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FRANÇAIS
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COMITÉ EXÉCUTIF
DU FONDS MULTILATÉRAL AUX FINS
D'APPLICATION DU PROTOCOLE DE MONTRÉAL
Quatre-vingt-sixième réunion
Montréal, 2 – 6 novembre 2020
Reportée : 8 – 12 mars 2021¹

RAPPORT SUR LES SOLDES ET LA DISPONIBILITÉ DES RESSOURCES

Introduction

1. Ce document présente un sommaire des rajustements financiers indiqués par les agences bilatérales et d'exécution, comme convenu par le Secrétariat. Il comprend des données de statistique² pour tous les projets dont les soldes ont été détenus pendant plus de 12 mois suivant l'achèvement du projet, conformément aux décisions 28/7 et 56/2 c). Il aborde les soldes de projets à retourner en vertu des décisions pertinentes (appelés projets « par décision » dans ce document). Il précise le niveau des ressources en espèces dont profite le Comité exécutif, telles qu'elles ont été consignées dans le document État des contributions et des décaissements,³ conformément à la décision 41/92 b), et présente une recommandation.

2. Il comprend les quatre annexes suivantes :

- Annexe I Sommes détenues par les agences bilatérales et d'exécution pour les projets achevés
- Annexe II Sommes détenues par les agences bilatérales et d'exécution pour les projets par décision
- Annexe III Sommes détenues par les agences bilatérales et d'exécution pour les projets financés au titre des contributions supplémentaires
- Annexe IV Sommes retournées par les agences bilatérales et d'exécution pour les projets achevés, en cours, par décision, enquêtes sur les substances de remplacement des SAO et financés au titre des contributions supplémentaires volontaires

¹ À cause du coronavirus (COVID-19)

² Les données sont présentées selon le modèle d'établissement de rapport élaboré dans la foulée de la décision 31/2.

³ UNEP/OzL.Pro/ExCom/86/3.

3. Les annexes II et III fournissent les détails entourant les retards dans le décaissement des sommes engagées ou à retourner les sommes non engagées.

Sommes à retourner à la 86^e réunion

4. La somme totale à retourner pour les projets achevés, par décision, enquêtes sur les substances de remplacement et projets financés au titre des contributions supplémentaires volontaires est de 2 573 517 \$US (142 \$US par les agences bilatérales et 2 573 375 \$US par les agences d'exécution).

Sommes à retourner par les agences d'exécution

5. Les agences d'exécution doivent retourner la somme totale de 2 573 375 \$US, comme indiqué dans le tableau 1.

Tableau 1. Sommes à retourner par les agences d'exécution à la 86^e réunion (\$US)

| Agence | Coût du projet | Coûts d'appui à l'agence | Coût total |
|-----------------|------------------|--------------------------|------------------|
| PNUD | 756 229 | 55 951 | 812 180 |
| PNUE | 686 656 | 61 080 | 747 736 |
| ONUDI | 794 898 | 57 619 | 852 517 |
| Banque mondiale | 108 881 | 52 061 | 160 942 |
| Total | 2 346 664 | 226 711 | 2 573 375 |

6. Le tableau 2 contient des renseignements sur les soldes des projets achevés, par décision et financés au titre des contributions supplémentaires volontaires, détenus par les agences d'exécution.

Tableau 2. Soldes des projets achevés, par décision et financés au titre des contributions supplémentaires volontaires, détenus par les agences d'exécution (comprenant les coûts d'appui à l'agence)

| Année d'achèvement | PNUD | | PNUE | | ONUDI | | Banque mondiale | | Total | |
|---|-----------|------------------|----------|----------------|----------------|------------------|-----------------|----------|-----------|------------------|
| | Nombre | (\$US) | Nombre | (\$US) | Nombre | (\$US) | Nombre | (\$US) | Nombre | (\$US) |
| Projets achevés il y a plus de deux ans | | | | | | | | | | |
| 2017 | | | | | 1 | 38 | | | 1 | 38 |
| 1 janv. au 31 oct. 2018 | | | | | | | | | | |
| Total partiel | 0 | 0 | 0 | 0 | 1 | 38 | 0 | 0 | 1 | 38 |
| Projets achevés il y a moins de deux ans | | | | | | | | | | |
| 1 nov. au 31 déc. 2018 | | | | | 1 | 3 226 | | | 1 | 3 226 |
| 2019 | 20 | 5 154 243 | | | 15 | 93 862 | | | 35 | 5 248 105 |
| Total partiel | 20 | 5 154 243 | | | 16 | 97 088 | | | 36 | 5 251 331 |
| Total | 20 | 5 154 243 | 0 | 0 | 17 | 97 126 | 0 | 0 | 37 | 5 251 369 |
| Projets par décision (en cours) | | | | | | | | | | |
| | 1 | 185 828 | 2 | 164 077 | 5 | 991 301 | | | 8 | 1 341 206 |
| Au titre des contributions supplémentaires volontaires | | | | | | | | | | |
| | | | | | 2 ⁴ | 6 637 | | | 2 | 6 637 |
| Grand total | 21 | 5 340 071 | 2 | 164 077 | 24 | 1 095 064 | 0 | 0 | 47 | 6 599 212 |

⁴ Conformément à la décision 84/2 b) ii), qui exige que l'ONUDI retourne le solde de deux projets achevés financés au titre des contributions supplémentaires volontaires à la 86^e réunion.

