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DU FONDS MULTILATÉRAL AUX FINS
D'APPLICATION DU PROTOCOLE DE MONTRÉAL
Trente-septième réunion
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RAPPORT PÉRIODIQUE DE LA BANQUE MONDIALE

Ce document présente :

- Les observations et recommandations du Secrétariat du Fonds
- Le Rapport périodique au titre des opérations du Protocole de Montréal sur les activités mises en oeuvre par la Banque mondiale (janvier-décembre 2001)

OBSERVATIONS DU SECRÉTARIAT DU FONDS MULTILATÉRAL

Introduction

1. Ce document présente les observations et les recommandations du Secrétariat du Fonds sur le Rapport périodique de la Banque mondiale sur les activités mises en œuvre jusqu’au 31 décembre 2001. Vous trouverez ci-joint le rapport périodique.

Etat de la mise en œuvre

2. Pendant la période du rapport (janvier-décembre 2001), la Banque mondiale a éliminé 4 360 tonnes PAO, et 7 367 tonnes PAO dans le secteur de la production, résultant de la mise en œuvre des accords du Comité exécutif avec la Chine et l’Inde. La Banque mondiale a décaissé environ 40,7 millions \$US en 2001.

3. Le Comité exécutif a approuvé 19 projets d’investissement en 2001 s’élevant à environ 54,6 millions \$US, pour mise en œuvre par la Banque mondiale, et qui devraient permettre d’éliminer 13 931 tonnes PAO.

4. En 2001, la Banque mondiale a achevé 35 projets d’investissement. En tout, la Banque mondiale a achevé 70 pour cent (327 projets) des 469 projets d’investissement approuvés pour mise en œuvre en 2001. Elle a éliminé 82 pour cent (105 847 tonnes dont 44 413 tonnes de production) des PAO à éliminer dans son portefeuille de projets approuvés (129 018 tonnes, dont 46 894 tonnes de production). La Banque mondiale a décaissé 76 pour cent (347,5 millions US\$) des ressources approuvées par le Fonds pour la Banque mondiale en 2001 (459,3 millions \$US), à l’exception des frais d’appui aux agences.

5. La Banque mondiale met actuellement en œuvre 8 accords pluriannuels axés sur les résultats pour lesquels 149,7 millions \$US ont été approuvés en 2001. Elle prévoit de soumettre 2 à 4 nouveaux accords en 2002.

6. En 2001, la Banque mondiale a renouvelé 2 projets de prorogation des institutions et achevé 13 activités de préparation de projets.

Comptes de la Banque mondiale pour l’année 2001 et données du rapport périodique

7. Le format du rapport périodique exige que les données relatives aux Comptes du Fonds communiquées chaque année au Trésorier correspondent aux données des rapports périodiques transmises chaque année au Comité exécutif. Selon les rapports périodiques, la Banque mondiale a reçu 519 690 644 millions \$US en approbation de projets et en coûts d’appui, comme ajustement résultant des fonds remboursés des projets achevés et annulés. Le total net des fonds décaissés, y compris les coûts d’appui, s’élève à 391 173 903 millions \$US. A ce jour, le Trésorier n’a pas fait parvenir au Secrétariat les Comptes du Fonds sur la Banque mondiale. Par conséquent, il n’a pas été possible de déterminer leur compatibilité.

Renforcement des institutions

8. La Banque mondiale met en œuvre des projets de renforcement des institutions qui ont établi des Unités nationales d'ozone dans les sept pays suivants : Chili, Equateur, Jordanie, Philippines, Thaïlande (transféré du PNUD lors de la dernière réunion), Tunisie et Turquie. Malgré le fait que ces projets aient été approuvés en décembre 2000, la Banque a indiqué qu'aucuns fonds n'avaient été décaissés pour le Chili et la Jordanie en 2001.

9. Depuis que les projets de renforcement des institutions sont renouvelés une fois tous les deux ans au maximum, et que lesdits projets ne sont pas soumis à une surveillance continue comme le sont les projets accusant des retards de mise en œuvre, le Secrétariat a demandé des informations supplémentaires sur les activités menées par les Unités nationales d'ozone. La Banque mondiale a fourni des informations partielles sur les projets de renforcement des institutions qu'elle met en œuvre, comparée à d'autres agences d'exécution qui avaient fourni des informations complètes. Le Comité exécutif pourrait souhaiter demander à la Banque mondiale de lui faire parvenir, dans le contexte des projets accusant des retards de mise en œuvre, autant d'informations que les autres agences pour ses sept projets de renforcement des institutions à la 38^e réunion.

Mise à jour de la préparation du programme de pays

10. La Banque mondiale prépare la mise à jour du programme de pays de la Jordanie. La Banque mondiale a indiqué que la mise à jour avait été préparée, mais qu'elle attendait l'approbation du gouvernement avant de la communiquer au Comité exécutif.

Projets de démonstration de bromure de méthyle

11. La Banque mondiale a trois projets de démonstration de bromure de méthyle en cours de mise en œuvre, qui devraient être achevés d'ici mars 2003. Ces projets se trouvent dans les pays suivants : Argentine, Chili et Equateur. Les activités en Argentine et en Equateur accusaient des retards et les fonds n'ont pas été décaissés. La Banque mondiale a indiqué qu'en raison de la crise politique et économique, les activités des projets avaient été reportées en Argentine, bien que la Banque ait indiqué que la date d'achèvement du projet était prévue pour mars 2003. En Equateur, la Banque a également indiqué que le délai résultait de difficultés économiques générales mais elle a inscrit une date d'achèvement pour le projet en décembre 2002. La Banque a indiqué que la signature prévue de l'accord de subvention partielle n'avait pas eu lieu en avril 2002, tel que planifié au départ. La Banque a décaissé 70 pour cent des fonds approuvés pour la démonstration de projet au Chili et elle a indiqué que les essais sur le terrain étaient sur le point d'être terminés.

Projets achevés avec soldes

12. Soixante-douze projets ont été achevés en mai 2001, dont les soldes restants s'élèvent à 11 953 777 millions \$US n'ont pas été remboursés. La Banque mondiale continuera de rendre compte de ces projets jusqu'à ce que les soldes soient réglés ou remboursés.

