

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/88/79
Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
ALBANIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase X: 7/2022-6/2024)	UNEP		\$139,776	\$0	\$139,776	
	Total for Albania		\$169,776	\$2,700	\$172,476	
ANGOLA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche)	UNDP	5.2	\$363,600	\$25,452	\$389,052	
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
	Total for Angola		5.2	\$533,600	\$37,352	\$570,952
ARGENTINA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$220,000	\$15,400	\$235,400	
	Total for Argentina		\$220,000	\$15,400	\$235,400	
BAHAMAS						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fourth tranche)	UNEP		\$30,975	\$4,026	\$35,001	
<i>Approved, on an exceptional basis, the extension of the date of completion of stage I of the HPMP for the Bahamas to 30 June 2023, 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. Requested the Government of the Bahamas, UNEP and UNIDO to submit the project completion report to the second meeting of the Executive Committee in 2023, and return the remaining balances by 31 December 2023.</i>						

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Total for Bahamas			\$30,975	\$4,026	\$35,001	

BAHRAIN

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage II, first tranche) (servicing sector)	UNEP	13.7	\$200,500	\$26,065	\$226,565	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2025 to reduce HCFC consumption by 73.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 41.3 per cent of the country's baseline by 2022, 42.2 per cent by 2023, 43.2 per cent by 2024 and 73.5 per cent by 2025; and to ban the import and use of HCFC-141b contained in pre-blended polyols, and the import and manufacturing of HCFC-22-based air-conditioning equipment, by 1 January 2025. Deducted 40.61 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding.

HCFC phase-out management plan (stage II, first tranche) (commercial refrigeration foam and spray foam sector - umbrella project)	UNIDO	10.1	\$116,999	\$8,190	\$125,189	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2025 to reduce HCFC consumption by 73.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 41.3 per cent of the country's baseline by 2022, 42.2 per cent by 2023, 43.2 per cent by 2024 and 73.5 per cent by 2025; and to ban the import and use of HCFC-141b contained in pre-blended polyols, and the import and manufacturing of HCFC-22-based air-conditioning equipment, by 1 January 2025. Deducted 40.61 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding.

HCFC phase-out management plan (stage II, first tranche) (servicing sector)	UNIDO	5.9	\$87,000	\$6,090	\$93,090	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2025 to reduce HCFC consumption by 73.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 41.3 per cent of the country's baseline by 2022, 42.2 per cent by 2023, 43.2 per cent by 2024 and 73.5 per cent by 2025; and to ban the import and use of HCFC-141b contained in pre-blended polyols, and the import and manufacturing of HCFC-22-based air-conditioning equipment, by 1 January 2025. Deducted 40.61 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding.

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage II, first tranche) (PMU)	UNEP		\$49,000	\$6,370	\$55,370	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2025 to reduce HCFC consumption by 73.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 41.3 per cent of the country's baseline by 2022, 42.2 per cent by 2023, 43.2 per cent by 2024 and 73.5 per cent by 2025; and to ban the import and use of HCFC-141b contained in pre-blended polyols, and the import and manufacturing of HCFC-22-based air-conditioning equipment, by 1 January 2025. Deducted 40.61 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding.</i>						
Total for Bahrain		29.7	\$453,499	\$46,715	\$500,214	
BANGLADESH						
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase X: 12/2021-11/2023)	UNDP		\$166,400	\$11,648	\$178,048	
Total for Bangladesh			\$166,400	\$11,648	\$178,048	
BENIN						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase XII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Benin			\$85,000		\$85,000	
BHUTAN						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase IX: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Bhutan			\$85,000		\$85,000	
BOTSWANA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Botswana			\$30,000	\$3,900	\$33,900	

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
BRAZIL						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, fifth tranche) (refrigeration servicing sector)	Germany	17.2	\$1,500,000	\$166,941	\$1,666,941	
<i>Noted that the Fund Secretariat has updated the Agreement between the Government of Brazil and the Executive Committee, specifically: Appendix 2-A, based on the redistribution of funding tranches for 2021 and 2022, and paragraph 16, modified to indicate that the updated Agreement supersedes that reached at the 86th meeting.</i>						
HCFC phase-out management plan (stage II, fifth tranche) (commercial refrigeration and air-conditioning sector)	UNIDO		\$116,000	\$8,120	\$124,120	
<i>Noted that UNIDO would return to the 90th meeting US \$202,100 plus agency support costs of US \$14,147 associated with the enterprise Freeart Seral that phased out 0.93 ODP tonnes of HCFC-22 without Multilateral Fund assistance; and that the Fund Secretariat has updated the Agreement between the Government of Brazil and the Executive Committee, specifically: Appendix 2-A, based on the redistribution of funding tranches for 2021 and 2022, and paragraph 16, modified to indicate that the updated Agreement supersedes that reached at the 86th meeting. Requested UNIDO to report at the 90th meeting the status of three small- and medium-sized enterprises that may have stopped using HCFC-22 without Multilateral Fund assistance, on the understanding that the funds associated with these enterprises would be returned to the Fund unless UNIDO identified additional enterprises that are eligible for funding and have not been assisted under stage I or stage II of the HPMP, and to which those funds could be reallocated.</i>						
HCFC phase-out management plan (stage II, fifth tranche) (foam sector)	UNDP	28.6	\$1,400,000	\$98,000	\$1,498,000	
<i>Noted that the Fund Secretariat has updated the Agreement between the Government of Brazil and the Executive Committee, specifically: Appendix 2-A, based on the redistribution of funding tranches for 2021 and 2022, and paragraph 16, modified to indicate that the updated Agreement supersedes that reached at the 86th meeting. Requested UNDP to continue assisting the Government of Brazil in securing the supply of alternative technologies with low-GWP to the systems house U-Tech, on the understanding that any incremental operational costs related to the conversion of froth system applications would not be paid under stage II until the technology originally selected or another technology with low-GWP had been fully introduced, and to provide, at each meeting until the technology originally selected or another technology with low-GWP had been fully introduced, a report on the status of the conversion, along with an update from the suppliers on the progress made towards ensuring that the selected technologies, including associated components, were available on a commercial basis in the country; and to include in the progress report associated with the request of the sixth tranche of stage II of the HPMP, an update on the availability of HFC 365mfc/HFC-227ea and HFOs in the PU foam sector and an indication of how this issue is affecting the completion of the conversions of enterprises in the PU foam sector.</i>						