Somes à retourner par les agences bilatérales

7. La somme totale à retourner par les agences bilatérales s'élève à 142 \$US, comme indiqué dans le tableau 3.

Tableau 3. Sommes à retourner à la 86^e réunion par les agences bilatérales (\$US)

| Agence | Coût du projet | Coûts d'appui à l'agence | Total |
|--------|----------------|--------------------------|-------|
| Japon | 126 | 16 | 142 |

8. Le tableau 4 présente les soldes de projets détenus par les agences bilatérales

Tableau 4. Soldes détenus par les agences bilatérales (\$US)

| Agence | Coût du projet | Coûts d'appui à l'agence | Total |
|--------|----------------|--------------------------|--------------------|
| Italie | 5 000 | 350 | 5 350 ⁵ |
| France | 9 964 | 1 261 | 11 225 |

Disponibilité des ressources

9. Le document sur l'État des contributions et des décaissements indique un solde disponible de 324 044 205 \$US au 30 octobre 2020. Le solde total retourné par les agences bilatérales et d'exécution à la 86^e réunion s'élève à 2 573 517 \$US. Le niveau de ressources disponibles pour les approbations à la 86^e réunion est donc de 326 617 722 \$US.

Observations du Secrétariat

10. Le Secrétariat a rappelé aux agences bilatérales et d'exécution que les soldes de projets par décision et des projets achevés il y a plus d'un doivent être retournés au Fonds multilatéral dès que possible.

11. Étant donné que le niveau de financement total des projets et activités proposés à la 86^e réunion s'élève à 58 098 526 \$US, comprenant les coûts d'appui aux agences, les ressources sont suffisantes pour les approbations à la 86^e réunion.

Recommandations

12. Le Comité exécutif pourrait souhaiter :

- a) Prendre note :
 - i) Du rapport sur les soldes et la disponibilité des ressources présenté dans le document UNEP/OzL.Pro/ExCom/86/4;
 - ii) Que la somme totale retournée à la 86^e réunion par les agences d'exécution est de 2 573 375 \$US, comprenant 756 229 \$US plus les coûts d'appui à l'agence de 55 951 \$US par le PNUD; 686 656 \$US plus les coûts d'appui à l'agence de 61 080 \$US par le PNUE; 794 898 \$US plus les coûts d'appui à l'agence de 57 619 \$US par l'ONUDI; et 108 881 \$US plus les coûts d'appui à l'agence de 52 061 \$US par la Banque mondiale;
 - iii) Que l'ONUDI détient un solde de 38 \$, comprenant les coûts d'appui à l'agence, pour un projet achevé il y a plus de deux ans et 6 637 \$US, comprenant les coûts

⁵ Solde engagé pour un projet financé au titre des contributions supplémentaires volontaires.

d'appui à l'agence, pour deux projets financés au titre des contributions supplémentaires volontaires;

- iv) Que la somme nette à retourner par le gouvernement du Japon à la 86^e réunion est de 126 \$US, plus les coûts d'appui à l'agence de 16 \$US;
- v) Que le gouvernement de l'Italie détient un solde de 5 350 \$US, comprenant les coûts d'appui à l'agence, pour un projet financé au titre des contributions supplémentaires volontaires;

b) Demander:

- i) Aux agences bilatérales et d'exécution d'effectuer le décaissement ou d'annuler les sommes engagées et non engagées qui ne sont pas nécessaires pour les projets achevés et les projets achevés « par décision du Comité exécutif » et de retourner les soldes associés à la 87^e réunion;
- ii) À l'ONUDI de retourner le solde de deux projets achevés financés au titre des contributions supplémentaires volontaires à la 87^e réunion;
- iii) À l'ONUDI d'effectuer le décaissement ou d'annuler les engagements pour un projet achevé il y a plus de deux ans et de retourner les soldes à la 87^e réunion;
- iv) Au gouvernement de l'Italie de retourner le solde d'un projet achevé financé au titre des contributions supplémentaires volontaires à la 87^e réunion; et
- v) Au Trésorier d'effectuer le suivi auprès du gouvernement du Japon concernant le retour, en espèces, de la somme de 142 \$US dont il est question à l'alinéa a) iv) ci-dessus.