Projets en cours approuvés en 1994 ou avant

13. La Banque mondiale a neuf projets en cours qui ont été approuvés en 1994 ou avant. La Banque a l'intention de terminer tous ces projets en 2002. Dans le cas de quatre projets (CPR/FOA/15/INV/86, IDS/FOA/11/INV/12, IDS/FOA/13/INV/16 et IDS/FOA/15/INV/19), tous les fonds ont été décaissés et les projets sont sur le point d'être achevés.

14. Toutefois, dans le cas du plus ancien projet en cours de mise en œuvre, le projet de récupération et de recyclage de climatiseurs d'automobile en Thaïlande (THA/REF/07/TAS/07), 59 pour cent des fonds ont été décaissés en 2001 pour ce projet approuvé en juin 1992. Il reste un solde de 365 287 \$US pour ce projet dont le budget initial était de 900 000 \$US. Le projet de récupération et de recyclage de climatiseurs d'automobile en Indonésie (IDS/REF/15/TAS/29) a un solde restant de 60 106 \$US qui résulte du montant initial approuvé s'élevant à 327 000 millions \$US (approuvé en décembre 1994). La Banque a indiqué qu'il y aurait une redistribution de l'équipement et que le rapport d'achèvement de projet était en cours de préparation.

15. Un problème demeure pour autoriser un crédit pour le projet relatif aux mousses de Multi Karya Makmur en Indonésie, approuvé en décembre 1994, bien que 48 pour cent du montant de 123 700 \$US aient été décaissés. La Banque a mentionné le fait que le problème de l'autorisation de crédit résulte du fait que l'Indonésie présente trop de risques à l'heure actuelle.

16. Pour les deux projets restants de la Banque, approuvés en 1994, cette dernière a indiqué que le projet parapluie relatif aux mousses en Jordanie (JOR/FOA/15/INV/22) serait terminé au cours du premier trimestre de 2002 et que le projet de réfrigération Helamental en Argentine (ARG/REF/15/INV/19) devrait être achevé d'ici la fin de 2002, à condition que les difficultés économiques et institutionnelles de l'Argentine le permettent.

Retards de la mise en œuvre

17. Soixante dix-huit projets accusent un retard de mise en œuvre, compte tenu de la décision du Comité exécutif de retirer certains projets de la liste. Conformément aux procédures d'annulation de projets (décision 26/2), un rapport portant sur ces projets sera fourni à la 38^e réunion afin de déterminer si des progrès ont été faits pour éliminer les obstacles à l'origine des retards de mise en œuvre.

18. En 2001, la Banque mondiale a eu 78 projets classés comme présentant des retards de mise en oeuvre, par rapport à 73 projets en 2000 et 43 en 1999. Sur ces 78 projets accusant des retards, 43 projets avaient aussi été classés comme présentant des retards l'an dernier. L'annexe I

présente une liste des retards supplémentaires et des dernières dates d'achèvement prévues pour ces 47 projets.

Dépassements apparents des fonds approuvés

19. La Banque mondiale maintient les montants des éléments constitutifs de l'octroi de subventions des projets, qui font penser que les projets présentent des dépassements, alors qu'en fait, les montants totaux approuvés pour l'octroi de subvention sont équivalents au montant total décaissé. Ceci étant dit, la base de données de la Banque indique qu'il y a des projets achevés sur le plan financier, avec des soldes négatifs et positifs, ou le solde négatif est un dépassement apparent de projet. La Banque devrait être autorisée à ajuster les budgets relatifs aux octrois de subvention approuvés à la 7^e réunion pour la Jordanie et la Tunisie afin de refléter le niveau des fonds décaissés.

Projets présentant des dépassements apparents de fonds approuvés

Code	Statut	Titre du projet	Financement approuvé (\$US)	Ajustement (\$US)	Financement approuvé plus ajustements (\$US)	Fonds décaissés (\$US)	Soldes
TUN/REF/08/TAS/08	FIN	Assistance technique pour la mise au point de réfrigérateurs domestiques utilisant une technologie à base de HFC-134a	99 960	0	99 960	404 659	-304 699
JOR/ARS/07/INV/12	FIN	Purification du GPL dans une raffinerie en Jordanie	700 000	0	700 000	799 341	-99 341
TUN/FOA/07/INV/05	FIN	Assistance technique et démonstration de technologie dans le domaine de la production de mousse rigide et souple ne faisant pas appel aux CFC	160 000	0	160 000	218 354	-58 354
TUN/SEV/08/INS/09	FIN	Mise en œuvre des mesures du gouvernement (renforcement des institutions)	280 000	0	280 000	285 312	-5 312
CPR/FOA/07/INV/16	FIN	Projet I: 50 % de mousse utilisant une technologie à base de CFC	645 000	0	645 000	646 000	-1 000

20. Toutefois, ceci n'est pas le cas pour les 50 % du projet de mousse de CFC en Chine (CPR/FOA/07/INV/16) puisqu'il ne faisait pas partie d'un octroi de subvention bien qu'il dépassait son budget de 1 000 \$US. Conformément à la décision 17/22, les dépassements ne sont pas autorisés.

Accords fondés sur les résultats pluriannuels

Plans nationaux d'élimination des CFC

21. Le Secrétariat a demandé à la Banque mondiale et aux autres agences d'exécution de bien vouloir rendre compte des accords fondés sur les résultats pluriannuels, y compris ceux approuvés en décembre 2001 tels que les programmes nationaux d'élimination des CFC pour les Bahamas (BHA/PHA/35/INV/08), la Malaisie (MAL/PHA/35/INV/145), la Thaïlande (THA/PHA/35/INV/137) et la Turquie (TUR/PHA/35/INV/75). On s'attendait à ce que la Banque mondiale rende un rapport de situation semestriel pour ces types d'accords, en raison de l'intérêt que le Comité exécutif a pour cette modalité d'élimination des SAO.

22. La Banque mondiale a indiqué que la situation des accords pluriannuels et des projets par secteur était présentée dans les programmes annuels et dans les rapports périodiques annuels (pour l'année du compte-rendu), et est soumis dans le cadre d'une demande de financement. La Banque a indiqué que ces types de projet nécessitaient déjà un compte rendu annuel dans le contexte des programmes annuels, et que tout autre compte-rendu supplémentaire nécessiterait une demande particulière du Comité exécutif.

