UNITED PATIONS



United Nations Environment Programme Distr. GENERAL



UNEP/OzL.Pro/ExCom/84/4 27 November 2019

ORIGINAL: ENGLISH

EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Eighty-fourth Meeting Montreal, 16–20 December 2019

REPORT ON BALANCES AND AVAILABILITY OF RESOURCES

Introduction

1. This document presents a summary of financial adjustments indicated by the bilateral (BAs) and implementing agencies (IAs) as agreed by the Secretariat. It includes statistical data¹ from all projects with balances that have been held for over 12 months following completion of the project, as required by decisions 28/7 and 56/2(c). It addresses balances to be returned against projects as a follow-up to relevant decisions (referred to as "by-decision" projects in this document). It indicates the level of resources available to the Executive Committee in cash as recorded in the Status of contributions and disbursements document,² as required by decision 41/92(b), and presents a recommendation.

2. This document also contains the following four annexes:

Annex I Amounts held by IAs and BAs for completed projects, including ODS alternatives

survey projects

Annex II Amounts held by IAs and BAs for by-decision projects

Annex III Amounts held by IAs for the additional contributions projects

Annex IV Fund returns by IAs and BAs from completed, on-going, by-decision, survey of ODS

alternatives and additional voluntary contributions projects

3. Annexes I, II and III provide explanations on the delays in disbursing committed amounts or returning not-committed amounts.

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.

¹The data presented are based on the reporting format that has been developed pursuant to decision 31/2.

²UNEP/OzL.Pro/ExCom/84/3

Funds to be returned to the 84th meeting

4. The total funds to be returned amount to US \$6,199,509 (i.e. US \$920,287 by BAs and US \$5,279,222) by IAs from completed, by-decision, survey of ODS alternatives and additional contributions projects.

Funds to be returned by IAs

5. The total funds to be returned by IAs amount to US \$5,279,222 as shown in Table 1.

Table 1. Funds to be returned by IAs to the 84th meeting (US \$)

Agency	Project cost	Agency Support cost	Total cost
UNDP	464,433	32,717	497,150
UNEP	2,088,985	162,972	2,251,957
UNIDO	1,050,427	83,858	1,134,285
World Bank	1,300,521	95,309	1,395,830
Total	4,904,366	374,856	5,279,222

6. Table 2 presents information on balances of completed, by-decisions, survey of ODS alternatives and additional voluntary contributions projects that are still being withheld by the IAs.

Table 2. Balances of completed, by-decision, survey of ODS alternatives and additional voluntary

contributions projects withheld by IAs (including agency support costs)

Year	Ul	NDP	UN	EP	UNI	DO	World	Bank	T	'otal
completed										1
	Number	(US \$)	Number	(US \$)	Number	(US \$)	Number	(US \$)	Number	(US \$)
Projects com	pleted ov	er two year	s ago							
2016					1	152,209			1	152,209
Sub-total	0	0	0	0	1	152,209	0	0	1	152,209
Projects com	pleted in	less than tv	vo years a	go						
1 to 31 Dec	1	144,344			1	64,519			2	208,863
2017										
2018	8	153,966			13	73,091			21	227,057
Ongoing					1	87,274			1	87,274
Sub-total	9	298,310			15	224,884			24	523,194
Total	9	298,310	0	0	16	377,093	0	0	25	675,403
By-decisions	projects	(ongoing)				,	•		•	
•	5	2,619,979	1	205,263	1	38,979	4	267,517	11	3,131,738
ODS alterna	tives surv	rey		·		•		•		
2017			1	56,500					1	56,500
Additional v	oluntary (contributio	ns	,	l.					
					1	8,058			1	8,058
Grand total	14	2,918,290	2	261,763	18	424,130	4	267,517	38	3,871,700

Funds to be returned by BAs

7. The total funds to be returned by BAs amount to US \$920,287 as shown in Table 3.

Table 3. Funds to be returned by BAs to the 84th meeting (US \$)

Agency	Project cost	Agency support cost	Total
France	454,087	57,518	511,605
Japan	405,953	2,729	408,682
Total	860,040	60,247	920,287