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNDP		\$40,000	\$2,800	\$42,800	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNIDO		\$25,000	\$1,750	\$26,750	
Preparation of HCFC phase-out management plan (stage III) (Overarching)	Germany		\$25,000	\$3,250	\$28,250	
Total for Brazil		45.8	\$3,106,000	\$280,861	\$3,386,861	
CAMBODIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$135,000	\$17,550	\$152,550	
Preparation of Kigali HFC implementation plan	UNDP		\$35,000	\$2,450	\$37,450	
Total for Cambodia			\$170,000	\$20,000	\$190,000	
CAMEROON						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche)	UNIDO	7.9	\$786,750	\$55,073	\$841,823	
<i>Approved, on the understanding that information on the implementation of the end-user programme would be included in the progress report to be submitted when requesting the third tranche of stage II of the HPMP; and If Cameroon were to proceed with retrofits and associated servicing to use flammable substances in refrigeration and air-conditioning equipment originally designed for non-flammable substances, the country would do so assuming all associated responsibilities and risk and only in accordance with the relevant standards and protocols.</i>						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$190,000	\$13,300	\$203,300	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIII: 1/2022-12/2023)	UNEP		\$178,601	\$0	\$178,601	
Total for Cameroon		7.9	\$1,155,351	\$68,373	\$1,223,724	

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			Project	Support	Total	

CAPE VERDE

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage II, first tranche)	UNEP		\$173,000	\$22,490	\$195,490	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 96 per cent of the country's baseline by 2022, 98 per cent by 2025 and to phase out HCFCs completely by 1 January 2030, and to ban HCFC imports after that date, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol; to ban the import of HCFC-based equipment by 1 January 2025, and to ban flushing with HCFCs by 1 January 2023. Deducted 0.16 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and the expected annual HCFC consumption for the period 2030-2040.

Total for Cape Verde			\$173,000	\$22,490	\$195,490	
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CHILE

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage III, first tranche)	UNEP	1.2	\$115,000	\$14,950	\$129,950	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 97.5 per cent of the country's baseline by 2028 and completely phase out HCFCs by 1 January 2030, after which date HCFCs would not be imported, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol. Deducted 15.98 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period, and if Chile were intending to have consumption during the 2030-2040 period, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, the proposed modifications to the Agreement covering the period beyond 2030.

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			Project	Support	Total	
HCFC phase-out management plan (stage III, first tranche)	UNIDO	3.4	\$297,000	\$20,790	\$317,790	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 97.5 per cent of the country's baseline by 2028 and completely phase out HCFCs by 1 January 2030, after which date HCFCs would not be imported, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol. Deducted 15.98 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period, and if Chile were intending to have consumption during the 2030-2040 period, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, the proposed modifications to the Agreement covering the period beyond 2030.</i>						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
Preparation of Kigali HFC implementation plan	UNEP		\$20,000	\$2,600	\$22,600	
	Total for Chile	4.7	\$602,000	\$50,240	\$652,240	
CHINA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, fourth tranche) (servicing sector plan and enabling programme)	Germany		\$600,000	\$71,122	\$671,122	
HCFC phase-out management plan (stage II, third tranche) (room air-conditioning manufacturing and heat pump water heaters sector plan)	Austria	27.3	\$350,000	\$41,833	\$391,833	
HCFC phase-out management plan (stage II, third tranche) (room air-conditioning manufacturing and heat pump water heaters sector plan)	UNIDO	618.3	\$4,150,000	\$290,500	\$4,440,500	
HCFC phase-out management plan (stage II, fourth tranche) (servicing sector plan and enabling programme)	UNEP		\$1,160,000	\$127,291	\$1,287,291	
HCFC phase-out management plan (stage II, fourth tranche) (solvent sector plan)	UNDP		\$2,500,000	\$175,000	\$2,675,000	
HCFC phase-out management plan (stage II, third tranche) (polyurethane foam sector plan)	IBRD	1,887.3	\$4,000,000	\$280,000	\$4,280,000	

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage II, fourth tranche) (industrial and commercial refrigeration and air-conditioning (ICR) sector plan) <i>The Government of China and UNDP were requested to submit a report on disbursement of incremental operating cost in stage I of the ICR sector plan to the 90th meeting.</i>	UNDP	240.3	\$9,000,000	\$630,000	\$9,630,000	
HCFC phase-out management plan (stage II, fourth tranche) (servicing sector plan and enabling programme)	Japan	8.7	\$240,000	\$31,200	\$271,200	
HCFC phase-out management plan (stage II, fourth tranche) (extruded polystyrene foam sector plan)	UNIDO		\$4,400,000	\$308,000	\$4,708,000	
HCFC phase-out management plan (stage II, fourth tranche) (extruded polystyrene foam sector plan)	Germany	38.6	\$600,000	\$73,535	\$673,535	
Total for China		2,820.5	\$27,000,000	\$2,028,481	\$29,028,481	

COLOMBIA

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage II, fourth tranche) <i>Approved on the understanding that UNDP would provide to the 90th meeting confirmation of the finalization of the draft Act described in document UNEP/OzL.Pro/ExCom/88/44 and the entry into force of the bans on the use of HCFC-141b in the fire protection sector, for all uses of HCFC-141b pure and contained in pre-blended polyols, and on the manufacture and import of HCFC-based refrigeration and air-conditioning equipment. The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.</i>	UNDP		\$257,134	\$17,999	\$275,133	
HCFC phase-out management plan (stage II, fourth tranche) <i>The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.</i>	UNEP		\$25,000	\$3,250	\$28,250	
HCFC phase-out management plan (stage II, fourth tranche) <i>The Government of Colombia, UNDP, UNEP and the Government of Germany are requested to submit a progress report on the implementation of the work programme associated with the final tranche as part of the request for the second tranche of stage III of the HPMP.</i>	Germany		\$54,300	\$6,973	\$61,273	

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			Project	Support	Total	
HCFC phase-out management plan (stage III, first tranche) <i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 81 per cent by 1 January 2022, 87 per cent by 1 January 2024, and 94 per cent by 1 January 2028; and to completely phase out HCFCs by 1 January 2030 and to ban the import of HCFCs by 1 January 2030, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol. Deducted 23.59 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and if Colombia were intending to have consumption during the 2030-2040 period, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, the proposed modifications to the Agreement covering the period beyond 2030.</i>	UNDP	4.6	\$409,000	\$28,630	\$437,630	
HFC phase down plan						
Preparation of Kigali HFC implementation plan	Germany		\$70,000	\$9,100	\$79,100	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIII: 12/2021-11/2023)	UNDP		\$352,768	\$24,694	\$377,462	
Total for Colombia		4.6	\$1,168,202	\$90,646	\$1,258,848	
COMOROS						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Comoros			\$85,000		\$85,000	

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			Project	Support	Total	

CONGO, DR

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage II, first tranche)	UNEP	1.4	\$140,000	\$17,733	\$157,733
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to phase out HCFCs completely by 1 January 2030 and to ban the import of HCFCs by 1 January 2030, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; to issue a ban on the import of HCFC-based equipment by 1 January 2024; and to establish regulatory measures to control the intended emissions of refrigerant during installation, servicing and decommissioning by 1 January 2024. Deducted 11.20 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and the expected annual HCFC consumption for the 2030-2040 period. Approved on the understanding that UNDP will include in the progress report associated with the implementation of the first tranche of stage II of the HPMP, the result of the feasibility study for the establishment of the recovery and reclaiming system, including the business model, the expected amounts of refrigerant to be recovered, and an indication of the most suitable institution to operate the reclaiming centres.