23. La Banque a néanmoins fourni quelques remarques sur ces projets. En ce qui concerne l'accord de subvention des Bahamas approuvé en décembre 2001, le Secrétariat a demandé si l'accord avait été réalisé en avril 2002, comme prévu. En réponse à la demande du Secrétariat, la Banque a indiqué que l'accord serait envoyé aux Bahamas dans le but d'être signé. Les activités ne peuvent commencer pour les projets de la Banque avant que les accords ne soient signés par la Banque et le gouvernement concernés.

24. La Banque a également indiqué qu'elle devait amender les accords de la Malaisie et de la Thaïlande pour les programmes nationaux d'élimination des CFC récemment approuvés. Le Secrétariat a remarqué que ces nouveaux accords, tel celui du projet de refroidisseur en Thaïlande, avaient été signés trois ans après l'approbation du projet, et qu'en principe, les retards de mise en œuvre des projets de la Banque étaient souvent lié aux retards des accords. La Banque a indiqué que ces amendements ne nécessitaient pas de prolonger les consultations juridiques ou les négociations engagées pour élaborer un nouvel accord.

Projet dans le secteur des mousses en Chine

25. En ce qui concerne le projet de mousse en Chine (CPR/FOA/35/INV/380), le Secrétariat a noté que le premier objectif d'efficacité consistait à obtenir de nouveaux contrats de projets d'investissement avec des entreprises pour éliminer 2 000 tonnes de CFC-11 qui devraient être signés d'ici la fin de 2001, et en l'élimination de 2 241 tonnes en 2001 pour les projets précédemment approuvés. Le Secrétariat a demandé à la Banque si ces projets étaient achevés puisque la Banque avait indiqué que 728,3 tonnes PAO avaient été éliminées dans le cadre des projets de mousse en Chine en 2001. La Banque n'a pas répondu à cette question.

Plan d'élimination dans le secteur des halons en Chine

26. En ce qui concerne le plan d'élimination dans le secteur des halons en Chine (CPR/HAL/29/INV/309 et CPR/HAL/32/INV/364), le Secrétariat a noté que les commentaires de la Banque qui figurent dans la base de données du rapport périodique indiquaient seulement si le projet avait été approuvé ou achevé récemment. Le décaissement de fonds que la Banque a effectué dans le cadre des programmes annuels semble bas puisque 50 % des fonds approuvés pour le programme annuel de 2000 ont été décaissés en 2001 et qu'aucun des fonds approuvés pour l'année 2001 n'a été décaissé en 2001. Il reste des soldes s'élevant 9,4 millions \$US qui n'ont pas été décaissés pour les programmes annuels de 2000 et de 2001, à savoir 4,9 millions \$US en 2000 et 4,5 millions \$US en 2001.

Plan d'élimination de la production de CFC en Chine

27. Le Secrétariat a également noté qu'en ce qui concerne le Plan d'élimination de la production de CFC en Chine (CPR/PRO/30/INV/347 et CPR/PRO/33/INV/370), 82 pour cent des fonds du programme annuel de 2000 ont été décaissés, et que 54 pour cent de s fonds ont été décaissés pour le programme annuel de 2001.

Plan d'élimination dans le secteur des climatiseurs automobiles en Chine

28. Quatre vingt-onze pour cent des 7 millions \$US du Plan d'élimination dans le secteur des climatiseurs d'automobile en Chine (CPR/REF/26/INV/255) ont été décaissés en 2001. La Banque mondiale n'a pas fourni de réponse à la question du Secrétariat qui avait demandé si la condition de l'approbation du plan pour ce secteur avait été réalisée (à savoir, l'élimination de la production de climatiseurs d'automobile utilisant une technologie à base de CFC en Chine d'ici la fin de 2001). En demandant cette information, le Secrétariat a noté que les remarques qui figuraient dans la base de données du rapport périodique de la Banque indiquaient ceci : « une entreprise a accusé un retard à cause de l'arrivée tardive de l'équipement et le projet devrait être achevé en août 2002 ». La Banque a également indiqué qu'une visite de la Banque était en cours afin de pouvoir confirmer la réalisation des activités du plan du secteur. Le Comité exécutif pourrait demander des éclaircissements à la Banque sur cette question pendant la réunion.

Plan d'élimination dans le secteur de la production de halons en Inde

29. En ce qui concerne le projet d'élimination dans la production de halons en Inde (IND/HAL/34/INV/315), le projet a été approuvé en juillet 2001 pour un montant de 2,6 millions \$US et une durée de 13 mois. La Banque n'a pas fait de remarques sur ce projet malgré le fait que l'accord prévoyait la destruction de tout l'équipement de production des halons dans les 12 mois suivant l'approbation, soit en juillet-août 2002. Il faut noter qu'aucun fonds n'a été prélevé en 2001 sur le montant indiqué ci-dessus. Le Secrétariat a voulu savoir si la production des usines avait été démantelée. La Banque n'a pas répondu à cette question.

Projet de refroidisseurs en Thaïlande

30. En ce qui concerne le projet de refroidisseurs en Thaïlande (THA/REF/26/INV/104), aucun fonds n'ont été décaissés pour le projet de prêt à des conditions de faveur d'un montant de 2,5 millions \$US en 2001. Ce projet a été approuvé en novembre 1998. La Banque a soumis des objectifs révisés à la 35^e réunion, dans le cadre du rapport sur les retards de la mise en œuvre soumis à cette occasion (UNEP/OzL.Pro/ExCom/35/17). La Banque a indiqué que l'accord relatif au prêt avait été signé à la fin du mois d'octobre 2001, presque 3 ans après l'approbation du projet. Le prochain objectif était prévu en mars 2002, lorsque l'accord de subvention partielle/prêt serait signé et que les appels d'offres seraient préparés et demandés. La Banque a indiqué que ces trois accords avaient été signés. Le Secrétariat a demandé en mai dernier si l'objectif de mars 2002 avait été atteint. La Banque n'a pas répondu à cette question.