Annex I

COMMITTED AND NOT-COMMITTED BALANCES HELD BY IMPLEMENTING AGENCIES AND BILATERAL AGENCIES FOR COMPLETED PROJECTS

| Code | Project title | Date completed (Actual) | Approved funding plus adjustments as of 31 December 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed & not committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | Project subject to decision |
|--------------------|--|-------------------------|--|--|--|--|--|---|------------------------------|-----------------------------|
| UNDP | | | | | | | | | | |
| ARG/SEV/76/INS/175 | Extension for institutional strengthening project (phase IX: 7/2016-6/2018) | Dec-19 | 398,806 | 398,062 | 744 | | 52 | | | |
| BHU/PHA/76/TAS/26 | HCFC phase-out management plan (third tranche) | Nov-19 | 57,000 | 56,359 | 641 | | 58 | | | |
| BRA/PHA/74/INV/307 | HCFC phase-out management plan (stage I, fourth tranche) (foam sector plan) | Dec-19 | 3,000,000 | 1,987,516 | 1,012,484 | | 75,936 | | | 84/32(b)(iii) and 85/IAP/3 |
| BRA/PHA/75/INV/315 | HCFC phase-out management plan (stage I, fifth tranche) (foam sector) | Dec-19 | 1,470,700 | 437,803 | 1,032,897 | | 77,468 | | | 84/32(b)(iii) and 85/IAP/3 |
| BRA/PHA/80/TAS/318 | HCFC phase-out management plan (stage II, second tranche) (refrigeration servicing, regulatory actions and project monitoring) | Dec-19 | 350,000 | 315,881 | 34,119 | | 2,388 | | | |
| COS/SEV/80/INS/56 | Extension of institutional strengthening project (phase XII: 1/2018-12/2019) | Dec-19 | 179,857 | 174,000 | 5,857 | | 410 | | | |
| CUB/SEV/75/INS/54 | Extension of institutional strengthening project (phase X: 1/2016-12/2017) | Dec-19 | 190,804 | 186,537 | 4,267 | | 299 | | | |
| 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-19 | 2,000,000 | 1,497,978 | 502,022 | | 37,652 | | | 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-19 | 716,400 | 84,152 | 632,248 | | 47,419 | | | 82/72(a)(iv) |
| FIJ/PHA/77/INV/31 | HCFC phase-out management plan (stage I, third tranche) | Dec-19 | 59,850 | 55,584 | 4,266 | | 384 | | | |
| GUY/PHA/75/INV/28 | HCFC phase-out management plan (stage II, first tranche) | Dec-19 | 159,750 | 111,244 | 48,506 | | 3,396 | | | |
| IDS/SEV/80/INS/212 | Extension of institutional strengthening project (phase XI: 1/2018-12/2019) | Dec-19 | 347,194 | 338,951 | 8,243 | | 577 | | | |
| MDV/REF/76/DEM/30 | Demonstration project for HCFC-free low-global warming potential alternatives in refrigeration in fisheries sector | Dec-19 | 141,000 | 126,879 | 14,121 | | 1,271 | | | |

| Code | Project title | Date completed (Actual) | Approved funding plus adjustments as of 31 December 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed & not committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | Project subject to decision |
|--------------------------|--|-------------------------|--|--|--|--|--|---|------------------------------|-----------------------------|
| MEX/PHA/71/INV/168 | HCFC phase-out management plan (stage I, third tranche) (foam sector plan for systems houses and local customers) | Dec-19 | 3,800,000 | 3,451,582 | 348,418 | | 26,131 | | | 84/22(b) and (c) |
| MEX/PHA/75/INV/178 | HCFC phase-out management plan (stage I, fifth tranche) (foam sector plan for systems houses and local customers) | Dec-19 | 1,122,503 | 0 | 1,122,503 | | 84,188 | | | 84/22(b) and (c) |
| MLI/PHA/76/INV/38 | HCFC phase-out management plan (stage I, third tranche) | Dec-19 | 92,000 | 77,893 | 14,107 | | 1,058 | | | |
| MOL/PHA/77/INV/34 | HCFC phase-out management plan (stage II, first tranche) | Dec-19 | 104,850 | 103,670 | 1,180 | | 106 | | | |
| NEP/PHA/75/INV/35 | HCFC phase-out management plan (stage I, second tranche) | Dec-19 | 33,600 | 30,916 | 2,684 | | 242 | | | |
| PAR/PHA/74/INV/34 | HCFC phase-out management plan (stage I, second tranche) | Dec-19 | 131,500 | 129,642 | 1,858 | | 139 | | | |
| TRI/SEV/79/INS/34 | Extension of the institutional strengthening project (phase IX: 1/2018-12/2019) | Dec-19 | 85,000 | 81,349 | 3,651 | | 256 | | | |
| TOTAL UNDP | | | | | 4,794,815 | | 359,428 | | | |
| UNIDO⁶ | | | | | | | | | | |
| ASP/REF/76/DEM/60 | Promoting alternative refrigerants in air-conditioning for high ambient countries in West Asia (PRAHA-II) | Nov-19 | 325,000 | 321,293 | 3,707 | | 259 | 4 | 87 th meeting | 83/37(c) and 85/IAP/3 |
| BDI/PHA/65/INV/29 | HCFC phase-out management plan (stage I, first tranche) | Dec-19 | 80,000 | 79,848 | 152 | | 14 | 2 | 87 th meeting | |
| EGY/REF/75/TAS/127 | Feasibility study addressing district cooling | Dec-18 | 63,521 | 60,561 | 2,960 | | 266 | 4 | 87 th meeting | 82/24(c)(ii) |
| GAB/PHA/62/INV/27 | HCFC phase-out management plan (stage I, first tranche) | Dec-19 | 130,000 | 125,336 | 4,664 | | 420 | 4 | 87 th meeting | |
| GLO/REF/76/DEM/333 | Demonstration project on refrigerant quality, containment and introduction of low-global warming potential alternatives (Eastern Africa and Caribbean regions) | Jul-19 | 345,000 | 344,165 | 835 | | 58 | 4 | 87 th meeting | 84/24(b) |
| MEX/SEV/79/INS/186 | Extension of institutional strengthening project (phase XIII: 7/2017-6/2019) | Jun-19 | 316,160 | 316,133 | 27 | | 2 | 2 | 87 th meeting | |
| MLW/PHA/77/INV/40 | HCFC phase-out management plan (stage I, third tranche) | Dec-19 | 60,000 | 59,885 | 115 | | 10 | 2 | 87 th meeting | |
| MOG/PHA/75/INV/11 | HCFC phase-out management plan (stage I, third tranche) | Aug-19 | 98,500 | 97,771 | 729 | | 55 | 2 | 87 th meeting | |