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			Project	Support	Total	
HCFC phase-out management plan (stage II, first tranche) <i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to phase out HCFCs completely by 1 January 2030 and to ban the import of HCFCs by 1 January 2030, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; to issue a ban on the import of HCFC-based equipment by 1 January 2024; and to establish regulatory measures to control the intended emissions of refrigerant during installation, servicing and decommissioning by 1 January 2024. Deducted 11.20 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and the expected annual HCFC consumption for the 2030-2040 period. Approved on the understanding that UNDP will include in the progress report associated with the implementation of the first tranche of stage II of the HPMP, the result of the feasibility study for the establishment of the recovery and reclaiming system, including the business model, the expected amounts of refrigerant to be recovered, and an indication of the most suitable institution to operate the reclaiming centres.</i>	UNDP	2.2	\$218,000	\$15,260	\$233,260	
Total for Congo, DR		3.6	\$358,000	\$32,993	\$390,993	
COOK ISLANDS						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Cook Islands			\$85,000		\$85,000	
COSTA RICA						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV: 1/2022-12/2023)	UNDP		\$179,857	\$12,590	\$192,447	
Total for Costa Rica			\$179,857	\$12,590	\$192,447	

* HCFC in ODP tonnes. HFC in metric tonnes

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			Project	Support	Total	
CUBA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage I of the HCFC phase-out management plan	UNDP		\$30,000	\$2,700	\$32,700	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Cuba			\$30,000	\$2,700	\$32,700	
DJIBOUTI						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage I, fourth tranche)	UNEP		\$21,000	\$2,730	\$23,730	
<i>Extended, on an exceptional basis, the date of completion of stage I of the HPMP for Djibouti to 31 December 2022 given delay in implementing phase-out activities due to the COVID 19 pandemic, on the understanding that no further extension would be requested.</i>						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Djibouti			\$51,000	\$6,630	\$57,630	
EGYPT						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche) (residential air-conditioning manufacturing sector)	UNIDO	21.9	\$3,659,196	\$256,144	\$3,915,340	
<i>Noted that UNIDO would present as part of the submission of the fourth tranche in 2023 the results of the risk assessment and market acceptance studies for the residential AC manufacturing sector, a comprehensive regulatory framework to ensure the uptake of the agreed low-GWP technology, and, if considered feasible by the Government, a more rapid timeline for the transition of the residential AC manufacturing enterprises to exclusively manufacture low-GWP equipment for the local market than that indicated in Table 3 of document ExCom/88/47; proposed policy measures to ensure the sustainability of the conversion to low-GWP alternatives in the commercial AC manufacturing sector; and an update on the status of the ban on imports of R-406A, used to service CFC-12-based equipment.</i>						
HCFC phase-out management plan (stage II, third tranche) (refrigeration servicing sector)	UNEP	3.0	\$260,000	\$31,064	\$291,064	

List of projects and activities approved for funding

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage II, third tranche) (extruded polystyrene foam sector)	UNDP	25.6	\$816,620	\$57,163	\$873,783	
HCFC phase-out management plan (stage II, third tranche) (refrigeration servicing sector and project management unit)	UNIDO		\$745,000	\$52,150	\$797,150	
HCFC phase-out management plan (stage II, third tranche) (enabling activities in the refrigeration and air-conditioning sector)	UNIDO		\$260,000	\$18,200	\$278,200	
<i>Noted that UNIDO would present as part of the submission of the fourth tranche in 2023 the results of the risk assessment and market acceptance studies for the residential AC manufacturing sector; a comprehensive regulatory framework to ensure the uptake of the agreed low-GWP technology, and, if considered feasible by the Government, a more rapid timeline for the transition of the residential AC manufacturing enterprises to exclusively manufacture low-GWP equipment for the local market than that indicated in Table 3 of document ExCom/88/47; proposed policy measures to ensure the sustainability of the conversion to low-GWP alternatives in the commercial AC manufacturing sector; and an update on the status of the ban on imports of R-406A, used to service CFC-12-based equipment.</i>						
Total for Egypt		50.5	\$5,740,816	\$414,721	\$6,155,537	

EL SALVADOR

PHASE-OUT PLAN

HFC phase down plan

Preparation of Kigali HFC implementation plan	UNDP		\$170,000	\$11,900	\$181,900	
Total for El Salvador			\$170,000	\$11,900	\$181,900	

* HCFC in ODP tonnes. HFC in metric tonnes

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
ETHIOPIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNEP		\$137,000	\$17,810	\$154,810	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; to ban the import of HCFC-based equipment by 1 January 2024; and to establish regulatory measures to control intended emissions of HCFCs during installation, servicing and decommissioning by 1 January 2024. Deducted 3.58 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and the expected annual HCFC consumption for the 2030-2040 period. Approved, on the understanding that the Treasurer would transfer the funding to UNEP and UNIDO only upon confirmation by the Secretariat that the equipment had been delivered and the disbursement from UNIDO under stage I of the HPMP specified in decision 85/22(a) had been achieved.</i>						
HCFC phase-out management plan (stage II, first tranche)	UNIDO		\$60,000	\$5,400	\$65,400	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; to ban the import of HCFC-based equipment by 1 January 2024; and to establish regulatory measures to control intended emissions of HCFCs during installation, servicing and decommissioning by 1 January 2024. Deducted 3.58 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and the expected annual HCFC consumption for the 2030-2040 period. Approved, on the understanding that the Treasurer would transfer the funding to UNEP and UNIDO only upon confirmation by the Secretariat that the equipment had been delivered and the disbursement from UNIDO under stage I of the HPMP specified in decision 85/22(a) had been achieved.</i>						

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Total for Ethiopia			\$197,000	\$23,210	\$220,210	
FIJI						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNEP		\$116,700	\$15,171	\$131,871	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; and to introduce and enforce a ban on the import of new or secondhand HCFC-based refrigeration and air-conditioning equipment by 1 January 2023. Deducted 3.72 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and the expected annual HCFC consumption for the period 2030-2040.</i>						
HCFC phase-out management plan (stage II, first tranche)	UNDP		\$176,000	\$12,320	\$188,320	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol; and to introduce and enforce a ban on the import of new or secondhand HCFC-based refrigeration and air-conditioning equipment by 1 January 2023. Deducted 3.72 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and the expected annual HCFC consumption for the period 2030-2040.</i>						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$35,000	\$4,550	\$39,550	
Preparation of Kigali HFC implementation plan	UNDP		\$95,000	\$6,650	\$101,650	
Total for Fiji			\$422,700	\$38,691	\$461,391	

