of the Draft guidelines for the preparation of HFC phase-down plans for Article 5 countries (decision 86/93).¹¹
- 18. The Secretariat reviewed the submissions based on the experience of reviewing requests for preparation of HPMPs, and taking into account guidance provided and decisions adopted by the Executive Committee for such projects.

⁹ Resubmitted to 87th meeting to include UNIDO as well as UNEP as cooperating agencies.

¹⁰ UNEP/OzL.Pro/ExCom/86/88

¹¹ UNEP/OzL.Pro/ExCom//87/46

19. The Executive Committee <u>may wish</u> to consider the requests for the preparation of HFC phase-down management plans for the 35 countries listed in Table 1, once the guidelines for funding the preparation of HFC phase-down management plans have been agreed, in line with decision 84/54(a)(iii) in the context of the bilateral cooperation and the work programmes submitted by each relevant bilateral and implementing agencies.

Projects and activities submitted for blanket approval

Verification reports of LVC countries' compliance with their HPMP agreements

20. In line with decision 61/46(c),¹² the Secretariat selected a sample of 17 Article 5 countries for the purpose of verifying compliance with the HPMP agreement, as shown in Table 2. The main criteria used to select the countries for verification were the proximity of the next tranche of their HPMP (2022 or 2023), that their previous verification should have been approved at least two years prior to the 88th meeting and that it was completed, in addition to the criteria of geographic distribution, level of consumption, and distribution among bilateral and implementing agencies. The countries selected (seven in Africa, four in Asia, three in Latin America and the Caribbean, and three in Europe) are listed in Table 2.

Table 2. Sample of Article 5 countries for verification of compliance with their HPMP agreement

No.	Country	HCFC baseline	Lead/ cooperating agency	Next tranche
	•	(mt)		request
1	Albania	107.31	UNIDO/UNEP	2022
2	Botswana	200.10	UNEP/UNIDO	2023
3	Cuba	283.62	UNDP	2023
4	Djibouti	11.73	UNEP	2022 (new stage)
5	Gambia (the)	25.70	UNEP	2023
6	Guinea-Bissau	26.00	UNEP/UNIDO	2022 (new stage)
7	Honduras	344.65	UNIDO	2023
8	Lao People's Democratic Republic	41.93	UNEP/UNDP	2023
9	Mauritius	144.98	Germany	2023
10	Mongolia	23.73	UNEP/Japan	2023
11	Montenegro	13.88	UNIDO	2022
12	Nepal	20.00	UNEP/UNDP	2023
13	Nicaragua	118.36	UNEP/UNIDO	2023
14	Sao Tome and Principe	39.00	UNEP/UNIDO	2022 (new stage)
15	Serbia	151.11	UNIDO/UNEP	2022
16	Turkmenistan	124.10	UNIDO	2022
17	Zimbabwe	314.94	UNEP/UNDP	2023

Secretariat's recommendation

21. The Executive Committee may wish to request relevant bilateral and implementing agencies to include in their amendments to their respective work programmes, due for submission to the 88th meeting, funding in the amount of US \$30,000 plus agency support costs for verification reports for stage II or stage III of the HPMPs for Albania, Botswana, Cuba, Djibouti, Gambia (the), Guinea-Bissau, Honduras, Lao People's Democratic Republic, Mauritius, Mongolia, Montenegro, Nepal, Nicaragua, Sao Tome and Principe, Serbia, Turkmenistan and Zimbabwe.

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¹² The Secretariat was requested to provide, at the first meeting of each year, a list representing 20 per cent of countries with an HCFC consumption baseline of up to 360 metric tonnes (mt), and with an approved HPMP, to approve funding for them for the purposes of verification of that country's compliance with the HPMP agreement for that year.

22. Annex I to the present document lists 63 funding requests for projects and activities totalling US \$9,804,811, including agency support costs, that are recommended for blanket approval. The approval of these projects would include the relevant conditions or provisions in the corresponding project evaluation sheets, as well as the approval of implementation programmes associated with the relevant tranches of multi-year projects.

Investment projects for individual consideration

- 23. After review by the Secretariat, 74 funding requests for projects/activities totalling US \$12,237,486, including agency support costs, are proposed for individual consideration.
- 24. To facilitate the Executive Committee's consideration of the investment projects for individual consideration, the Secretariat has classified the projects by sector and has grouped them by issue, as shown in Table 3.