⁶ 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 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed & not committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | Project subject to decision |
|---------------------|---|-------------------------|--|--|--|--|--|---|------------------------------|-----------------------------|
| MOR/FOA/75/DEM/74 | Demonstration of the use of low cost pentane foaming technology for the conversion to non-ODS technologies in polyurethane foams at small- and medium-sized enterprises | Sep-19 | 280,500 | 276,197 | 4,303 | | 301 | 2 | 87 th meeting | 83/32/(c) |
| NIR/PHA/71/INV/136 | HCFC phase-out management plan (stage I, third tranche) (refrigeration air-conditioning manufacturing and coordination) | Dec-17 | 645,172 | 645,137 | 35 | | 3 | 2 | 87 th meeting | |
| SAU/FOA/76/DEM/27 | Demonstration project for the phase-out of HCFCs by using HFO as foam blowing agent in the spray foam applications in high ambient temperatures | Oct-19 | 96,250 | 96,154 | 96 | | 9 | 2 | 87 th meeting | |
| SEN/PHA/65/INV/31 | HCFC phase-out management plan (stage I, first tranche) | Dec-19 | 200,000 | 199,292 | 708 | | 53 | 2 | 87 th meeting | |
| SOA/PHA/71/INV/05 | HCFC phase-out management plan (stage I, second tranche) (polyurethane foam sector plan) | Dec-19 | 2,042,620 | 2,035,702 | 6,918 | | 484 | 2 | 87 th meeting | |
| SUD/PHA/80/INV/42 | HCFC phase-out management plan (stage I, third tranche) (refrigeration servicing sector) | Dec-19 | 40,000 | 39,846 | 154 | | 11 | 2 | 87 th meeting | |
| TUN/FOA/77/PRP/72 | Preparation for HCFC phase-out investment activities (stage II) (polyurethane foam sector) | Dec-19 | 60,000 | 26,257 | 33,743 | | 2,362 | 4 | 87 th meeting | |
| TUN/PHA/72/INV/58 | HCFC phase-out management plan (stage I, first tranche) (solvent sector plan) | Dec-19 | 231,920 | 222,455 | 9,465 | | 662 | 2 | 87 th meeting | |
| TUR/PHA/75/INV/108 | HCFC phase-out management plan (stage I, second tranche) (technical assistance for small and medium enterprises in the foam sector) | Dec-19 | 529,450 | 507,444 | 22,006 | | 1,540 | 2 | 87 th meeting | |
| TOTAL UNIDO | | | | | 90,617 | | 6,509 | | | |
| FRANCE | HCFC phase-out management plan (stage I, second tranche) (refrigeration servicing sector) | Dec-19 | 38,000 | 28,036 | 9,964 | | 1,261 | | | |
| TOTAL FRANCE | | | | | 9,964 | | 1,261 | | | |

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 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed and not-committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | Project subject to decision |
|--------------------|--|---|--|--|--|--|--|---|------------------------------|---|
| UNDP | | | | | | | | | | |
| BRA/DES/72/DEM/305 | Pilot demonstration project on ODS waste management and disposal | Dec-23 | 1,490,600 | 1,316,929 | 173,671 | | 12,157 | | | 79/18(c)(i) and 81/24(e)(ii) |
| TOTAL UNDP | | | | | 173,671 | | 12,157 | | | |
| UNEP | | | | | | | | | | |
| ASP/REF/76/DEM/59 | Promoting alternative refrigerants in air-conditioning for high ambient countries in West Asia (PRAHA-II) | 86 th meeting | 375,000 | 325,844 | 49,156 | | 6,390 | | | 83/37(c) and 85/IAP/3 |
| QAT/PHA/65/TAS/17 | HCFC phase-out management plan (stage I, first tranche) (refrigeration servicing sector) | 87 th meeting | 105,000 | 8,955 | 96,045 | | 12,486 | | | 82/34(f) and 84/36(c) |
| TOTAL UNEP | | | | | 145,201 | | 18,876 | | | |
| UNIDO | | | | | | | | | | |
| CPR/ARS/56/INV/473 | Sector plan for phase-out of CFCs consumption in MDI sector | Dec-16 | 13,500,000 | 13,484,901 | 15,099 | | 1,132 | 2 | 87 th meeting | Agreed with agency at the Coordination Meeting (Feb 2014) |
| EGY/ARS/50/INV/92 | Phase-out of CFC consumption in the manufacture of aerosol metered dose inhalers (MDIs) | Jul-19 | 5,899,000 | 5,780,662 | 118,338 | | 8,875 | 4 | 88 th meeting | 79/7(c) |
| EGY/PHA/82/INV/140 | HCFC phase-out management plan (stage I, third tranche) (enabling activities in the refrigeration and air-conditioning sector) | Dec-20 | 232,575 | 157,454 | 75,121 | | 5,634 | 4 | 89 th meeting | 82/72(a)(iv) |
| IRQ/PHA/58/INV/09 | National phase-out plan (first tranche) | Dec-18 | 4,353,530 | 3,871,862 | 481,669 | | 36,125 | 4 | 89 th meeting | 71/11(b), 73/8(c), 75/10(b)(i) and 79/7(c) |