Projet de bromure de méthyle dans la culture des figues en Turquie

31. La Banque mondiale a décaissé 39 000 \$US pour le projet de bromure de méthyle dans la culture des figues en Turquie (TUR/FUM/31/INV/69) approuvé en juillet 2000. La seule remarque fournie par la Banque sur ce projet stipulait que l'accord de subvention partielle avait été signé. La décision 31/38 exigeait que la Turquie fournisse un rapport périodique annuel sur la mise en œuvre de ce projet par l'intermédiaire de la Banque, avec les données de la consommation globale de bromure de méthyle éliminée par ce projet. Puisque aucune substance de PAO n'a été indiquée dans la base de données du rapport périodique, le Secrétariat a demandé si une élimination était prévue pour ce projet. Il faut noter que la consommation indiquée de bromure de méthyle en Turquie s'élevait à 348,6 tonnes PAO en 2000.

32. La Banque n'a pas fourni de réponse puisque ce projet avait été classé avec d'autres accords pluriannuels. Toutefois, puisque tous les fonds ont été approuvés en une seule tranche, le rapport périodique de la Banque mondiale est le moyen fournir des informations au Comité sur l'élimination annuelle.

33. L'accord exige que la consommation de bromure de méthyle en Turquie en 2000 ne devrait pas dépasser la « Consommation de bromure de méthyle en Turquie pour l'année 1999, telle que communiquée au Secrétariat de l'Ozone ». La consommation de bromure de méthyle de la Turquie indiquée au Secrétariat de l'Ozone était de 342,6 tonnes en 1999. Par conséquent, la Turquie a dépassé le niveau de consommation convenu pour l'année 2000, qui s'élevait à 6 tonnes PAO. La Banque mondiale n'a pas indiqué cet élément, ni dans le commentaire du rapport périodique, ni dans la base de données dudit rapport. Le Comité exécutif pourrait souhaiter recevoir un rapport de la Banque mondiale sur cette question et il devrait envisager des mesures de redressement, soit une réduction supplémentaire de 6 tonnes PAO sur la consommation admissible pour l'année 2001, conformément à l'accord convenu avec le Comité exécutif.

Projets individuels

Dates d'achèvement prévues

34. Le Secrétariat a demandé à la Banque de bien vouloir réévaluer les dates d'achèvement prévues pour les 3 projets suivants : Projet de mousse Shenzhou en Chine (CPR/FOA/29/INV/311), Projet de mousse Handan Huisheng en Chine (CPR/FOA/29/INV/323) et Projet de mousse PT Sentra Sukses Selalu en Indonésie (IDS/FOA/29/INV/115). La Banque a indiqué qu'elle devait en discuter avec les entreprises concernées. Sans ces évaluations, les projets présentant des difficultés de mise en œuvre ne seront pas présentés au Comité exécutif en vue d'une surveillance plus étroite. Dans le cas des deux projets situés en Chine, la Banque a indiqué que les entreprises connaissaient des difficultés financières. Dans le cas du projet situé en Indonésie, aucun fonds n'a été décaissé depuis l'approbation du projet en novembre 1999 et la Banque a indiqué qu'elle discutait avec le Gouvernement de la marche à suivre concernant ce projet. En l'absence d'une réévaluation des dates d'achèvement prévues, le Comité exécutif pourrait souhaiter poursuivre la surveillance de ces projets dans le contexte de son rapport sur les retards de la mise en œuvre.

Projet accusant des retards de la mise en œuvre en Colombie

35. Un projet de mousse rigide a été approuvé en novembre 1999 pour 29 entreprises situées en Colombie (COL/FOA/29/INV/39) et aucun fonds n'a été décaissé en 2001. Les remarques de la Banque mondiale indiquaient qu'un atelier de participants s'était déroulé en 2000 et que l'accord de subvention partielle avait été signé en 2002. Le projet aurait dû être achevé dans un délai de 31 mois, mais un retard de six mois est maintenant prévu, et il faudra deux ans pour que l'accord soit signé, ce qui laisse entendre que le retard sera plus long que prévu. La Banque a indiqué que tous ces projets avaient été interrompus en Colombie, alors qu'une loi sur l'exonération fiscale avait été adoptée pour permettre aux projets de la Banque d'importer de l'équipement sans payer de droits de douane.

Equipement à détruire pour les projets d'aérosols en Chine

36. Le projet parapluie qui vise àachever l'élimination des CFC dans les aérosols multi-usages à NCLI et à Fujiang Light Industry Co. en Chine (CPR/ARS/24/INV/244) présente une condition d'approbation pour ce projet selon laquelle « la mise œuvre du projet ne devrait pas avancer avant qu'une liste de l'équipement à détruire ou à démanteler ne soit préparée, et qu'un engagement ne soit pris par l'entreprise concernée prévoyant que le démantèlement ou la destruction seront entrepris ». Le Secrétariat a demandé la liste de l'équipement puisque 327 530 \$US sur les 547 675 \$US avaient été décaissés. La Banque a indiqué que deux machines de remplissage manuel étaient démantelées. Cette information n'a pas été fournie avant la mise en œuvre du projet. Dans le cadre de l'évaluation du Secrétariat, une visite du projet a eu lieu. L'évaluation des projets du secteur des aérosols sera présentée à la 38^e réunion.

Projet valeur réelle dans le secteur des halons en Inde

37. Aucuns fonds n'ont été décaissés pour le projet valeur réelle en Inde (IND/HAL/18/INV/60) approuvé en novembre 1995. Les commentaires de la Banque indiquaient que « pendant la dernière mission de supervision en octobre 2001, la Banque avait déclaré qu'elle n'était pas d'accord avec la clause de dérogation relative au dépôt de garantie, requise alors par l'intermédiaire financier. Selon la banque, l'élément relatif au dioxyde de carbone devrait être annulé. Une mission de la Banque mondiale était prévue en mai 2002 pour trouver une façon de faire avancer le projet ». La Banque a indiqué que l'entreprise avait converti ses opérations il y a longtemps, et que toutefois, en raison des difficultés financières de la maison mère, les politiques bancaires avaient empêché la signature de l'accord de subvention partielle. L'entreprise est à présent incapable de payer le dépôt de garantie initial nécessaire à la signature de l'accord de subvention partielle et la Banque a refusé d'accorder une dérogation. Le Comité exécutif aimerait un compte-rendu des résultats de la mission de mai 2002.

Differences avec l'Inventaire des projets approuvés.