Availability of resources

The Status of contributions and disbursements document indicates an available balance of US \$219,542,509 as at 26 November 2019. The total balance returned by BAs and IAs, to the 84th meeting amounts to US \$6,199,509. Therefore, the total level of resources available for approvals at the 84th meeting, amounts to US \$225,742,018. In addition, there is an unused balance of US \$13,698 from the additional voluntary contributions to the Multilateral Fund from 17 donor countries to provide fast-start support for implementation of the Kigali Amendment.³

Secretariat's comments

- During the Inter-agency coordination meeting,⁴ the Secretariat reminded BAs and IAs that balances on by-decisions projects and projects completed one year ago and more, should be returned to the Multilateral Fund no later than the 84th meeting. It put special emphasis on the need to proceed with the financial closure of projects and stresses on the need to return unused funds against survey of ODS alternatives projects to the 84^{th} meeting in line with decision 80/75(c)(i).
- 10. Considering that the total level of funding for projects and activities as originally submitted to the 84th meeting amounts to US \$156,062,5925 including agency support costs, there are sufficient resources available for approvals at the 84th meeting.

Recommendations

- 11. The Executive Committee may wish:
 - (a) To note:
 - (i) The report on balances and availability of resources contained in document UNEP/OzL.Pro/ExCom/84/4;
 - (ii) That the net level of funds being returned at the 84th meeting by the implementing agencies was US \$5,279,222, consisting of US \$464,433, plus agency support costs of US \$32,717 from UNDP; US \$2,088,985, plus agency support costs of US \$162,927 from UNEP; US \$1,050,427, plus agency support costs of US \$83,858 from UNIDO, and US \$1,300,521, plus agency support costs of US \$95,309 from the World Bank:
 - That UNEP held balances of US \$56,500, including agency support costs, for one (iii) survey of ODS alternatives project and US \$58,363, including agency support costs in not committed balance for one project;
 - (iv) That UNIDO held balances of US \$152,209, including agency support costs, for one project completed over two years previously and US \$8,058, including agency support costs for one project from the additional voluntary contributions funds;
 - (v) That the net level of funds and agency support costs returned by the bilateral agencies to the 84th meeting was US 920,287, consisting of: US \$454,087, plus agency support costs of US \$57,518 from the Government of France and

³ UNEP/OzL.Pro/ExCom/84/5

⁴ Montreal, Canada, 9 to 11 October 2019.

⁵ As of 21 October 2019

US \$405,953, plus agency support costs of US \$2,729 from the Government of Japan;

(b) To request:

- (i) Bilateral and implementing agencies to disburse or cancel commitments or not committed not needed for completed projects, projects completed "by decision of the Executive Committee," and to return balances to the 85th meeting;
- (ii) UNIDO to return the balance of one completed project funded from the additional voluntary contribution to 85th meeting;
- (iii) UNIDO to disburse or cancel commitments for one project completed over two years ago, and to return balances to the 84th meeting;
- (iv) UNEP to return the outstanding balances for one survey of ODS alternatives project before the 84th meeting, in line with decision 80/75(c)(ii) and 83/3(b)(iii); and
- (v) The Treasurer to follow up with the Governments of France and Japan, on the return, in cash, of the amount of US \$920,287 referred to in sub-paragraph (a)(v) above.

COMMITTED AND NOT-COMMITTED BALANCES HELD BY IMPLEMENTING AGENCIES AND BILATERAL AGENCIES FOR COMPLETED PROJECTS INCLUDING ODS ALTERNATIVES SURVEY PROJECTS