Annex II

| Code | Project title | Financial date of completion per decision | Approved funding plus adjustments as of 31 December 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed and not-committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | Project subject to decision |
|--------------------|--|---|--|--|--|--|--|---|------------------------------|--|
| IRQ/REF/57/INV/07 | Replacement of refrigerant CFC-12 with isobutane and foam blowing agent CFC-11 with cyclopentane in the manufacture of domestic refrigerators and chest freezers at Light Industries Company | Dec-18 | 2,161,581 | 1,929,667 | 231,914 | | 17,394 | 4 | 89 th meeting | 71/11(b), 73/8(c), 75/10(b)(i) and 79/7(c) |
| TOTAL UNIDO | | | | | 922,141 | | 69,160 | | | |

Annex III

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

| CODE | Project title | Financial date of completion per decision | Approved funding plus adjustments as of 31 December 2019 (US \$) | Funds disbursed as of 86 th meeting (US \$) | Balances committed as per 86 th meeting (US \$) | Balances not-committed as per 86 th meeting (US \$) | Support cost on balances committed and not-committed as per 86 th meeting (US \$) | Why any balances could not be returned? | When they could be returned? | 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 | 85 th meeting | 30,000 | 28,008 | 1,992 | | 139 | | | |
| MEX/SEV/80/TAS/02+ | Enabling activities for HFC phase-down | | 220,000 | 215,789 | 4,211 | | 295 | | | |
| TOTAL UNIDO | | | | | 6,203 | | 434 | | | |
| ITALY | | | | | | | | | | |
| LES/SEV/80/TAS/03+ | Enabling activities for HFC phase-down | | 40,000 | 35,000 | 5,000 | | 350 | | | |
| TOTAL ITALY | | | | | 5,000 | | 350 | | | |

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 \$) |
|--|---|--------------------------------|------------------------------|----------------|
| BAR/PHA/80/INV/27 | HCFC phase-out management plan (stage I, second tranche) | 1,822 | 164 | 1,986 |
| BGD/PHA/75/PRP/44 | Preparation of a HCFC phase-out management plan (stage II) | 3,597 | 252 | 3,849 |
| BGD/REF/75/PRP/43 | Preparation for HCFC phase-out investment activities (stage II) (refrigeration and air-conditioning sector) | 198 | 14 | 212 |
| BGD/SEV/77/INS/47 | Renewal of the institutional strengthening project (phase VIII: 1/2017-12/2018) | 4,157 | 291 | 4,448 |
| COL/FOA/76/DEM/100 | Demonstration project to validate the use of hydrofluoro-olefins for discontinuous panels in Article 5 parties through the development of cost-effective formulations | 27 | 2 | 29 |
| COL/REF/75/DEM/97 | Demonstration of HC-290 (propane) as an alternative refrigerant in commercial air-conditioning manufacturing at Industrias Thermotar Ltda | 434 | 30 | 464 |
| COL/SEV/74/INS/90 | Extension of institutional strengthening project (phase X: 11/2015-10/2017) | 8 | 1 | 9 |
| CPR/PHA/75/INV/569 | HCFC phase-out management plan (stage I, third tranche) (solvent sector) | 56 | 4 | 60 |
| IDS/PHA/71/INV/199 | HCFC phase-out management plan (air conditioning sector plan) (stage I, second tranche) | 133,894 | 10,042 | 143,936 |
| IDS/PHA/72/PRP/204 | Preparation of a HCFC phase-out management plan (stage II) | 1,763 | 123 | 1,886 |
| IND/FOA/72/PRP/455 | Preparation for HCFC phase-out investment activities (stage II) (extruded polystyrene foam sector) | 430 | 30 | 460 |
| IND/PHA/72/PRP/452 | Preparation of a HCFC phase-out management plan (stage II) | 353 | 25 | 378 |
| IND/PHA/75/INV/463 | CTC phase-out plan for the consumption and production sectors: 2009 annual programme | 41,838 | 3,138 | 44,976 |
| IND/REF/72/PRP/453 | Preparation for HCFC phase-out investment activities (stage II) (refrigeration sector) | 997 | 70 | 1,067 |
| IND/REF/72/PRP/459 | Preparation for HCFC phase-out investment activities (stage II) (air-conditioning sector) | 3,709 | 260 | 3,969 |
| IND/SEV/72/INS/457 | Extension of institutional strengthening project (phase X: 4/2014-3/2016) | 136,656 | 9,566 | 146,222 |
| IRA/PHA/72/PRP/216 | Preparation of a HCFC phase-out management plan (stage II) | 863 | 60 | 923 |
| IRA/REF/72/PRP/217 | Preparation for HCFC phase-out investment activities (stage II) (refrigeration and air-conditioning sector) | 3,142 | 220 | 3,362 |
| MAL/PHA/77/INV/184 | HCFC phase-out management plan (stage I, fourth tranche) (refrigeration servicing, management and coordination) | 328 | 25 | 353 |
| NIR/PHA/72/PRP/138 | Preparation of a HCFC phase-out management plan (stage II) | 27 | 2 | 29 |
| TRI/PHA/64/INV/26 | HCFC phase-out management plan (foam sector) (stage I, first tranche) | 30,600 | 2,295 | 32,895 |
| Total completed projects | | 364,899 | 26,613 | 391,512 |
| IDS/PHA/76/INV/208 | HCFC phase-out management plan (stage I, third tranche) (refrigeration and air-conditioning sector) | 388,912 | 29,169 | 418,081 |
| Total "by decision" projects | | 388,912 | 29,169 | 418,081 |
| PER/SEV/80/TAS/01+ | Enabling activities for HFC phase-down | 2,418 | 169 | 2,537 |
| Total "additional voluntary contributions" projects | | 2,418 | 169 | 2,587 |