38. Le Secrétariat et la Banque mondiale ont résolu la plupart des différences qui figuraient dans les dossiers des projets du Fonds multilatéral présentés dans l'Inventaire des projets approuvés et ceux de la Banque mondiale qui figurent dans le rapport périodique de la Banque mondiale. Il faut rappeler que le rapport périodique de la Banque mondiale pour l'année 2000 contenait plusieurs erreurs dont la plupart n'avaient pas été corrigées après la soumission du premier projet de rapport périodique. Tandis que de nombreux travaux ont été accomplis par la Banque mondiale lors de l'adoption interne d'un système sur Internet, il reste des différences importantes dans certains projets situés dans les mêmes rubriques que l'année dernière, à savoir : des propositions de dates d'achèvement prévues différentes de celles des dossiers de l'Inventaire des projets approuvés, un niveau de fonds approuvé différent de celui des dossiers de l'Inventaire des projets approuvés ; et des différences entre l'élimination des SAO et les montants remboursés au Fonds et les calculs des frais d'appui.

Differences des dates d'achèvement

39. Comme l'indiquaient les commentaires du Secrétariat dans le rapport périodique de la Banque mondiale de l'année dernière, les dates d'achèvement qui figurent dans les propositions ont été utilisées afin de déterminer les projets qui accusent des retards de la mise en œuvre. Le Secrétariat a envoyé une copie de l'Inventaire des projets approuvés à toutes les agences d'exécution après chaque réunion pour examen afin qu'elles fassent les changements nécessaires, sur la base des documents et des décisions du Comité. La date inscrite au départ ne devrait pas être modifiée. La Banque compte 24 projets, avec une différence moyenne de plus de deux ans chaque par rapport aux dossiers de l'Inventaire. Ceci entraîne aussi des différences pour évaluer la rapidité des indicateurs de livraison entre le Secrétariat et la Banque mondiale.

Différences avec les fonds approuvés, les ajustements et les frais d'appui

40. La Banque avait 155 projets avec des valeurs d'ajustements différentes (les approbations supplémentaires, moins les fonds remboursés) de l'Inventaire des projets approuvés. Les dossiers de la Banque indiquent que 4 752 428 millions \$US de plus que ce qui avait été indiqué dans les rapports du Comité exécutif ont été remboursés au Fonds. On compte également 38 projets avec des montants différents des fonds initialement approuvés s'élevant à 535 487 \$US de plus que ce qui était approuvé dans l'Inventaire. Onze projets approuvés à la 17^e réunion ont des frais d'appui indiqués dans le rapport périodique de la Banque mondiale, avec des montants autres que les 13 % pour chaque projet, s'élevant donc à une différence de 10 582 \$US. Le montant des frais d'appui remboursés est également différent pour les 66 projets, ce qui suggère que 455 952 \$US de plus ont été remboursés que ce qui était indiqué dans le rapport de la Banque. La différence des ajustements, des fonds approuvés et des frais d'appui pourraient également avoir une incidence sur la compatibilité des Comptes du Fonds avec les dossiers du Trésorier.

Différences dans le montant relatif à l'élimination des SAO

41. La Banque mondiale compte 10 projets dans son rapport périodique avec un montant relatif à l'élimination de 300 tonnes PAO de plus que l'élimination indiquée dans les documents de la réunion.

RECOMMANDATIONS

Le sous-comité de la surveillance, de l'évaluation et des finances peut souhaiter offrir des recommandations au Comité exécutif de :

1. Prendre note du rapport périodique de la Banque mondiale présenté dans le document suivant : (UNEP/OzL.Pro/ExCom/34/16).
2. Demander à la Banque mondiale de bien vouloir fournir un niveau d'information comparable aux autres agences concernant ses 7 projets de renforcement des institutions à la 38^e réunion, dans le contexte des projets accusant des retards de mise en œuvre.
3. Prendre note que jusqu'en mai 2001, la Banque mondiale avait 72 projets classés comme étant achevés pendant plus d'un an avec des soldes restants s'élevant à 11 953 777 millions \$US.
4. Prendre note que la Banque mondiale fera rapport à la 38^e réunion sur un maximum de 78 projets accusant des retards de mise en œuvre, y compris 47 projets classés comme tel l'année dernière.
5. Autoriser la Banque mondiale à ajuster les budgets pour l'octroi des subventions approuvées à la 7^e réunion pour la Jordanie et la Tunisie afin de refléter le niveau décaissé pour les projets au cas par cas.

6. Prendre note que le dépassement de 1 000 \$US pour des projets de mousse de 50 % en Chine n'est pas autorisé, conformément à la décision 17/22.
7. Donner des réponses aux questions du Secrétariat à la réunion sur les accords pluriannuels à la 37^e réunion et prendre note des réponses, et notamment :
 - a) Le retard indiqué par la Banque concernant la signature de l'accord avec les Bahamas ;
 - b) La nécessité d'avoir un accord amendé pour les programmes d'élimination des CFC en Malaisie et en Thaïlande ;
 - c) La réalisation du plan d'élimination en 2001 de la Banque dans le secteur de la mousse en Chine ;
 - d) Les fonds en attente de décaissement pour les plans d'élimination dans le secteur des halons et des CFC en Chine.
 - e) L'élimination de la production des CFC dans le secteur des climatiseurs d'automobiles en Chine en 2001 ;
 - f) Le démantèlement des usines de production des halons en Inde en 2001 ; et
 - g) L'objectif de mars 2002 qui prévoit la signature de tous les accords de subvention partielle concernant le projet de refroidisseur en Thaïlande.
8. Noter que la Turquie n'a pas réalisé son objectif de réduction de consommation en 2000 selon son accord avec le Comité exécutif, et déduire 6 tonnes PAO de sa consommation admissible de bromure de méthyle en 2001.
9. Accéder aux demandes à venir du Secrétariat sur la mise à disposition d'informations sur ces accords dans le contexte du rapport périodique.
10. Demander des rapports à la 38^e réunion dans le contexte des retards de mise en oeuvre pour lesquels la Banque n'a pas pu évaluer de date d'achèvement future pour les projets suivants : Projet de mousse Shenzhou en Chine (CPR/FOA/29/INV/311), Projet de mousse Handan Huisheng en Chine (CPR/FOA/29/INV/323) et Projet de mousse PT Sentra Sukses Selalu en Indonésie (IDS/FOA/29/INV/115).
11. Demander à la Banque mondiale de ne pas soumettre de demande de projets en Colombie jusqu'à ce que l'exonération du Fonds multilatéral mise en œuvre par la Banque mondiale soit en vigueur.
12. Demander à la Banque mondiale de débloquer des fonds pour le projet de halons Real Value en Inde ou transférer le projet à une agence qui pourrait le terminer.