Annex I

Code	Project title	Date completed (Actual)	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not-committed as per 84 th meeting (US \$)	Support cost on balances committed & not committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
UNDP	·									
COL/PHA/75/TAS/92	HCFC phase-out management plan (stage II, first tranche) (technical assistance in policies formulation and implementation)	Dec-18	136,485	110,469	26,016		1,821	MYA		
COL/PHA/75/TAS/94	HCFC phase-out management plan (stage II, first tranche) (technical assistance for fire protection sector)	Dec-18	75,900	71,012	4,888		342	MYA		
DRC/PHA/80/INV/45	HCFC phase-out management plan (stage I, third tranche)	Dec-18	24,000	23,524	476		43	MYA		
ELS/PHA/77/INV/34	HCFC phase-out management plan (stage I, third tranche)	Dec-18	94,000	92,948	1,052	,	79	MYA		
IDS/PHA/71/INV/199	HCFC phase-out management plan (air conditioning sector plan) (stage I, second tranche)	Dec-17	1,995,519	1,861,245	134,274		10,071	MYA		82/30(g)(iii) (a)
MAL/PHA/77/INV/184	HCFC phase-out management plan (stage I, fourth tranche) (refrigeration servicing, management and coordination)	Jun-18	141,295	130,382	10,913		819	MYA		82/32(b)
NIR/PHA/75/INV/143	HCFC phase-out management plan (stage I, fifth tranche) (foam sector and refrigeration servicing)	Dec-18	299,974	217,791	82,183		6,164	MYA		
TLS/PHA/80/INV/18	HCFC phase-out management plan (stage I third tranche)	Dec-18	10,680	600	10,080		907	MYA		
URU/PHA/77/TAS/69	HCFC phase-out management plan (stage II, first tranche) (implementation and monitoring)	Dec-18	35,800	28,152	,		535	MYA		
TOTAL UNDP					277,530		20,781			
UNEP					•		-			
ALG/SEV/74/TAS/82	Survey of ODS alternatives at the national level	Sep-17	50,000		50,000		6,500			80/75(c)(ii) and 83/3(b)(iii)

UNEP/OzL.Pro/ExCom/84/4 Annex I

Code	Project title	Date completed (Actual)	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not-committed as per 84 th meeting (US \$)	Support cost on balances committed & not committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
TOTAL UNEP					50,000		6,500			
UNIDO ¹	•									
ARM/SEV/76/INS/17	Extension of institutional strengthening project (phase V: 4/2017-3/2019)	Dec-18	153,600	151,750	1,850		129		85 th	
BAH/PHA/68/TAS/26	HCFC phase-out management plan (stage I, first tranche) (national HCFC reclamation)	Dec-18	161,600	161,108	492		34		85 th	
BOL/PHA/75/INV/44	HCFC phase-out management plan (stage I, third tranche)	Dec-18	64,500	64,355	145		13	3		
CMR/PHA/64/INV/35	HCFC phase-out management plan (refrigeration servicing sector plan) (stage I, first tranche)	Dec-17	573,553	513,535	60,018		4,501	3	85 th	
CMR/PHA/76/INV/42	HCFC phase-out management plan (refrigeration servicing sector plan) (stage I, third tranche)	Dec-18	59,136	53,492	5,644		423	3	85 th	
EGY/REF/75/TAS/127	Feasibility study addressing district cooling	Dec-18	63,521	57,916	5,605		505	3	85 th	82/24(c) (ii)
IRA/PHA/68/INV/209	HCFC phase-out management plan (stage I, second tranche) (foam sector plan)	Dec-16	830,000	688,410	ĺ		10,619	3	85 th	
MDN/PHA/82/INV/41	HCFC phase-out management plan (phase I, eighth tranche)		131,000	19,815			6,089	5		
MEX/PHA/64/INV/157	HCFC phase-out management plan (umbrella project for conversion from HCFC-141b to cyclopentane insulation foam blowing technology at three refrigeration appliances manufacturing enterprises: Fersa, Frigopanel and Metalfrio) (stage I, first tranche)	Dec-18	2,046,110	2,046,086			2	3	85 th	
MEX/PHA/75/INV/177	HCFC phase-out management plan (stage I, fifth tranche) (refrigeration servicing, technical assistance and monitoring)	Aug-18	226,317	214,890	11,427		857	3	85 th	
NIR/PHA/71/INV/136	HCFC phase-out management plan (stage I, third tranche) (refrigeration air- conditioning manufacturing and coordination)	Dec-18	645,172	632,236	12,936		970	3	85 th	

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¹ 2: Financial completion initiated; 3: Financial completion being initiated; 4: Financial completion to be initiated after settlement of all pending issues; 5 project is ongoing; 6 Funds were not transferred.