Table 3. Investment projects submitted for individual consideration

Country	Project	Agency	ExCom document	Issue
Stages II and III of H	PMPs			
Belize	HCFC phase-out	UNDP/	87/19	All technical and cost issues
	management plan (stage II)	UNEP		resolved
Bolivia (Plurinational	HCFC phase-out	UNEP/	87/21	All technical and cost issues
State of)	management plan (stage II)	UNIDO		resolved
Bosnia and	HCFC phase-out	UNIDO	87/22	All technical and cost issues
Herzegovina	management plan (stage II)			resolved. Extension of stage I of the HPMP
El Salvador	HCFC phase-out	UNDP/	87/26	All technical and cost issues
	management plan (stage II)	UNEP		resolved
Ghana	HCFC phase-out	UNDP/	87/28	All technical and cost issues
	management plan (stage II)	UNEP		resolved. Extension of stage I of the HPMP
Iraq	HCFC phase-out	UNEP/	87/30	All technical and cost issues
•	management plan (stage II)	UNIDO		resolved. Delays in completion of
				stage I
Lesotho	HCFC phase-out	Germany	87/31	All technical and cost issues
	management plan (stage II)			resolved
Paraguay	HCFC phase-out	UNDP/	87/33	All technical and cost issues
	management plan (stage II)	UNEP		resolved. Extension of stage I of
				the HPMP
Qatar	HCFC phase-out	UNIDO/	87/34	All technical and cost issues
	management plan (stage II)	UNEP		resolved
Republic of Moldova	HCFC phase-out	UNDP/	87/35	All technical and cost issues
	management plan (stage III)			resolved
Saint Lucia	HCFC phase-out	UNEP/	87/36	All technical and cost issues
	management plan (stage II)	UNIDO		resolved
Sierra Leone	HCFC phase-out	UNEP/	87/37	All technical and costs issues
	management plan (stage II)	UNIDO		resolved
United Republic of	HCFC phase-out	UNEP/	87/39	All technical and costs issues
Tanzania (the)	management plan (stage II)	UNIDO		resolved. Extension of stage I of
				the HPMP
HFC investment proje				
Egypt	Conversion of compressor	UNIDO/	87/25	Conversion of component
	manufacturing enterprise	UNEP		manufacturing

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HFC-23 by product emissions									
Argentina	HFC-23 by-product	UNIDO	87/53	One policy issue may affect					
	emission control			agreed cost					
Mexico	HFC-23 by-product	UNIDO	87/54	Draft Agreement					
	emission control								

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Project Title	Agency	ODP/Metric (tonnes)*	Fund Project	s approved	(US\$) Total	C.E.
A ECH A NIST A N		(tonnes)"	Froject	Support	10181	(COOMING)
AFGHANISTAN						
SEVERAL						
Ozone unit support Extension of institutional strengthening project (phase X: 1/2022-12/2023)	UNEP		\$192,000	\$0	\$192,000	
Total for Af	fahanistan		\$192,000		\$192,000	
BELIZE	ignanistan		\$192,000		\$192,000	
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, third tranche)	UNEP		\$37,500	\$4,875	\$42,375	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP to 31 December 2022, given delay in implementing phase-out activities due to the COVID-19 pandemic, and on the understanding that no further extension of project implementation would be requested. Noted that the Agreement between the Government and the Executive Committee had been updated to reflect the extension of the duration of stage I and the complete phase-out of HCFC-141b by 1 January 2022; and to indicate that the revised updated Agreement supersedes that reached at the 79th meeting.						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase X: 7/2021-6/2023)	UNEP		\$98,176	\$0	\$98,176	
Total	for Belize		\$135,676	\$4,875	\$140,551	
BENIN						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNEP		\$60,000	\$7,800	\$67,800	
Approved, on an exceptional basis given potential further delay in implementing phase-out activities due to the COVID-19 pandemic, and noting that no further extension of project implementation would be requested, the extension of the date of completion of stage I of the HPMP for Benin to 31 December 2022.						
Total	for Benin		\$60,000	\$7,800	\$67,800	
BOSNIA AND HERZEGOVINA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNIDO		\$30,000	\$2,100	\$32,100	
Approved, on an exceptional basis, the extension of the completion date of stage I of the HPMP to 31 December 2022, given the delays in implementing phase-out activities due to the COVID-19 pandemic, and noting that no further extension of project implementation would be requested.					ŕ	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Fund	s approved (C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg
Total for Bosnia and Ho	erzegovina		\$30,000	\$2,100	\$32,100	
BURKINA FASO						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XIV: 7/2021-6/2023)	UNEP		\$92,685	\$0	\$92,685	
Total for Bu	rkina Faso		\$92,685		\$92,685	
BURUNDI						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IX: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	or Burundi		\$85,000		\$85,000	
CAMBODIA						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XI:1/2022-12/2023)	UNEP		\$144,214	\$0	\$144,214	
Total for	Cambodia		\$144,214		\$144,214	
CHAD						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNEP		\$65,000	\$8,450	\$73,450	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for Chad to 31 December 2022, given the delay in implementing phase out activities due to the COVID-19 pandemic, and noting that no further extension of project implementation would be requested.						
Tota	l for Chad		\$65,000	\$8,450	\$73,450	
CHILE						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XIV: 7/2021-6/2023	UNDP		\$238,784	\$16,715	\$255,499	
Tota	l for Chile		\$238,784	\$16,715	\$255,499	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Aganar	ODD/Matric	Fund	s annroyed ((100)	Annex I
Project Title	Agency	ODP/Metric (tonnes)*	Project	s approved (\) Support	Total	C.E. (US\$/kg)
COMOROS		,	3			
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNEP		\$16,000	\$2,080	\$18,080	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for the Comoros to 31 December 2022, given delay in implementing phase out activities due to the COVID 19 pandemic, and noting that no further extension of project implementation would be requested.						
Total for	r Comoros		\$16,000	\$2,080	\$18,080	
CONGO						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total	for Congo		\$85,000		\$85,000	
CONGO, DR						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase X: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for (Congo, DR		\$85,000		\$85,000	
EQUATORIAL GUINEA						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase IV: $7/2021$ - $6/2023$)	UNEP		\$102,400	\$0	\$102,400	
Total for Equator	ial Guinea		\$102,400		\$102,400	
ERITREA						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase V: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total f	for Eritrea		\$85,000		\$85,000	