13. Prendre note avec préoccupation que les différences actuelles de la Banque concernant les données de base des projets comme les fonds approuvés, les ajustements et les frais d'appui, et demander au Trésorier de certifier ces données pour la Banque mondiale dans un rapport à la 38^e réunion.

ANNEXE I**PROJETS DEMEURANT SUR LA LISTE DES PROJETS ACCUSANT
DES RETARDS DANS LA MISE EN ŒUVRE**

Code	Agence	Titre du projet	Raison du retard	Date d'achèvement prévue
ARG/REF/15/INV/19	IBRD	Elimination of CFC in two manufacturing plants of domestic refrigerators at Helametal S.A., and Helametal Catamarca S.A.	12 and 18 months delays	Nov-02
ARG/REF/18/INV/37	IBRD	Elimination of CFCs in domestic refrigerator production plant in Autosal, S.A.	12 and 18 months delays	Sep-02
ARG/REF/18/INV/39	IBRD	Elimination of CFC in the manufacturing plant of domestic refrigerators of Neba, S.A.	12 and 18 months delays	Sep-02
ARG/REF/19/INV/43	IBRD	Elimination of CFC in the manufacturing plant of domestic refrigerators at Adzen S.A. C.I.F.	12 months delays	Dec-02
ARG/REF/19/INV/44	IBRD	Elimination of CFCs in the manufacturing plants of domestic refrigerators of Frimetal, Rosario	12 and 18 months delays	Dec-02
ARG/REF/23/INV/69	IBRD	Elimination of CFCs in the manufacturing plant of domestic refrigerators at Lobato San Luis S.A.	12 months delays	Jul-02
ARG/SOL/28/INV/91	IBRD	Conversion from MCF used as solvent to aqua based cleaning at Argelite La Rioja, SA; CIMCAM, SA; Grimoldi, SA; Heliodino SAIC; Integral Metalurgica, SA; Orbis Mertig SAIC; Trosh, SA Unisol, SA and Buffalo, S.A.	12 and 18 months delays	Dec-02
CHI/MUS/19/INV/14	IBRD	Montreal Protocol implementation programme - phase II	12 and 18 months delays	Jun-02
CHI/MUS/26/INV/37	IBRD	Montreal Protocol implementation programme (Phase II, second tranche)	12 and 18 months delays	Jun-02
COL/FOA/26/INV/28	IBRD	Elimination of CFC-11 in the manufacture of rigid polyurethane foam through the use of HCFC-141b technology at Daniel J. Fernandez and Cia. Ltd.	12 and 18 months delays	Dec-02
COL/FOA/26/INV/29	IBRD	Elimination of CFC-11 in manufacture of rigid polyurethane foam through the use of HCFC-141b technology at Friotermina S.A.	12 and 18 months delays	Dec-02
COL/FOA/26/INV/30	IBRD	Elimination of CFC in manufacture of rigid polyurethane foam through the use of HCFC-141b technology at Indufrio	12 months delays	Dec-02
CPR/ARS/24/INV/244	IBRD	Umbrella project to complete CFC phaseout in general purpose aerosols at NCLI and Fujiang Light Industry Co.	12 and 18 months delays	Sep-02
CPR/FOA/15/INV/86	IBRD	Conversion to CFC-free technology in manufacture of extruded polyethylene and polystyrene foam sheet at Zhengzhou Plastic Plant	12 and 18 months delays	Jun-02
CPR/FOA/20/INV/179	IBRD	Conversion to CFC-free technology in the manufacture of flexible (slabstock) polyurethane foam at Chengdu Plastics No. 7	12 and 18 months delays	Dec-02
CPR/FOA/23/INV/230	IBRD	Conversion of rigid and spray polyurethane foam manufacture from CFC-11 to HCFC-141b foam blowing agent at Shanghai General Machinery Company (SGMC)	12 and 18 months delays	Jul-02

Code	Agence	Titre du projet	Raison du retard	Date d'achèvement prévue
CPR/FOA/26/INV/267	IBRD	Conversion of refrigerator manufacture from CFC-11 to pentane foam blowing agent in the production of PU insulation panels at Foshan Refrigeration Equipment General Factory	18 months delays	Jul-02
CPR/REF/16/INV/111	IBRD	Conversion of small open-type CFC-12 refrigeration compressor production to HCFC-22 at Anhui Provincial Refrigerating Machinery Factory (APRMF)	12 months delays	Jun-02
CPR/REF/22/INV/198	IBRD	Conversion of CFC-12 medium open-type refrigerating compressor to HCFC-22 compressor at Guangzhou Refrigerating Machinery Factory	12 and 18 months delays	Dec-02
CPR/REF/22/INV/200	IBRD	Conversion of CFC-12 small open-type refrigerating compressor to HCFC-22 refrigerating compressor at Subei Refrigeration Machinery Factory	12 and 18 months delays	Jun-02
CPR/REF/22/INV/208	IBRD	Conversion of CFC-12 medium open type refrigerating compressor at Wuhan New World Refrigeration Industrial Co. Ltd.	12 and 18 months delays	Jun-02
CPR/REF/22/INV/209	IBRD	Conversion of CFC-12 small open-type and semi-hermetic refrigerating compressor to HCFC-22 refrigerating compressor at Zhenjiang Refrigerating Equipment Factory (ZREF)	12 and 18 months delays	Jul-02
CPR/REF/22/INV/210	IBRD	Conversion of CFC-12 small and medium open type refrigerating compressor production at Zhejiang Chunhui Company (Group) (ZCC)	12 and 18 months delays	Dec-02
CPR/REF/22/INV/214	IBRD	Conversion of CFC-12 medium open type refrigerating compressor at Chongqing Bingyang Refrigerating Machine Co.	12 and 18 months delays	Dec-02
CPR/REF/22/INV/215	IBRD	Conversion of CFC-12 small open type refrigerating compressor production at Ningbo Refrigerating Machinery Factory	12 and 18 months delays	Nov-02
ECU/FOA/26/INV/24	IBRD	Elimination of CFC-11 in the fabrication of flexible foams by replacement with methylene chloride at an automobile and furniture component manufacturing plant belonging to Elasto S.A.	12 and 18 months delays	Sep-02
IDS/ARS/22/INV/61	IBRD	Conversion and aerosol filling center at PT Candi Swadaya Sentosa	18 months delays	Jun-03
IDS/FOA/15/INV/20	IBRD	Elimination of CFC-11 in the manufacture of polyurethane foam sheet at Multi Karya Makmur	12 and 18 months delays	Jun-02
IDS/FOA/23/INV/77	IBRD	Flexible boxfoam. Technical assistance programme for SMEs at Indonesian Foam Association (AFI)	12 months delays	Dec-02
IDS/FOA/23/INV/78	IBRD	Technical assistance programme for SMEs for flexible polyurethane foam at Indonesian Foam Association (AFI)	12 months delays	Dec-02
IND/ARS/22/INV/137	IBRD	Attarwala and Co. Pvt. Ltd. aerosol conversion, Bombay	12 and 18 months delays	Apr-02
IND/REF/19/INV/92	IBRD	Elimination of CFCs in the manufacture of commercial refrigeration equipment at Chandra Frig Co. P., Ltd.	12 and 18 months delays	Jul-02
IND/REF/22/INV/123	IBRD	Elimination of CFCs in the manufacture of commercial refrigeration equipment at Hindustan Refrigeration Industries	12 months delays	Apr-02
IND/REF/22/INV/125	IBRD	Elimination of CFCs in the manufacture of domestic refrigerators at Maharaja International Ltd.	12 months delays	Aug-02