Code	Project title	Date completed (Actual)	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not-committed as per 84 th meeting (US \$)	Support cost on balances committed & not committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
NIR/PHA/75/TAS/144	HCFC phase-out management plan (stage I, fifth tranche) (refrigeration air- conditioning manufacturing sector)	Dec-18	193,908	186,892	7,016		526	3	85 th	
OMA/PHA/80/TAS/34	Verification report on the implementation of the HCFC phase-out management plan	Dec-18	30,000	24,299	5,701		513	3	85 th	
SUD/PHA/80/TAS/41	Verification report on the implementation of the HCFC phase-out management plan	Dec-18	30,000	29,527	473		43	3	85 th	
TUN/PHA/76/INV/67	HCFC phase-out management plan (stage I, second tranche) (refrigeration servicing sector, project management and audit)		122,500	121,733	767		54	3	85 th	
YUG/PHA/71/INV/41	HCFC phase-out management plan (stage I, second tranche)	Dec-18	444,130	428,370	15,760		1,182	3	85 th	
TOTAL UNIDO					350,633		26,460			

Annex II

COMMITTED AND NOT-COMMITTED BALANCES HELD BY IMPLEMENTING AGENCIES FOR BY-DECISIONS PROJECTS

Code	Project title	Financial date of completion per decision	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not- committed as per 84 th meeting (US \$)	Support cost on balances committed and not-committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
UNDP	1							l .		
BRA/DES/72/DEM/305	Pilot demonstration project on ODS waste management and disposal	Dec-23	1,490,600	1,360,304	130,296		9,121			79/18(c)(i) and 81/24(e)(ii)
CPR/PHA/75/INV/567	HCFC phase-out management plan (stage I, fifth tranche) (industrial and commercial refrigeration and air conditioning sector plan)	Dec-20	9,116,350	9,110,659	5,691		400			82/68(c)
EGY/PHA/68/INV/117	HCFC phase-out management plan (stage I, second tranche) (phase-out of HCFC-141b in the polyurethane foam sector)	Dec-20	2,000,000	1,071,298	928,702		69,653			82/72(a)(iv)
EGY/PHA/82/INV/139	HCFC phase-out management plan (stage I, third tranche) (phase-out of HCFC-141b in the polyurethane foam sector)	Dec-20	716,400	0	716,400		53,730			82/72(a)(iv)
IDS/PHA/76/INV/208	HCFC phase-out management plan (stage I, third tranche) (refrigeration and air-conditioning sector)	Last meeting of 2020	901,102	244,371	656,731		49,255			82/30(g)(iii)(a)
TOTAL UNDP					2,437,820		182,159			

UNEP/OzL.Pro/ExCom/84/4 Annex II

Code	Project title	Financial date of completion per decision	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not- committed as per 84 th meeting (US \$)	Support cost on balances committed and not-committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
ASP/REF/76/DEM/59	Promoting alternative refrigerants in air-conditioning for high ambient countries in West Asia (PRAHA-II)	85 th Meeting	375,000	193,351	130,000	51,649	23,614	UNEP to submit the final report of the project not later than the 84 th meeting and to return all remaining balances by the 85 th meeting. Not committed balances will be reviewed after ExCom 84 and will notify ExCom 85 for any return of balances.	ExCom 85	83/37(c)
TOTAL UNEP					130,000	51,649	23,614			
UNIDO										
QAT/PHA/65/INV/19	HCFC phase-out management plan (stage I, first tranche) (sector conversion from HCFC 142b/HCFC-22 in the production of extruded polystyrene insulation boards to low GWP isobutene at Qatar Insulation, Orient Insulation and Al Kawthar Insulation)	83 rd meeting (Al Kawthar) and 31 December 2019 (HPMP)	914,750	852,330	36,260		2,719	5		82/34(d) and 82/34(f)
TOTAL UNIDO					36,260		2,719			
WORLD BANK	1						,			

Code	Project title	Financial date of completion per decision	Approved funding plus adjustments as of 31 December 2018 (US \$)	Funds disbursed as of 84 th meeting (US \$)	Balances committed as per 84 th meeting (US \$)	Balances not- committed as per 84 th meeting (US \$)	Support cost on balances committed and not-committed as per 84 th meeting (US \$)	Why any balances could not be returned?	When they could be returned?	Project subject to decision
IDS/PHA/64/INV/191	HCFC phase-out management plan (foam sector plan) (stage I, first tranche)	Last meeting of 2020	1,465,000	1,132,000	31,461		2,360			
IDS/PHA/71/INV/202	HCFC phase-out management plan (foam sector plan) (stage I, second tranche)		808,726	773,313	35,413		2,656			
IDS/PHA/76/INV/207	HCFC phase-out management plan (stage I, third tranche) (foam sector)	2020	271,420	180,923	90,497		6,787			
JOR/PHA/65/INV/91	HCFC phase-out management plan (stage I, first tranche) (air-conditioning sector plan)		980,300	888,818	91,482		6,861			
TOTAL WORLD BANK					248,853		18,664			