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
GAMBIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Gambia			\$30,000	\$3,900	\$33,900	
GEORGIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNDP	1.2	\$190,839	\$13,359	\$204,198	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 56 per cent of the country’s baseline by 2022, 62 per cent by 2023, 67 per cent by 2024, and 72 per cent by 2025 and to phase out HCFCs completely by 1 January 2030; to ban HCFC imports after 2030, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol; and to ban the import and restrict the installation of HCFC-based equipment by 1 January 2024. Deducted 2.97 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and the expected annual HCFC consumption for the 2030-2040 period. Noted that UNDP would submit detailed reports on the results of the incentive schemes for end-users in small and medium commercial refrigeration equipment once they have been completed, to allow the Secretariat to develop fact sheets to inform future projects, in line with decision 84/84(d); and approved the first tranche on the understanding that if Georgia were to proceed with retrofits and associated servicing to use flammable substances in refrigeration and air-conditioning equipment originally designed for non-flammable substances, the country would do so assumes all associated responsibilities and risk and only in accordance with the relevant standards and protocols.</i>						
Total for Georgia			1.2	\$190,839	\$13,359	\$204,198

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	Total
GRENADA					
PHASE-OUT PLAN					
HFC phase down plan					
Preparation of Kigali HFC implementation plan	UNEP		\$60,000	\$7,800	\$67,800
Preparation of Kigali HFC implementation plan	UNDP		\$40,000	\$2,800	\$42,800
Total for Grenada			\$100,000	\$10,600	\$110,600
GUATEMALA					
SEVERAL					
Ozone unit support					
Renewal of the institutional strengthening project (phase IX: 12/2021-11-2023)	UNEP		\$159,744	\$0	\$159,744
Total for Guatemala			\$159,744		\$159,744
GUINEA-BISSAU					
PHASE-OUT PLAN					
HCFC phase out plan					
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>					
Total for Guinea-Bissau			\$30,000	\$3,900	\$33,900
HONDURAS					
PHASE-OUT PLAN					
HCFC phase out plan					
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>					
Total for Honduras			\$30,000	\$2,700	\$32,700
INDIA					
SEVERAL					
Ozone unit support					
Extension of institutional strengthening project (phase XIII: 12/2021-11/2023)	UNDP		\$477,734	\$33,441	\$511,175

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Technical assistance/support						
Enabling activities for HFC phase-down	UNEP		\$250,000	\$17,500	\$267,500	

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	
KUWAIT					
PHASE-OUT PLAN					
HCFC phase out plan					
HCFC phase-out management plan (stage II, first tranche)	UNEP	25.2	\$670,840	\$77,228	\$748,068
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2025 to reduce HCFC consumption by 67.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 39.2 per cent of the country's baseline by 2021, 41.6 per cent by 2023, 44 per cent by 2024 and 67.5 per cent by 1 January 2025; to establish a ban on the manufacturing and imports of HCFC-22-based equipment by 1 January 2025; and to establish a ban on the imports and use of HCFC-141b contained in pre-blended polyols by 1 January 2025. Deducted 95.78 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the second tranche of the HPMP, UNEP and UNIDO should confirm completion of stage I of the HPMP, submit the project completion reports and return any unused balances to the Fund.</i>					
HCFC phase-out management plan (stage I, fourth tranche) (refrigeration servicing sector)	UNEP	19.4	\$429,000	\$51,303	\$480,303
<i>Approved on an exceptional basis, and on the understanding that no further extensions would be approved, the extension of stage I of the HPMP to 30 June 2022, owing to the constraints imposed by the COVID-19 pandemic, which delayed the completion of the activities in the manufacturing and servicing sectors. Requested the Government, UNEP and UNIDO to submit the project completion report to the first meeting of the Executive Committee in 2023.</i>					
HCFC phase-out management plan (stage I, fourth tranche) (polyurethane foam sector phase-out)	UNIDO		\$42,325	\$2,963	\$45,288
<i>Approved on an exceptional basis, and on the understanding that no further extensions would be approved, the extension of stage I of the HPMP to 30 June 2022, owing to the constraints imposed by the COVID-19 pandemic, which delayed the completion of the activities in the manufacturing and servicing sectors. Requested the Government, UNEP and UNIDO to submit the project completion report to the first meeting of the Executive Committee in 2023.</i>					
HCFC phase-out management plan (stage II, first tranche)	UNIDO	9.4	\$249,600	\$17,472	\$267,072
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2025 to reduce HCFC consumption by 67.5 per cent of the country's baseline. Noted the commitment of the Government to reduce HCFC consumption by 39.2 per cent of the country's baseline by 2021, 41.6 per cent by 2023, 44 per cent by 2024 and 67.5 per cent by 1 January 2025; to establish a ban on the manufacturing and imports of HCFC-22-based equipment by 1 January 2025; and to establish a ban on the imports and use of HCFC-141b contained in pre-blended polyols by 1 January 2025. Deducted 95.78 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the second tranche of the HPMP, UNEP and UNIDO should confirm completion of stage I of the HPMP, submit the project completion reports and return any unused balances to the Fund.</i>					

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage I, fourth tranche) (extruded polystyrene foam sector phase-out)	UNIDO	9.9	\$877,675	\$61,437	\$939,112	
<i>Noted the commitment of the Government to ban the import and use of HCFC-142b in the XPS foam sector by 1 January 2023, after the completion of HCFC phase-out in XPS foam applications. Approved on an exceptional basis, and on the understanding that no further extensions would be approved, the extension of stage I of the HPMP to 30 June 2022, owing to the constraints imposed by the COVID-19 pandemic, which delayed the completion of the activities in the manufacturing and servicing sectors. Requested the Government, UNEP and UNIDO to submit the project completion report to the first meeting of the Executive Committee in 2023.</i>						
Total for Kuwait		63.9	\$2,269,440	\$210,403	\$2,479,843	
LAO, PDR						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Lao, PDR			\$30,000	\$3,900	\$33,900	
LEBANON						
REFRIGERATION						
Air conditioning						
Project preparation for HFC-related project in the manufacturing sector at Lematic Industries to convert the production of residential air-conditioning from R-410A to R-290	UNIDO		\$30,000	\$2,100	\$32,100	
Total for Lebanon			\$30,000	\$2,100	\$32,100	
LESOTHO						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
Total for Lesotho			\$130,000	\$14,560	\$144,560	

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
MALAWI						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$51,000	\$3,570	\$54,570	
Preparation of Kigali HFC implementation plan	UNEP		\$119,000	\$15,470	\$134,470	
Total for Malawi			\$170,000	\$19,040	\$189,040	
MALAYSIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche) (refrigeration servicing sector and management and coordination)	UNDP	4.0	\$154,900	\$10,843	\$165,743	
<i>Noted that the Government will issue a ban on import of HCFC-141b contained in pre-blended polyols, and on the use of HCFC-141b in bulk and contained in imported pre blended polyols, by 1 January 2023; and the Government of Malaysia and UNDP were requested to submit the final progress report on the implementation of the work programme associated with the stage II of the HPMP by the first meeting of 2023.</i>						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV: 1/2022-12/2023)	UNDP		\$357,760	\$25,043	\$382,803	
Total for Malaysia			4.0	\$512,660	\$35,886	\$548,546
MAURITIUS						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage I of the HCFC phase-out management plan	Germany		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Mauritius			\$30,000	\$3,900	\$33,900	
MICRONESIA						
SEVERAL						
Ozone unit support						
Renewal of institutional strengthening project (phase VIII: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Micronesia			\$85,000		\$85,000	