Code	Agence	Titre du projet	Raison du retard	Date d'achèvement prévue
IND/REF/22/INV/126	IBRD	Conversion of domestic refrigerator manufacture to cyclopentane blowing agent and either R-600a or HCF-134a refrigerant at Voltas Ltd.	12 and 18 months delays	Aug-02
IND/REF/22/INV/134	IBRD	Conversion of refrigerator manufacture to cyclopentane foam blowing agent and to HCF-134a refrigerant at Videocon Appliances Ltd.	12 and 18 months delays	Apr-02
IND/REF/25/INV/183	IBRD	Elimination of CFC-11 and CFC-12 by converting to HCFC-141b and HFC-134a in the manufacture of domestic refrigerators at BPL Refrigeration Ltd.	12 months delays	Sep-02
JOR/ARS/20/INV/26	IBRD	Aerosol conversion at Jordan Industrial Petrochemical Co. Ltd. (JIPCO)	12 months delays	Mar-02
JOR/FOA/22/INV/32	IBRD	Conversion to CFC-free technology in the manufacture of flexible slabstock PUF (box foam) at Baybars	12 and 18 months delays	May-02
PAK/FOA/17/INV/06	IBRD	Phaseout of CFC-11 in the manufacture of flexible PUF molded and integral skin at Master Group: (Master Enterprises Ltd., Durafoam Ltd., Khyber Plastic and Polymer Industries Ltd., Procon En)	12 and 18 months delays	May-02
PAK/FOA/23/INV/16	IBRD	Conversion to CFC-free technology in the manufacture of integral skin polyurethane foam at Synthetic Products Enterprises (Pvt) Ltd. (SPEL)	12 and 18 months delays	Feb-02
PAK/FOA/23/INV/20	IBRD	Umbrella project: Conversion to CFC-free technology in the manufacture of rigid polyurethane foam (thermoware)	12 months delays	Jun-03
PAK/FOA/23/INV/22	IBRD	Conversion to CFC-free technology in the manufacture of polyurethane foam (flexible slabstock, flexible moulded, rigid foam) at Diamond Group of Industries	12 and 18 months delays	Mar-03
PAK/FOA/25/INV/25	IBRD	Terminal umbrella: Conversion to HCFC-141b and water blown technology in the manufacture of rigid polyurethane foam (thermoware)	12 months delays	Jun-03
PAK/REF/23/INV/19	IBRD	Conversion to CFC-free technology in the manufacture of polyurethane foam (domestic refrigeration) at Cool Industries Ltd. (Waves)	12 months delays	Dec-03
PAK/REF/25/INV/28	IBRD	Elimination of CFC-11 and CFC-12 by converting to HCFC-141b and HFC134a in the manufacture of commercial refrigeration equipment at Shadman Electronic Industries P. Ltd.	12 and 18 months delays	Sep-02
TUN/FOA/25/INV/32	IBRD	Conversion to LCD technology in the manufacture of polyurethane flexible foam and HCFC-141b with water in polyurethane rigid foam at Sotim	12 and 18 months delays	Feb-02