Project Title	Agency	ODP/Metric	Fund	s approved	(US\$)	C.E.
	- · ·	(tonnes)*	Project	Support	Total	(US\$/kg)
ESWATINI						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	or Eswatini		\$85,000		\$85,000	
GABON						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche) Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for Gabon to 31 December 2022, given the delay in implementing phase-out activities due to the COVID-19 pandemic, and noting that no further extension of project implementation would be requested.	UNEP		\$54,000	\$7,020	\$61,020	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total	for Gabon		\$139,000	\$7,020	\$146,020	
GAMBIA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total f	for Gambia		\$85,000		\$85,000	
GRENADA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	or Grenada		\$85,000		\$85,000	
GUINEA-BISSAU						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Gui	inea-Bissau		\$85,000		\$85,000	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Fund	Funds approved (US\$)		
		(tonnes)*	Project	Support	Total	C.E. (US\$/kg)
INDIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNEP		\$20,000	\$2,600	\$22,600	
HCFC phase-out management plan (stage II, third tranche)	Germany		\$105,887	\$11,855	\$117,742	
Preparation of HCFC phase-out management plan (stage III) (refrigeration sector)	UNDP		\$150,000	\$10,500	\$160,500	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	Germany		\$40,000	\$5,200	\$45,200	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNDP		\$30,000	\$2,100	\$32,100	
Preparation of HCFC phase-out management plan (stage III) (air-conditioning sector)	UNDP		\$150,000	\$10,500	\$160,500	
Preparation of HCFC phase-out management plan (stage III) (firefighting sector)	UNDP		\$60,000	\$4,200	\$64,200	
Tota	l for India		\$555,887	\$46,955	\$602,842	
INDONESIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNDP		\$90,000	\$6,300	\$96,300	
Total for	Indonesia		\$90,000	\$6,300	\$96,300	
IRAN						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III) (industrial refrigeration and air-conditioning)	UNDP		\$25,000	\$1,750	\$26,750	
Preparation of HCFC phase-out management plan (stage III) (industrial refrigeration and industrial air-conditioning)	Germany		\$25,000	\$3,250	\$28,250	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNEP		\$15,000	\$1,950	\$16,950	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	Germany		\$15,000	\$1,950	\$16,950	
(Overaithing)						