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	
MOLDOVA, REP					
PHASE-OUT PLAN					
HCFC phase out plan					
HCFC phase-out management plan (stage III, first tranche)	UNEP	0.1	\$51,500	\$6,695	\$58,195
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 35 per cent by 2021, 42 per cent by 2022, 50 per cent by 2023, 57 per cent by 2024, and 67.5 per cent by 2025 and phase out HCFCs completely by 1 January 2030, and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol. Deducted 0.65 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and the expected annual HCFC consumption for the period 2030-2040. Further noted that UNDP will submit detailed reports on the results of the incentive schemes for end-users in commercial refrigeration equipment once they have been completed, to allow the Secretariat to develop fact sheets to inform future projects, in line with decision 84/84(d).</i>					
HCFC phase-out management plan (stage III, first tranche)	UNDP	0.2	\$75,500	\$5,285	\$80,785
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 35 per cent by 2021, 42 per cent by 2022, 50 per cent by 2023, 57 per cent by 2024, and 67.5 per cent by 2025 and phase out HCFCs completely by 1 January 2030, and that HCFCs would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol. Deducted 0.65 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and the expected annual HCFC consumption for the period 2030-2040. Further noted that UNDP will submit detailed reports on the results of the incentive schemes for end-users in commercial refrigeration equipment once they have been completed, to allow the Secretariat to develop fact sheets to inform future projects, in line with decision 84/84(d).</i>					
Total for Moldova, Rep		0.2	\$127,000	\$11,980	\$138,980

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
MONGOLIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Mongolia			\$30,000	\$3,900	\$33,900	
MONTENEGRO						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Montenegro			\$30,000	\$2,700	\$32,700	
MOROCCO						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNIDO	8.1	\$370,000	\$25,900	\$395,900	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2025 to reduce HCFC consumption by 67.5 per cent of the country’s baseline. Deducted 17.98 ODP tonnes of HCFCs that has been phased out after stage I was extended to 2020; and further deducting 8.64 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding associated with stage II. Allowed submission of the foam umbrella project to completely phase out the HCFC-141b contained in imported pre-blended polyols in Morocco during the implementation of stage II of the HPMP, no later than the first meeting in 2024.</i>						
Total for Morocco		8.1	\$370,000	\$25,900	\$395,900	
NAMIBIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$51,000	\$3,570	\$54,570	
Preparation of Kigali HFC implementation plan	UNEP		\$119,000	\$15,470	\$134,470	

* HCFC in ODP tonnes. HFC in metric tonnes

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* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	Total
SEVERAL					
Ozone unit support					
Extension of institutional strengthening project (phase XI: 12/2021-11/2023)	UNEP		\$85,000	\$0	\$85,000
Total for Namibia			\$255,000	\$19,040	\$274,040
NEPAL					
PHASE-OUT PLAN					
HCFC phase out plan					
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.					
Total for Nepal			\$30,000	\$3,900	\$33,900
NICARAGUA					
PHASE-OUT PLAN					
HCFC phase out plan					
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900
Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.					
Total for Nicaragua			\$30,000	\$3,900	\$33,900
NIGER					
PHASE-OUT PLAN					
HCFC phase out plan					
HCFC phase-out management plan (stage I, third tranche)	UNIDO		\$20,000	\$1,400	\$21,400
Extended, on an exceptional basis due to the delays imposed by the COVID-19 pandemic, the completion date of stage I of the HPMP for Niger until 31 December 2022, noting that no further extension would be requested.					
HCFC phase-out management plan (stage I, third tranche)	UNEP		\$50,000	\$6,500	\$56,500
Extended, on an exceptional basis due to the delays imposed by the COVID-19 pandemic, the completion date of stage I of the HPMP for Niger until 31 December 2022, noting that no further extension would be requested.					
Total for Niger			\$70,000	\$7,900	\$77,900

* HCFC in ODP tonnes. HFC in metric tonnes

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/88/79
Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
NIGERIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche) (refrigeration servicing sector)	UNDP	11.2	\$977,407	\$68,418	\$1,045,825	
<i>Approved on the understanding that information on the implementation of the end-user demonstration/incentive programme would be included in the progress reports submitted when requesting future tranches of stage II of the HPMP.</i>						
HCFC phase-out management plan (stage II, second tranche) (polyurethane foam manufacturing sector)	Italy	3.2	\$199,887	\$25,958	\$225,845	
HCFC phase-out management plan (stage II, second tranche) (polyurethane foam manufacturing sector)	UNDP	7.2	\$347,593	\$24,332	\$371,925	
HCFC phase-out management plan (stage II, second tranche) (refrigeration servicing sector)	Italy	0.4	\$34,513	\$4,482	\$38,995	
<i>Approved on the understanding that information on the implementation of the end-user demonstration/incentive programme would be included in the progress reports submitted when requesting future tranches of stage II of the HPMP.</i>						
HCFC phase-out management plan (stage II, second tranche) (project management and coordination)	UNDP		\$75,000	\$5,250	\$80,250	
Total for Nigeria		22.0	\$1,634,400	\$128,440	\$1,762,840	
NORTH MACEDONIA						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNIDO	0.5	\$120,000	\$8,400	\$128,400	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2028 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs and no servicing tail would be needed. Noted the commitment of the Government to reduce HCFC consumption by 50 per cent in 2021, 56 per cent in 2022, 62 per cent in 2023, 68 per cent in 2024, 74 per cent in 2025, 80 per cent in 2026, 86 per cent in 2027, and to phase out completely HCFCs by 1 January 2028 in advance of the Montreal Protocol phase out schedule, and that HCFCs would not be imported after that date. Deducted 1.17 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding.</i>						
HCFC phase-out management plan (stage I, eleventh tranche)	UNIDO		\$75,000	\$5,625	\$80,625	
<i>Extended, on an exceptional basis, the completion date of stage I of the HPMP for North Macedonia until 31 December 2023 to allow the completion of the planned activities related to the development of a national plan for refrigerant waste management, on the understanding that no further extension would be requested.</i>						

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII: 12/2021-11/2023)	UNIDO		\$169,404	\$11,858	\$181,262	
Total for North Macedonia		0.5	\$364,404	\$25,883	\$390,287	

OMAN

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage III, first tranche)	UNEP	2.7	\$182,864	\$23,034	\$205,898	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2022-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol. Deducted 20.46 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and if Oman were intending to have consumption during the 2030–2040 period, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, the proposed modifications to the Agreement covering the period beyond 2030. Reiterated decision 86/53(a) that the Government would submit the 2020-2021 verification report as part of the submission for the second tranche of the stage III of the HPMP, on the understanding that if the 2020-2021 verification report indicated that the country was not in compliance with the targets specified in its Agreement, the Executive Committee would consider applying the penalty clause against stage III of the HPMP.