| Code | Project title | Project costs returned (US \$) | Agency support costs (US \$) | Total (US \$) |
|--------------------|---|--------------------------------|------------------------------|----------------|
| TOTAL UNDP | | 756,229 | 55,951 | 812,180 |
| AFG/PHA/72/TAS/16 | HCFC phase-out management plan (stage I, second tranche) | 3,869 | 503 | 4,372 |
| BAH/PHA/75/TAS/29 | HCFC phase-out management plan (stage I, second tranche) (policy, refrigeration servicing, monitoring and verification) | 47 | 6 | 53 |
| BKF/SEV/79/INS/36 | Extension of the institutional strengthening project (phase XII: 7/2017-6/2019) | 73 | 0 | 73 |
| BOT/PHA/80/TAS/20 | Verification report on the implementation of the HCFC phase-out management plan | 1,169 | 152 | 1,321 |
| BRU/PHA/75/TAS/19 | Verification report on the implementation of the HCFC phase-out management plan | 2,202 | 286 | 2,488 |
| CMR/SEV/80/INS/43 | Extension of institutional strengthening project (phase XI: 1/2018-12/2019) | 23 | 0 | 23 |
| COI/PHA/77/TAS/25 | HCFC phase-out management plan (stage I, third tranche) | 223 | 29 | 252 |
| COI/PHA/80/TAS/26 | Verification report on the implementation of the HCFC phase-out management plan | 3,682 | 479 | 4,161 |
| DJI/PHA/80/TAS/24 | Verification report on the implementation of the HCFC phase-out management plan | 4,621 | 601 | 5,222 |
| DMI/PHA/75/TAS/22 | Verification report on the implementation of the HCFC phase-out management plan | 3 | 0 | 3 |
| GAB/PHA/79/TAS/33 | HCFC phase-out management plan (stage I, third tranche) | 117 | 15 | 132 |
| GAB/PHA/80/TAS/35 | Verification report on the implementation of the HCFC phase-out management plan | 4,626 | 601 | 5,227 |
| GBS/PHA/77/TAS/20 | HCFC phase-out management plan (stage I, third tranche) | 139 | 18 | 157 |
| GBS/SEV/77/INS/22 | Extension of the institutional strengthening project (phase V: 12/2016-11/2018) | 108 | 0 | 108 |
| GLO/SEV/73/TAS/323 | Compliance Assistance Programme: 2015 budget | 259,008 | 20,721 | 279,729 |
| GLO/SEV/75/TAS/329 | Compliance Assistance Programme: 2016 budget | 134,338 | 10,747 | 145,085 |
| GLO/SEV/77/TAS/336 | Compliance Assistance Programme: 2017 budget | 27,146 | 2,172 | 29,318 |
| GLO/SEV/80/TAS/341 | Compliance Assistance Programme: 2018 budget | 107,781 | 8,622 | 116,403 |
| GUA/SEV/61/INS/41 | Renewal of the institutional strengthening project (phase VII) | 1,484 | 0 | 1,484 |
| GUI/SEV/74/INS/30 | Extension of the institutional strengthening project (phase IX: 7/2015-6/2017) | 79 | 0 | 79 |
| GUY/PHA/74/TAS/24 | HCFC phase-out management plan (stage I, second tranche) | 435 | 57 | 492 |
| GUY/PHA/77/TAS/29 | Verification report on the implementation of the HCFC phase-out management plan | 5,255 | 683 | 5,938 |
| HON/PHA/63/TAS/35 | HCFC phase-out management plan (stage I, first tranche) | 1,629 | 212 | 1,841 |
| HON/PHA/70/TAS/38 | HCFC phase-out management plan (stage I, second tranche) | 3,912 | 509 | 4,421 |
| IRQ/SEV/76/INS/25 | Extension of institutional strengthening project (phase III: 5/2016-4/2018) | 7,200 | 0 | 7,200 |
| IVC/SEV/77/INS/42 | Extension of the institutional strengthening project (phase VIII: 1/2017-12/2018) | 104 | 0 | 104 |
| JAM/PHA/70/TAS/33 | HCFC phase-out management plan (stage I, second tranche) | 2,638 | 343 | 2,981 |
| MAS/SEV/70/INS/10 | Extension of the institutional strengthening project (phase V: 12/2013-11/2015) | 2,494 | 0 | 2,494 |
| MLW/PHA/77/TAS/39 | HCFC phase-out management plan (stage I, third tranche) | 5 | 1 | 6 |
| MOL/PHA/77/TAS/35 | HCFC phase-out management plan (stage II, first tranche) | 1,642 | 213 | 1,855 |
| MOZ/PHA/73/TAS/25 | HCFC phase-out management plan (stage I, second tranche) | 139 | 18 | 157 |
| NER/SEV/80/INS/33 | Extension of institutional strengthening project (phase XI: 1/2018-12/2019) | 162 | 0 | 162 |
| NIU/SEV/75/INS/11 | Extension of the institutional strengthening project (phase VI: 12/2015-11/2017) | 5,000 | 0 | 5,000 |
| PER/SEV/68/INS/45 | Renewal of institutional strengthening project (phase IV: 1/2013-12/2014) | 1,357 | 0 | 1,357 |