Annex III

COMMITTED AND NOT-COMMITTED BALANCES HELD BY IMPLEMENTING AGENCIES FOR ADDITIONAL CONTRIBUTIONS PROJECTS

CODE	Project title	decision	funding plus adjustments as		committed as per 84 th meeting	Balances not- committed as per 84 th meeting (US \$)	* *			Project subject to decision
UNIDO										
LEB/REF/80/PRP/01+	Project preparation for HFC-related projects in the manufacturing sector at Lematic Industries to gain experience in ICCs and IOCs associated with the phase-down of HFCs in domestic refrigeration	???	30,000	22,426	7,574		484	3	85 th	
TOTAL UNIDO					7.574		101			
TOTAL UNIDO					7,574		484			

Annex IV

DETAILS ON COMPLETED PROJECTS, BY-DECISION AND ODS ALTERNATIVES SURVEY PROJECTS WITH RETURNED BALANCES FROM IMPLEMENTING AGENCIES AND BILATERAL AGENCIES

Code	Project title	Project costs returned (US \$)	Agency support costs (US \$)	Total (US \$)
BZE/PHA/79/INV/32	HCFC phase-out management plan (stage I, second tranche)	6,500	585	7,085
CHI/PHA/76/INV/192	HCFC phase-out management plan (stage I, fourth and fifth tranches)	302	23	324
DOM/PHA/74/INV/58	HCFC phase-out management plan (stage I, third tranche) (refrigeration servicing sector and monitoring)	2,588	194	2,782
ELS/PHA/65/INV/29	HCFC phase-out management plan (stage I, first tranche) (phase out of HCFC-141b in imported pre-blended polyols used in the foam manufacturing sector)	1,676	126	1,802
IDS/FFI/72/PRP/205	Preparation for HCFC phase-out investment activities (stage II) (fire-fighting manufacturing sector)	47,830	3,348	51,178
IDS/PHA/72/PRP/204	Preparation of a HCFC phase-out management plan (stage II)	41,625	2,914	44,539
IND/FOA/74/PRP/460	Preparation of a demonstration project for development and evaluation of spray foam polyol systems for buildings using HFOs as blowing agent	15,452	1,082	16,533
JAM/PHA/64/INV/28	HCFC phase-out management plan (foam sector) (stage I, first tranche)	5,913	443	6,356
KUW/REF/74/PRP/26	Preparation of a demonstration project for low-global warming potential alternatives in high ambient temperature conditions in air- conditioning applications	20,000	1,400	21,400
KYR/PHA/74/INV/34	HCFC phase-out management plan (stage II, first tranche)	70	5	75
PER/PHA/75/PRP/51	Preparation of a HCFC phase-out management plan (stage II)	2,327	163	2,490
SRL/PHA/71/TAS/45	Verification report for stage I of HCFC phase-out management plan	1,216	109	1,325
Total completed projects		145,499	10,392	155,890
KUW/REF/76/DEM/32	Demonstration project for HCFC-free low-global-warming-potential-technology performance in air-conditioning applications (capacity above 8TR)	293,000	20,510	313,510
Total "by decision projects"		293,000	20,510	313,510
CPR/PRO/80/PRP/03+	Project preparation for a demonstration project to convert HFC-23 by-product to valuable organic halides by reaction with hydrogen and carbon dioxide for Liaocheng Fuer New Material Technology Ltd.	25,934	1,815	27,750
Total additional contributions projects		25,934	1,815	27,750
TOTAL UNDP		464,433	32,717	497,150
ALB/PHA/75/TAS/31	HCFC phase-out management plan (stage I, third tranche)	621	81	702
ALB/SEV/72/INS/28	Renewal of institutional strengthening project (phase VI: 7/2014-6/2016)	1,200	0	1,200
ALB/SEV/76/INS/32	Renewal of institutional strengthening project (phase VII: 7/2016-6/2018)	810	0	810