* HCFC in ODP tonnes. HFC in metric tonnes

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage III, first tranche) <i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2022-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding from the Multilateral Fund would be provided for the phase-out of HCFCs. Noted the commitment of the Government to completely phase out HCFCs by 1 January 2030 except for those allowed for a servicing tail between 2030 and 2040, where required, consistent with the provisions of the Montreal Protocol. Deducted 20.46 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the 2030-2040 period; and if Oman were intending to have consumption during the 2030-2040 period, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, the proposed modifications to the Agreement covering the period beyond 2030. Reiterated decision 86/53(a) that the Government would submit the 2020-2021 verification report as part of the submission for the second tranche of the stage III of the HPMP, on the understanding that if the 2020-2021 verification report indicated that the country was not in compliance with the targets specified in its Agreement, the Executive Committee would consider applying the penalty clause against stage III of the HPMP.</i>	UNIDO	5.0	\$340,344	\$23,824	\$364,168	
Total for Oman		7.6	\$523,208	\$46,858	\$570,066	
PAKISTAN						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, third tranche) <i>Noted the deferral of consideration of the UNIDO component of the third tranche of stage II relating to the project to convert the manufacturing of domestic air conditioners from HCFC-22 to R-290 at Dawlance, to the 90th meeting. Requested UNIDO to submit a detailed report on the progress in the implementation of the project mentioned above, to the 90th meeting. Extended, on an exceptional basis, the date of completion of stage II of the HPMP for Pakistan to 31 December 2023, given delays in completing ongoing activities due to the COVID-19 pandemic, on the understanding that no further extension of project implementation would be requested. Noted the commitment by the Government to monitor and report the use of HCFC-141b contained in pre-blended polyols in its country programme implementation report, and to establish monitoring mechanisms to ensure that the converted foam manufacturing enterprises are no longer using HCFC-141b either pure or contained in pre-blended polyols. Further noted that the Fund Secretariat has updated the Agreement between the Government and the Executive Committee, to include the investment project for the extruded polystyrene foam enterprise in the HPMP, the reallocation of the UNIDO component of the third tranche to 2022 as the fourth tranche, and the extension of stage II of the HPMP to 31 December 2023; and to indicate that the revised updated Agreement superseded that reached at the 83rd meeting.</i>	UNEP	3.0	\$103,000	\$13,378	\$116,378	
Total for Pakistan		3.0	\$103,000	\$13,378	\$116,378	

* HCFC in ODP tonnes. HFC in metric tonnes

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	
PARAGUAY					
SEVERAL					
Ozone unit support					
Extension of institutional strengthening project (phase X: 12/2021-11/2023)	UNEP		\$85,000	\$0	\$85,000
Total for Paraguay			\$85,000		\$85,000
PHILIPPINES					
PHASE-OUT PLAN					
HCFC phase out plan					
Preparation of HCFC phase-out management plan (stage III) (Overarching)	UNIDO		\$70,000	\$4,900	\$74,900
Total for Philippines			\$70,000	\$4,900	\$74,900
QATAR					
PHASE-OUT PLAN					
HCFC phase out plan					
HCFC phase-out management plan (stage II, first tranche)	UNIDO		\$205,000	\$14,350	\$219,350
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2026 to reduce HCFC consumption by 67.5 per cent of the country's baseline. Noting the commitment of the Government to reduce HCFC consumption by 54 per cent of the country baseline by 2024 and 67.5 per cent by 1 January 2025. Deducted 13.81 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding; and deducted an additional 0.41 ODP tonnes of HCFC-22 from the remaining HCFC consumption eligible for funding given the extension of stage I, in line with decision 86/29(b). Noted the commitment by the Government to implement by 1 January 2023 the following: a ban on disposable refrigerant cylinders; a mandatory certification scheme for RAC technicians; mandatory good servicing practices of RAC technicians, including record-keeping practices (e.g., HCFC logbooks and HCFC equipment log books for systems above certain charge) and pre-determined schedules for leakage check by certified personnel for systems with charges above a certain limit; and an e-licensing system. To allow the submission of the second tranche of the HPMP once the identified commitments had been implemented. Noted the country's commitment to ban the import and use of HCFC-141b contained in pre-blended polyols by 1 January 2024 by converting to low-global warming potential alternatives, and that the country would not be eligible for further funding from the Multilateral Fund to phase out HFCs contained in pre-blended polyols.</i>					

* HCFC in ODP tonnes. HFC in metric tonnes

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HCFC phase-out management plan (stage II, first tranche) <i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period from 2021-2026 to reduce HCFC consumption by 67.5 per cent of the country's baseline. Noting the commitment of the Government to reduce HCFC consumption by 54 per cent of the country baseline by 2024 and 67.5 per cent by 1 January 2025. Deducted 13.81 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding; and deducted an additional 0.41 ODP tonnes of HCFC-22 from the remaining HCFC consumption eligible for funding given the extension of stage I, in line with decision 86/29(b). Noted the commitment by the Government to implement by 1 January 2023 the following: a ban on disposable refrigerant cylinders; a mandatory certification scheme for RAC technicians; mandatory good servicing practices of RAC technicians, including record-keeping practices (e.g., HCFC logbooks and HCFC equipment log books for systems above certain charge) and pre-determined schedules for leakage check by certified personnel for systems with charges above a certain limit; and an e-licensing system. To allow the submission of the second tranche of the HPMP once the identified commitments had been implemented. Noted the country's commitment to ban the import and use of HCFC-141b contained in pre-blended polyols by 1 January 2024 by converting to low-global warming potential alternatives, and that the country would not be eligible for further funding from the Multilateral Fund to phase out HFCs contained in pre-blended polyols.</i>	UNEP		\$139,500	\$18,135	\$157,635	
Total for Qatar			\$344,500	\$32,485	\$376,985	
RWANDA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
Total for Rwanda			\$130,000	\$14,560	\$144,560	
SAINT VINCENT AND THE GRENADINES						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VIII: 1/2022-12/2023)	UNEP		\$85,000	\$0	\$85,000	
Total for Saint Vincent and the Grenadines			\$85,000		\$85,000	