| Code | Project title | Project costs returned (US \$) | Agency support costs (US \$) | Total (US \$) |
|---|--|--------------------------------|------------------------------|----------------|
| SAU/PHA/68/TAS/18 | HCFC phase-out management plan (stage I, first tranche) (polyurethane foam sector plan) | 13,576 | 2,686 | 16,262 |
| SOM/SEV/77/INS/11 | Extension of the institutional strengthening project (phase III: 12/2016-11/2018) | 530 | 0 | 530 |
| STL/SEV/73/INS/23 | Renewal of institutional strengthening project (phase IX: 1/2015-12/2016) | 973 | 0 | 973 |
| SWA/PHA/77/TAS/23 | HCFC phase-out management plan (stage I, third tranche) | 168 | 22 | 190 |
| SWA/PHA/80/TAS/24 | Verification report on the implementation of the HCFC phase-out management plan | 1,205 | 157 | 1,362 |
| TOG/PHA/80/TAS/31 | Verification report on the implementation of the HCFC phase-out management plan | 2,810 | 365 | 3,175 |
| TUV/SEV/76/INS/13 | Extension of the institutional strengthening project (phase VI: 1/2017-12/2018) | 1,130 | 0 | 1,130 |
| Total completed projects | | 603,102 | 50,218 | 653,320 |
| ALG/SEV/74/TAS/82 | Survey of ODS alternatives at the national level | 50,000 | 6,500 | 56,500 |
| GUY/SEV/74/TAS/26 | Survey of ODS alternatives at the national level | 5,000 | 650 | 5,650 |
| IRQ/SEV/75/TAS/24 | Survey of ODS alternatives at the national level | 7,000 | 910 | 7,910 |
| JAM/SEV/74/TAS/34 | Survey of ODS alternatives at the national level | 18,029 | 2,344 | 20,373 |
| STL/SEV/75/TAS/24 | Survey of ODS alternatives at the national level | 3,008 | 391 | 3,399 |
| TRI/SEV/74/TAS/32 | Survey of ODS alternatives at the national level | 517 | 67 | 584 |
| Total survey of ODS alternatives | | 83,554 | 10,862 | 94,416 |
| TOTAL UNEP | | 686,656 | 61,080 | 747,736 |
| ARG/PHA/66/INV/169 | HCFC phase-out management plan (stage I, first tranche) (refrigeration servicing sector) | 175 | 13 | 188 |
| ARG/PRO/82/PRP/187 | Options for proposed projects to comply with the HFC-23 by-product control obligations under the Kigali Amendment | 184 | 13 | 197 |
| ARM/SEV/76/INS/17 | Extension of institutional strengthening project (phase V: 4/2017-3/2019) | 657 | 46 | 703 |
| BAH/PHA/68/INV/27 | HCFC phase-out management plan (stage I, first tranche) (phase-out of HCFC-22 from the manufacturing of central air-conditioning and window air-conditioning at Awal Gulf manufacturing company) | 208 | 15 | 223 |
| BAH/PHA/68/TAS/26 | HCFC phase-out management plan (stage I, first tranche) (national HCFC reclamation) | 1,075 | 75 | 1,150 |
| BOL/PHA/75/INV/44 | HCFC phase-out management plan (stage I, third tranche) | 296 | 27 | 323 |
| CHI/PHA/76/TAS/189 | HCFC phase-out management plan (stage II, first tranche) (refrigeration servicing sector) | 3 | 0.5 | 4 |
| CMR/PHA/64/INV/35 | HCFC phase-out management plan (refrigeration servicing sector plan) (stage I, first tranche) | 20,332 | 1,524 | 21,856 |
| CMR/PHA/76/INV/42 | HCFC phase-out management plan (refrigeration servicing sector plan) (stage I, third tranche) | 5,775 | 433 | 6,208 |
| CMR/PHA/80/INV/44 | HCFC phase-out management plan (refrigeration servicing sector plan) (stage I, fourth tranche) | 9,136 | 685 | 9,821 |
| DRK/PHA/73/TAS/60 | HCFC phase-out management plan (stage I, first tranche) (refrigeration servicing and monitoring) | 4,047 | 283 | 4,330 |
| DRK/PHA/75/TAS/63 | HCFC phase-out management plan (stage I, second tranche) (policy, refrigeration servicing and monitoring) | 18 | 1 | 19 |
| ECU/PHA/76/INV/63 | HCFC phase-out management plan (stage I, third tranche) | 136 | 11 | 147 |
| ERI/PHA/77/INV/15 | HCFC phase-out management plan (stage I, second tranche) | 262 | 24 | 286 |
| GLO/REF/76/DEM/335 | Demonstration project for the introduction of trans-critical CO2 refrigeration technology for supermarkets (Argentina and Tunisia) | 318,347 | 22,284 | 340,631 |
| IRA/PHA/68/INV/209 | HCFC phase-out management plan (stage I, second tranche) (foam sector plan) | 11,981 | 899 | 12,880 |
| IRA/PHA/74/INV/220 | HCFC phase-out management plan (stage I, fourth tranche) (foam sector plan) | 5,800 | 435 | 6,235 |
| IRA/PHA/77/INV/230 | HCFC phase-out management plan (stage II, first tranche) (refrigeration servicing sector) | 1,159 | 81 | 1,240 |