UNEP/OzL.Pro/ExCom/84/4 Annex IV

Code	Project title	Project costs returned (US \$)	Agency support costs (US \$)	Total (US \$)
BEN/PHA/77/TAS/34	Verification report on the implementation of the HCFC phase-out management plan	1,228	160	1,388
BGD/PHA/75/PRP/45	Preparation of a HCFC phase-out management plan (stage II)	6,462	840	7,302
BRU/PHA/75/TAS/19	Verification report on the implementation of the HCFC phase-out management plan	5,014	652	5,666
CBI/PHA/77/TAS/22	HCFC phase-out management plan (stage I, third tranche)	166	22	188
CHI/PHA/73/TAS/185	HCFC phase-out management plan (stage I, third tranche)	13,143	1,709	14,852
CHI/PHA/76/TAS/193	HCFC phase-out management plan (stage I, fourth and fifth tranches)	10,145	1,319	11,464
CKI/SEV/72/INS/10	Extension of the institutional strengthening project (phase V: 1/2015-12/2016)	5,000	0	5,000
DJI/SEV/74/INS/21	Extension of the institutional strengthening project (phase VI: 6/2015-7/2017)	10,000	0	10,000
ECU/PHA/70/TAS/59	HCFC phase-out management plan (stage I, second tranche)	3,213	418	3,631
GAB/SEV/75/INS/31	Extension of the institutional strengthening project (phase IX: 1/2016-12/2017)	297	0	297
GLO/SEV/80/TAS/341	Compliance Assistance Programme: 2018 budget	1,972,809	157,825	2,130,634
HAI/SEV/59/INS/16	Extension of the institutional strengthening project (phase III)	29,138	0	29,138
MOL/SEV/67/INS/26	Extension of the institutional strengthening project (phase VII: 7/2012-6/2014)	22,625	0	22,625
MYA/PHA/73/TAS/16	Verification report on the implementation of the HCFC phase-out management plan	18,859	2,452	21,311
OMA/PHA/75/TAS/33	HCFC phase-out management plan (stage II, first tranche)	7,846	1,020	8,866
QAT/PHA/53/TAS/10	Terminal phase-out management plan (first tranche)	(45,000)	(5,850)	-50,850
STL/SEV/73/INS/23	Renewal of institutional strengthening project (phase IX: 1/2015-12/2016)	7,527	0	7,527
SUR/PHA/75/TAS/24	Verification report on the implementation of the HCFC phase-out management plan	3	0	3
TLS/PHA/80/TAS/17	HCFC phase-out management plan (stage I, third tranche)	5,000	650	5,650
Total completed projects		2,076,106		2,237,404
BGD/PHA/80/TAS/48	HCFC phase-out management plan (stage I, third and fourth tranches) (refrigeration servicing sector)	1,500	195	1,695
Total "by decision projects"		1,500	195	1,695
BAR/SEV/74/TAS/23	Survey of ODS alternatives at the national level	354	46	400
BZE/SEV/75/TAS/29	Survey of ODS alternatives at the national level	2,374	309	2,683
TKM/SEV/74/TAS/11	Survey of ODS alternatives at the national level	555	72	627
TRI/SEV/74/TAS/32	Survey of ODS alternatives at the national level	8,096	1,052	9,148
Total survey of ODS		11,379	1,479	12,858
TOTAL UNEP		2,088,985	162,972	2,251,957
ALB/PHA/75/INV/30	HCFC phase-out management plan (stage I, third tranche)	31	3	34
BHE/PHA/75/TAS/32	Verification report for stage I of HCFC phase-out management plan	3,911	352	4,263
CPR/PHA/64/INV/514	HCFC phase-out management plan (extruded polystyrene foam sector plan) (stage I, first tranche)	83	6	89
GLO/SEV/80/TAS/340	Core unit budget (2018)	0	7,931	7,931