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
SAO TOME AND PRINCIPE						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Sao Tome and Principe			\$30,000	\$3,900	\$33,900	
SENEGAL						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, first tranche)	UNIDO		\$92,000	\$8,280	\$100,280	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2025 to reduce HCFC consumption by 81.1 per cent of the country’s baseline. Noted the commitment of the Government to establish regulatory measures to control the intended emissions of refrigerant during installation, servicing and decommissioning by 1 January 2024. Deducted 6.81 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. Approved, on the understanding that UNIDO will include in the progress report associated with the implementation of the first tranche the result of the feasibility study for the establishment of a recovery and reclaiming system in Senegal, including the business model, the expected tonnage of refrigerant to be recovered, and most suitable operator for the reclaiming centre.</i>						
HCFC phase-out management plan (stage II, first tranche)	UNEP		\$160,000	\$20,800	\$180,800	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2025 to reduce HCFC consumption by 81.1 per cent of the country’s baseline. Noted the commitment of the Government to establish regulatory measures to control the intended emissions of refrigerant during installation, servicing and decommissioning by 1 January 2024. Deducted 6.81 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. Approved, on the understanding that UNIDO will include in the progress report associated with the implementation of the first tranche the result of the feasibility study for the establishment of a recovery and reclaiming system in Senegal, including the business model, the expected tonnage of refrigerant to be recovered, and most suitable operator for the reclaiming centre.</i>						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV: 1/2022-12/2023)	UNEP		\$194,689	\$0	\$194,689	
Total for Senegal			\$446,689	\$29,080	\$475,769	

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)		C.E. (US\$/kg)
			Project	Support	Total
SERBIA					
PHASE-OUT PLAN					
HCFC phase out plan					
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>					
SEVERAL					
Ozone unit support					
Extension of institutional strengthening project (phase VIII: 12/2021-11/2023)	UNIDO		\$168,064	\$11,764	\$179,828
	Total for Serbia		\$198,064	\$14,464	\$212,528
SIERRA LEONE					
PHASE-OUT PLAN					
HFC phase down plan					
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730
	Total for Sierra Leone		\$130,000	\$14,560	\$144,560
SOLOMON ISLANDS					
SEVERAL					
Ozone unit support					
Renewal of institutional strengthening project (phase IX: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000
	Total for Solomon Islands		\$85,000		\$85,000
SOMALIA					
PHASE-OUT PLAN					
HCFC phase out plan					
HCFC phase-out management plan (stage I, third tranche)	UNIDO		\$40,000	\$2,800	\$42,800
<i>Extended, on an exceptional basis, owing to the delays imposed by the coronavirus disease pandemic, the completion date of stage I of the HPMP for Somalia until 31 December 2022 on the understanding that no further extension would be requested; and the Government of Somalia and UNIDO were requested to submit a project completion report to the first meeting in 2023 and to return the remaining funding balance to the second meeting of 2023.</i>					

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Preparation of HCFC phase-out management plan (stage II) (Overarching)	UNIDO		\$60,000	\$4,200	\$64,200	
Total for Somalia			\$100,000	\$7,000	\$107,000	

SUDAN

PHASE-OUT PLAN

HCFC phase out plan

HCFC phase-out management plan (stage III, first tranche)	UNIDO	1.5	\$129,918	\$9,094	\$139,012	
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Approved in accordance with the Agreement between the Government and the Executive Committee for the period 2021-2030 for the complete phase-out of HCFC consumption, on the understanding that no more funding would be provided from the Multilateral Fund for the phase-out of HCFCs. Noted the commitment of the Government to reduce HCFC consumption by 84 per cent of the country's baseline by 2022, 86 per cent by 2023, 88 per cent by 2024, 90 per cent by 2026, 92 per cent by 2027, 94 per cent by 2028, 96 per cent by 2029, and to phase out HCFCs completely by 1 January 2030, and that HCFC would not be imported after that date, except for those allowed for a servicing tail between 2030 and 2040 where required, consistent with the provisions of the Montreal Protocol. Deducted 3.11 ODP tonnes of HCFCs from the remaining HCFC consumption eligible for funding. To allow for consideration of the final tranche of its HPMP, the Government should submit a detailed description of the regulatory and policy framework in place to implement measures to ensure that HCFC consumption was in compliance with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol for the period 2030-2040; and if the Sudan intends to have consumption in the period 2030-2040, in line with paragraph 8 ter(e)(i) of Article 5 of the Montreal Protocol, proposed modifications to its Agreement covering the period beyond 2030. Approved, on the understanding that UNIDO would not disburse any funding approved to the Sudan until UNIDO has submitted a letter to the Secretariat indicating that the planned activities could be implemented in the country.

SEVERAL

Ozone unit support

Extension of institutional strengthening (phase X: 12/2021-11/2023)	UNEP		\$186,701	\$0	\$186,701	
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Approved on the understanding that UNEP would not disburse any funding approved to Sudan until UNEP has submitted a letter to the Secretariat indicating the possibility that the planned activities could be implemented in the country.

Total for Sudan		1.5	\$316,619	\$9,094	\$325,713	
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SYRIA

PHASE-OUT PLAN

HFC phase down plan

Preparation of Kigali HFC implementation plan	UNEP		\$154,000	\$20,020	\$174,020	
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* HCFC in ODP tonnes. HFC in metric tonnes

List of projects and activities approved for funding

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Preparation of Kigali HFC implementation plan	UNIDO		\$66,000	\$4,620	\$70,620	
Total for Syria			\$220,000	\$24,640	\$244,640	
THAILAND						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase X: 1/2022-12/2023)	IBRD		\$443,735	\$31,061	\$474,796	
Total for Thailand			\$443,735	\$31,061	\$474,796	
TIMOR LESTE						
PHASE-OUT PLAN						
HCFC phase out plan						
HCFC phase-out management plan (stage II, second tranche) <i>Approved on the understanding that UNEP would include, as part of the progress report on the implementation of the third tranche of the HPMP, an update on the progress made in improving the enforcement of the licensing and quota system.</i>	UNEP	0.1	\$62,000	\$8,060	\$70,060	
HCFC phase-out management plan (stage II, second tranche) <i>Approved on the understanding that UNEP would include, as part of the progress report on the implementation of the third tranche of the HPMP, an update on the progress made in improving the enforcement of the licensing and quota system.</i>	UNDP	0.1	\$41,500	\$3,735	\$45,235	
SEVERAL						
Ozone unit support						
Extension of institutional strengthening (phase VI: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Timor Leste			\$188,500	\$11,795	\$200,295	
TRINIDAD AND TOBAGO						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase XI: 12/2021-12/2023)	UNDP		\$85,000	\$5,950	\$90,950	
Total for Trinidad and Tobago			\$85,000	\$5,950	\$90,950	
TUNISIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$190,000	\$13,300	\$203,300	
Total for Tunisia			\$190,000	\$13,300	\$203,300	