| Code | Project title | Project costs returned (US \$) | Agency support costs (US \$) | Total (US \$) |
|--|--|--------------------------------|------------------------------|----------------|
| 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) | 3,615 | 271 | 3,886 |
| MEX/PHA/75/INV/177 | HCFC phase-out management plan (stage I, fifth tranche) (refrigeration servicing, technical assistance and monitoring) | 11,701 | 878 | 12,579 |
| NIR/PHA/75/TAS/144 | HCFC phase-out management plan (stage I, fifth tranche) (refrigeration air-conditioning manufacturing sector) | 6,948 | 521 | 7,469 |
| OMA/PHA/80/TAS/34 | Verification report on the implementation of the HCFC phase-out management plan | 6,195 | 558 | 6,753 |
| SAU/FOA/62/INV/11 | Phase-out of HCFC-22 and HCFC-142b from the manufacture of extruded polystyrene panel at Line #2 in Arabian Chemical Company | 257,256 | 19,294 | 276,550 |
| STL/PHA/76/INV/26 | HCFC phase-out management plan (stage I, third tranche) | 1 | 0 | 1 |
| SUD/PHA/80/TAS/41 | Verification report on the implementation of the HCFC phase-out management plan | 457 | 41 | 498 |
| TKM/PHA/82/TAS/14 | Verification report on the implementation of the HCFC phase-out management plan | 13 | 1 | 14 |
| TOG/PHA/62/INV/22 | HCFC phase-out management plan (stage I, first tranche) | 106 | 8 | 114 |
| TUN/PHA/76/INV/67 | HCFC phase-out management plan (stage I, second tranche) (refrigeration servicing sector, project management and audit) | 767 | 54 | 821 |
| TUN/PHA/77/PRP/71 | Preparation of a HCFC phase-out management plan (stage II) | 28,010 | 1,961 | 29,971 |
| UGA/PHA/77/INV/22 | HCFC phase-out management plan (stage I, second tranche) | 102 | 9 | 111 |
| YUG/PHA/71/INV/41 | HCFC phase-out management plan (stage I, second tranche) | 154 | 12 | 166 |
| YUG/PHA/79/INV/46 | HCFC phase-out management plan (stage I, third tranche) | 1,886 | 141 | 2,027 |
| Total completed projects | | 696,802 | 50,599 | 747,401 |
| LEB/DES/73/DEM/83 | Pilot demonstration project on ODS waste management and disposal | 7,676 | 691 | 8,367 |
| TUR/PHA/74/PRP/105 | Preparation of a HCFC phase-out management plan (stage II) | 86,149 | 6,030 | 92,179 |
| Total "by decision" projects | | 93,825 | 6,721 | 100,546 |
| GRN/SEV/81/TAS/01+ | Enabling activities for HFC phase-down | 3,509 | 246 | 3,755 |
| VIE/SEV/80/TAS/01+ | Enabling activities for HFC phase-down | 762 | 53 | 815 |
| Total "additional voluntary contributions" projects | | 4,271 | 299 | 4,570 |
| TOTAL UNIDO | | 794,898 | 57,619 | 852,517 |
| GLO/SEV/82/TAS/348 | Core unit budget (2019) | 0 | 43,894 | 43,894 |
| IDS/PHA/64/INV/191 | HCFC phase-out management plan (foam sector plan) (stage I, first tranche) | 31,461 | 2,360 | 33,821 |
| IDS/PHA/71/INV/202 | HCFC phase-out management plan (foam sector plan) (stage I, second tranche) | 47,231 | 3,543 | 50,774 |
| IDS/PHA/76/INV/207 | HCFC phase-out management plan (stage I, third tranche) (foam sector) | 30,189 | 2,264 | 32,453 |
| TOTAL WORLD BANK | | 108,881 | 52,061 | 160,942 |
| SAU/FOA/62/INV/14 | Phase-out of HCFC-22 and HCFC-142b from the manufacture of extruded polystyrene panel at Al-Watania Plastics | 126 | 16 | 142 |
| TOTAL JAPAN | | 126 | 16 | 142 |