Code	Project title	Project costs returned (US \$)	Agency support costs (US \$)	Total (US \$)
EGY/PHA/68/TAS/116	HCFC phase-out management plan (stage I, second tranche) (enabling activities in the refrigeration and air-conditioning sector)	4	0	4
GUA/FUM/68/INV/46	National phase-out of methyl bromide (phase II, second tranche)	17,087	1,282	18,369
GUA/PHA/75/INV/49	HCFC phase-out management plan (stage I, third tranche)	1,306	98	1,404
IRA/PHA/72/INV/215	HCFC phase-out management plan (stage I, third tranche) (foam sector plan)	2,391	180	2,571
KUW/REF/75/TAS/28	Comparative analysis of three not-in-kind technologies for use in central air-conditioning (feasibility study for district cooling)	1,332	120	1,452
NIC/PHA/74/INV/32	HCFC phase-out management plan (stage I, second tranche)	29	3	32
SOA/FOA/76/DEM/09	Demonstration project on the technical and economic advantages of the vacuum assisted injection in discontinuous panels plant retrofitted from HCFC-141b to pentane	456	41	497
SUR/PHA/65/INV/18	HCFC phase-out management plan (stage I, first tranche)	758	68	826
TUR/FOA/62/INV/97	Umbrella project for the phase-out of HCFC-141b from the polyurethane (PU) rigid foam production in the manufacturing of PU insulated sandwich panels and phase-out HCFC-142b and HCFC-22 in the manufacture of extruded polystyrene board stock	293,722	22,029	315,751
Total completed projects		321,110	32,113	353,223
CAF/PHA/64/INV/21	HCFC phase-out management plan (stage I, first tranche)	105,999	7,950	113,949
TUN/PHA/72/INV/61	HCFC phase-out management plan (stage I, first tranche) (residential air-conditioning manufacturing sector plan)	6,365	446	6,811
TUN/PHA/76/INV/68	HCFC phase-out management plan (stage I, second tranche) (residential air-conditioning manufacturing sector plan)	333,970	23,378	357,348
YEM/PHA/55/INV/28	National ODS phase-out plan (first tranche)	32,218	2,417	34,635
YEM/PHA/68/TAS/39	HCFC phase-out management plan (stage I, first tranche)	250,471	17,533	268,004
Total "by decision projects"		729,023	51,724	780,747
ALB/SEV/80/TAS/01+	Enabling activities for HFC phase-down	22	2	24
ECU/REF/80/PRP/01+	Project preparation for the phase-out of HFC- 134a and R404a in the manufacturing sector at Ecasa	63	4	67
MEX/REF/80/PRP/03+	Project preparation for HFC-related projects in the manufacturing sector at Imbera enterprise to gain experience in ICCs and IOCs associated with the phase-down of HFCs	182	13	195
MOG/SEV/80/TAS/01+	Enabling activities for HFC phase-down	27	2	29
Total additional		294	21	315
contributions projects				
TOTAL UNIDO		1,050,427	83,858	1,134,285
GLO/SEV/80/TAS/342	Core unit budget (2018)	0	6,940	6,940
SAU/REF/76/DEM/29	Demonstration project at air-conditioning manufacturers to develop window and packaged air-conditioners using low-global warming potential refrigerants	41,106	2,877	43,983
THA/FOA/76/DEM/168	Demonstration project at foam system houses to formulate pre-blended polyol for spray polyurethane foam applications using low- global warming potential blowing agent	77,746	5,442	83,188

UNEP/OzL.Pro/ExCom/84/4 Annex IV

Code	Project title	Project costs returned (US \$)	Agency support costs (US \$)	Total (US \$)
THA/PHA/68/TAS/163	HCFC phase-out management plan (stage I, first tranche) (project management unit)	47,634	667	48,301
THA/PHA/77/INV/169	HCFC phase-out management plan (stage I, third tranche) (foam sector plan)	121,784	8,525	130,309
THA/PHA/80/INV/175	HCFC phase-out management plan (stage I, fourth tranche) (foam sector plan and project management unit)	1,012,251	70,858	1,083,109
TOTAL WORLD BANK		1,300,521	95,309	1,395,830
TUN/PHA/72/INV/57	HCFC phase-out management plan (stage I, first tranche) (residential air-conditioning manufacturing sector plan)	97,690	12,374	110,064
TUN/PHA/76/INV/66	HCFC phase-out management plan (stage I, second tranche) (residential air-conditioning manufacturing sector plan)	356,397	45,144	401,541
TOTAL FRANCE		454,087	57,518	511,605
JAPAN				
IND/PHA/45/INV/389	CTC phase-out plan for the consumption and production sectors: 2005 annual programme	403,000	2,345	405,345
THA/PHA/68/TAS/158	HCFC phase-out management plan (stage I, first tranche) (technical assistance)	2,953	384	3,337
TOTAL JAPAN		405,953	2,729	408,682

4