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Annex XIV

Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
TURKMENISTAN						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNIDO		\$30,000	\$2,700	\$32,700	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Turkmenistan			\$30,000	\$2,700	\$32,700	
UGANDA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$70,000	\$9,100	\$79,100	
Preparation of Kigali HFC implementation plan	UNIDO		\$30,000	\$2,100	\$32,100	
Total for Uganda			\$100,000	\$11,200	\$111,200	
URUGUAY						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase XIV: 1/2022-12/2023)	UNDP		\$193,024	\$13,512	\$206,536	
Total for Uruguay			\$193,024	\$13,512	\$206,536	
VANUATU						
SEVERAL						
Ozone unit support						
Extension of institutional strengthening project (phase VIII: 7/2022-6/2024)	UNEP		\$85,000	\$0	\$85,000	
Total for Vanuatu			\$85,000		\$85,000	
VIETNAM						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNEP		\$35,000	\$4,550	\$39,550	
Preparation of Kigali HFC implementation plan	IBRD		\$185,000	\$12,950	\$197,950	
Total for Vietnam			\$220,000	\$17,500	\$237,500	

* HCFC in ODP tonnes. HFC in metric tonnes

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Project Title	Agency	ODP/Metric (tonnes)*	Funds approved (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
ZAMBIA						
PHASE-OUT PLAN						
HFC phase down plan						
Preparation of Kigali HFC implementation plan	UNIDO		\$39,000	\$2,730	\$41,730	
Preparation of Kigali HFC implementation plan	UNEP		\$91,000	\$11,830	\$102,830	
Total for Zambia			\$130,000	\$14,560	\$144,560	
ZIMBABWE						
PHASE-OUT PLAN						
HCFC phase out plan						
Verification report on the implementation of stage II of the HCFC phase-out management plan	UNEP		\$30,000	\$3,900	\$33,900	
<i>Approved on the understanding that the verification report should be submitted at least 10 weeks prior to the applicable Executive Committee meeting where the next funding tranche for the HPMP is being sought.</i>						
Total for Zimbabwe			\$30,000	\$3,900	\$33,900	
GLOBAL						
SEVERAL						
Agency programme						
Compliance Assistance Programme: 2022 budget	UNEP		\$9,988,900	\$799,112	\$10,788,012	
<i>UNEP was requested in future submissions of the CAP budget, to continue providing detailed information on the activities for which the global funds would be used; extending the prioritization of funding between CAP budget lines so as to accommodate changing priorities, and to provide details, pursuant to decisions 47/24 and 50/26, on the reallocations made; reporting on the current post levels of staff and informing the Executive Committee of any changes thereto, particularly with respect to any increased budget allocations; and providing a budget for the year in question, and a report on the costs incurred in the year prior to the last year, noting above.</i>						
Core unit budget (2022)	IBRD		\$0	\$1,735,000	\$1,735,000	
Core unit budget (2022)	UNIDO		\$0	\$2,036,154	\$2,036,154	
Core unit budget (2022)	UNDP		\$0	\$2,127,940	\$2,127,940	
Total for Global			\$9,988,900	\$6,698,206	\$16,687,106	
GRAND TOTAL		3,101.8	\$66,195,593	\$10,993,299	\$77,188,892	

* HCFC in ODP tonnes. HFC in metric tonnes

Summary

UNEP/OzL.Pro/ExCom/88/79
Annex XIV

Sector	Tonnes		Funds approved (US\$)		
	(ODP/Metric)		Project	Support	Total
BILATERAL COOPERATION					
Phase-out plan	95.5		\$3,703,700	\$438,294	\$4,141,994
TOTAL:			\$3,703,700	\$438,294	\$4,141,994
INVESTMENT PROJECT					
Phase-out plan	3,006.3		\$44,139,736	\$3,308,728	\$47,448,464
TOTAL:			\$44,139,736	\$3,308,728	\$47,448,464
WORK PROGRAMME AMENDMENT					
Refrigeration			\$30,000	\$2,100	\$32,100
Phase-out plan			\$3,695,000	\$346,910	\$4,041,910
Several			\$14,627,157	\$6,897,267	\$21,524,424
TOTAL:			\$18,352,157	\$7,246,277	\$25,598,434
Summary by Parties and Implementing Agencies					
Austria	27.3		\$350,000	\$41,833	\$391,833
Germany	55.8	55.8	\$2,879,300	\$334,821	\$3,214,121
Italy	3.6		\$234,400	\$30,440	\$264,840
Japan	8.7		\$240,000	\$31,200	\$271,200
IBRD	1,897.3		\$5,686,606	\$2,133,062	\$7,819,668
UNDP	337.5		\$20,192,722	\$3,542,860	\$23,735,582
UNEP	69.7		\$17,721,290	\$1,514,125	\$19,235,415
UNIDO	701.8		\$18,891,275	\$3,364,958	\$22,256,233
GRAND TOTAL (HCFCs and HFCs)	3,101.8		\$66,195,593	\$10,993,299	\$77,188,892

Balances on projects returned at the 88th meeting based on UNEP/OzL.Pro/ExCom/88/IAP/3

Agency	Project costs (US\$)	Support costs (US\$)	Total (US\$)
Australia* (para. 28(a)(v))	2,070	269	2,339
UNDP (para. 28(a)(ii), para. 151(b) and para. 161(a)(ii))	2,331,506	206,385	2,537,891
UNEP (para. 28(a)(ii) and para. 158(b))	4,910,147	381,472	5,291,619
UNIDO (para. 28(a)(ii) and para. 161(a)(ii))	36,946	52,082	89,028
World Bank (para. 28(a)(ii))	0	443,204	443,204
Total	7,280,669	1,083,412	8,364,081

*Cash transfer.

Interest accrued based on UNEP/OzL.Pro/ExCom/88/IAP/3

Agency	(US \$)	Remarks
UNEP (para. 33(b)(i))	1,080,630	Account Reconciliation - Interest
World Bank (para. 214(a))	989	Interest - China - HPMP Stage II - Foam PU
UNDP (para. 214(b))	72,559	Interest - China - HPMP Stages I and II - Refrigeration ICR
UNIDO (para. 214(c))	17,695	Interest - China - HPMP Stages I and II - Refrigeration RAC
UNDP (para. 214(d))	1,133	Interest - China - HPMP Stage II - Solvent
UNEP (para. 214(e))	7,107	Interest - China - HPMP Stage II - Refrigeration Servicing

Adjustment arising from the 88th meeting for transferred projects based on UNEP/OzL.Pro/ExCom/88/IAP/3

Agency	Project Costs (US\$)	Support Costs (US\$)	Total (US\$)
UNDP (MAU/PHA/80/INV/25)	-105,000	-7,350	-112,350
UNIDO (MAU/PHA/80/INV/25)	105,000	7,350	112,350

Net allocations based on decisions of the 88th meeting

Agency	Project costs (US\$)	Support costs (US\$)	Total (US\$)
Austria	350,000	41,833	391,833
Germany	2,879,300	334,821	3,214,121
Italy	234,400	30,440	264,840
Japan	240,000	31,200	271,200
UNDP	17,682,524	3,329,125	21,011,649
UNEP	11,723,406	1,132,653	12,856,059
UNIDO	18,941,634	3,320,226	22,261,860
World Bank	5,685,617	1,689,858	7,375,475
Total	57,736,881	9,910,156	67,647,037