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Fund	s approved	(US\$)	C.E.
	rigency	(tonnes)*	Project	Support	Total	(US\$/kg)
Preparation of HCFC phase-out management plan (stage III) (Overarching)) UNDP		\$25,000	\$1,750	\$26,750	
Preparation of HCFC phase-out management plan (stage III) (Air-conditioning)) UNIDO		\$50,000	\$3,500	\$53,500	
Preparation of HCFC phase-out management plan (stage III) (Overarching)) UNIDO		\$15,000	\$1,050	\$16,050	
To	tal for Iran		\$170,000	\$15,200	\$185,200	
IRAQ						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase V: 7/2021-6/2023)	UNEP		\$307,200	\$0	\$307,200	
To	tal for Iraq		\$307,200		\$307,200	
KIRIBATI						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase VIII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total f	for Kiribati		\$85,000		\$85,000	
KUWAIT						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VIII: 7/2021-6/2023)	UNEP		\$134,810	\$0	\$134,810	
Total	for Kuwait		\$134,810		\$134,810	
LIBERIA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IX: 11/2021-10/2023)	UNEP		\$109,073	\$0	\$109,073	
Total	for Liberia		\$109,073		\$109,073	
MADAGASCAR						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase IX: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for M	Iadagascar		\$85,000		\$85,000	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric	Fund	s approved	(US\$)	C.E.
		(tonnes)*	Project	Support	Total	(US\$/kg)
MALAYSIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of HCFC phase-out management plan (stage III) (Overarching)) UNDP		\$90,000	\$6,300	\$96,300	
Total fo	or Malaysia		\$90,000	\$6,300	\$96,300	
MAURITIUS						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for	r Mauritius		\$85,000		\$85,000	
MOLDOVA, REP						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$88,748	\$0	\$88,748	
Total for Mo	oldova, Rep		\$88,748		\$88,748	
MONGOLIA						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase XII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	r Mongolia		\$85,000		\$85,000	
NIUE						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
To	tal for Niue		\$85,000		\$85,000	
PAKISTAN						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNDP		\$287,318	\$20,112	\$307,430	
Total fo	or Pakistan		\$287,318	\$20,112	\$307,430	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric (tonnes)*	Fund	s approved	(US\$)	C.E.
			Project	Support	Total	(US\$/kg)
PALAU						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase IX: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Tota	l for Palau		\$85,000		\$85,000	
PAPUA NEW GUINEA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fourth tranche)	Germany		\$134,000	\$15,812	\$149,812	
Total for Papua N	ew Guinea		\$134,000	\$15,812	\$149,812	
PHILIPPINES						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIII: 1/2022-12/2023)	UNEP		\$231,850	\$0	\$231,850	
Total for	Philippines		\$231,850		\$231,850	
RWANDA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IX: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total fo	or Rwanda		\$85,000		\$85,000	
SAINT LUCIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNEP		\$21,000	\$2,730	\$23,730	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP to 31 December 2022, noting that no further extension of project implementation would be requested. Noted that the Agreement between the Government and the Executive Committee had been updated to reflect the extension of the duration of stage I and the revised funding schedule, the changes in monitoring institutions and roles, and to indicate that the revised updated Agreement superseded that reached at the 76th meeting. The Government, UNEP and UNIDO were requested to submit a progress report on the implementation of the work programme associated with the final tranche and the project completion report to the first meeting of the Executive Committee in 2023.	1					
Total for S	Saint Lucia		\$21,000	\$2,730	\$23,730	

^{*} HCFC in ODP tonnes. HFC in metric tonnes

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E.
			Project	Support	Total	(US\$/kg)
SAMOA						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XI: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total	for Samoa		\$85,000		\$85,000	
SAO TOME AND PRINCIPE						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Sao Tome an	ıd Principe		\$85,000		\$85,000	
SOMALIA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase V $7/2021$ - $6/2023$)	: UNEP		\$85,000	\$0	\$85,000	
Total f	or Somalia		\$85,000		\$85,000	
TOGO						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fifth tranche)	UNEP		\$63,000	\$8,190	\$71,190	
Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for Togo to 31 December 2023 given delay in implementing phase-out activities due to the COVID-19 pandemic, and on the understanding that no further extension of project implementation would be requested. Noted that UNIDO will submit a detailed report on the results of the financial incentive programme as part of the stage II submission in line with decision 84/84(d).	;					
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Tota	al for Togo		\$148,000	\$8,190	\$156,190	

Project Title	Agency	ODP/Metric (tonnes)*	Fund	s approved	(US\$)	C.E.
			Project	Support	Total	(US\$/kg)
TONGA						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase IX: 1/2022-12/2023	UNEP		\$85,000	\$0	\$85,000	
Total	for Tonga		\$85,000		\$85,000	
TUVALU						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total	for Tuvalu		\$85,000		\$85,000	
VIETNAM						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche)	Japan		\$26,400	\$3,432	\$29,832	
HCFC phase-out management plan (stage II, third tranche)	IBRD	S	33,781,257	\$264,688	\$4,045,945	
Noted the return to the 87th meeting of US \$613,568, plus agency support costs of US \$42,950 from the World Bank, associated with the extruded polystyrene foam manufacturing enterprise Phu Vuong Corporation Industry, which was found not eligible for funding.						
Total fo	or Vietnam		\$3,807,657	\$268,120	\$4,075,777	
ZAMBIA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 7/2021-6/2023)	UNEP		\$85,000	\$0	\$85,000	
Total f	for Zambia		\$85,000		\$85,000	
ZIMBABWE			,		•	
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase XI: 7/2021-6/2023)	UNEP		\$189,750	\$0	\$189,750	
Total for	Zimbabwe		\$189,750		\$189,750	
CD	AND TOTA	-	\$9,366,052	\$438,759	\$9,804,811	

^{*} HCFC in ODP tonnes. HFC in metric tonnes