ANNUAL PROGRESS REPORT

BANK-IMPLEMENTED
MONTREAL PROTOCOL OPERATIONS

January - December 2001

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ATTACHMENTS

Annex A: Country Development and Institutional Strengthening Unit Highlights

Annex B: Progress and Financial Reporting Database

I. PROJECT APPROVALS AND DISBURSEMENTS

A. Annual Summary Data

1. Implementation of World Bank Multilateral Fund activities has progressed well in the calendar year 2001. With a cumulative ODP phaseout of 105,847 MT, 82 percent of the total ODP to be phased out through World Bank conversion projects has been achieved. Disbursement for the entire World Bank portfolio in the year 2001 is at US\$347,494,494. New project approvals by the MLF have increased the number of active projects in the Bank's portfolio by 29 to a total of 785.
2. The ODP phaseout target for 2001, which is one of the four weighted indicators approved by the Executive Committee (Decision 33/9), was set at 5510 MT in accordance with information known to the Bank during business planning in late 2000 and early 2001. Based on the annual ODP reductions reported for previous years and based on this year's performance, the World Bank has phased out 10,346 MT. In response to Executive Committee Decision 34/9(c) that requests the Bank to remove all indirect phaseout (amounting to over 4,000 MT), from projects approved prior to 2001, and in the process of completely overhauling its existing database, however, the World Bank has revised its historic ODP phaseout figures downwards by over 8000 MT. The cumulative phaseout becomes 105,847 ODP tons (as mentioned above) which will serve as the new base for measuring 2002 progress.
3. In 2001, the World Bank made a commitment to submit 100% of the project completion reports for projects completed in the 2001 PCR reporting period (July 2000-June 2001) to the Executive Committee. Forty-one projects completed and with a submission of 52 PCRs, the Bank has exceeded this target by 10 PCRs. The disbursement target was US\$54.52 million *including* agency support fees and actual disbursement was US\$39.32 million, *excluding* agency support fees. Approximate total disbursement with agency fees for 2001 is US\$43.25 million, meaning that the World Bank has reached 79 percent disbursement. This excludes another \$17 million for production closure plans which are committed and awaiting to be drawn down by the Government of China. ODS production phaseout has occurred in full as of December 31, 2001.
4. The World Bank strove to reach its fourth target of the number of countries with new approvals. 10 countries out of the 15 country-target received new approvals. A chiller sector project proposal, for an additional country, was deferred in 2001 by the Executive Committee pending the submission of a RMP by that particular country, and a project envisioned for a 12th country was not submitted due to a request by the country to defer submission.

B. Interest

3. The total interest earned on multilateral funds held by the Bank for the reporting period (January 1, 2001 to December 31, 2001) was US\$7,835,561. As of 31 December 2001 the cumulative interest earned was US\$45,521,535.

C. Summary of Data by Project Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

4. Table I.2 summarizes the entire portfolio of World Bank project approvals, adjustments and disbursements by type of project or activity. As can be seen from the table, the major proportion of the Bank's approved funding to date has gone for investment projects, US\$410,941,440. The amounts allocated for institutional strengthening and country program development are US\$2,687,739 and US\$2,132,806 respectively.

Table I.2: Summary of Data by Project Type

Type	Number of Approvals	Number Completed	Percent Completed	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)
Country Program	27	26	96	2,132,806	-630,074	1,452,732	97	50,000	50,000
Demonstration	4	1	25	1,467,292	0	743,609	51	723,683	248,239
Institutional Strengthening	17	10	59	2,687,739	201,262	2,069,848	72	824,465	444,336
Investment	469	327	70	410,941,440	11,441,109	314,277,904	74	107,795,278	65,111,551
Project Preparation	233	229	98	24,481,243	-3,729,524	20,467,842	99	283,877	215,000
Technical Assistance	32	27	84	8,283,661	-146,771	7,005,457	86	1,388,922	551,055
Training	3	3	100	357,876	-140,942	181,809	84	0	
Total:	785	623	76	450,352,057	6,995,060	346,199,201	76	111,066,225	66,620,180

D. Sector Phaseout by Country

5. Table I.3 presents a summary list of sectors, which have received Multilateral Fund support through the Bank, by country and amount of ODS phased out. At the present time, the World Bank's portfolio of ODS phaseout projects has resulted in a phaseout of 105,847 MT in 19 countries.

Table I.5: Allocation, Approvals and Submissions (Including Agency Fees)

	2002 Business Plan Allocation (US\$)	Amount Approved at the 36th Meeting (US\$)	Amount Submitted to 37th Meeting (US\$)	Balance of Allocation for 2002
Investment Allocation				
Existing Agreement	52,302,455	20,390,000	11,557,155	20,355,300
Planned Agreement	1,620,500	-	-	1,620,500
Project Preparation	1,509,000	604,550	-	904,450
Other Investment	3,068,045	-	-	3,068,045
Subtotal	58,500,000	20,994,550	11,557,155	25,948,295
Non-Investment Allocation				
Institutional Strengthening	1,082,690	204,680	-	878,010
CAP				
Other Non-Investment	186,450	50,850	113,000	22,600
Subtotal	1,269,140	255,530	113,000	900,610
Bilateral Allocation				
Planned Agreement				
Project Preparation				
Other Bilateral				
Grand Total	59,769,140	21,250,080	11,670,155	26,848,905

II. PROJECT COMPLETIONS SINCE LAST REPORT

7. Projects completed during this reporting period (January 1, 2001 to December 31, 2001) are highlighted in Table II.1 below.

A. ODP Phased Out Since Last Report

8. The total quantity of ODP phased out in association with the 36 projects completed during the reporting period amounts to 10,346 MT ODP, about 188 percent of the Bank's 2001 Business Plan target. These projects are 64 percent disbursed, leaving a current balance of US\$14.44 million.

B. Non-Investment Project Completions Since Last Report

- (a) Country Programs: The World Bank has completed no Country Programs since the last report.
- (b) Technical Assistance: The World Bank has completed no technical assistance projects since the last report.
- (c) Training: In line with its practice of national execution, the World Bank engages financial agents (FAs) and other local executive agencies to implement and monitor projects. The World Bank provides ongoing training to the FAs through its administrative fees to ensure that they are aware of new Executive Committee decisions, while reinforcing their existing understanding of implementation, monitoring and reporting requirements. In 2001, the Fifth Annual FA workshop, held in Washington DC, again reunited FAs and NOU representatives from the five major regions where the Bank has agreements with Art. 5 countries to phase out ODS. In view of the changes in the MLF business which were especially emphasized in 2001 by the MLF Executive Committee in its decisions and project approvals, the FA workshop centered not only on a review of performance and training, but on strategic planning and future directions for the Bank's Montreal Protocol (MP) program. In addition, two, day-long sessions were held with FAs in China and India to review changes to the project completion report during the course of the year.

Table II.1: Project Completions During Reporting Period

Project Name	Region	Project Number					ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)
Conversion to non-CFC technology in the production of condensers for mobile air conditioning at Simon Cachan, S.A.	LAC	ARG	REF	15	INV	16	0	Dec-94	Sep-97	Jan-01		2,738,217	-459,396	2,278,821	100	0	
Elimination of CFCs in the manufacturing plant of domestic refrigerators of Briket, S.A.	LAC	ARG	REF	18	INV	38	30	Nov-95	Feb-98	Oct-01	Nov-01	726,400	0	726,400	100	0	
Elimination of CFC-11 in the manufacture of rigid polyurethane foam through the use of HCFC-141b technology at Rojas Hnos., Ltda.	LAC	COL	FOA	28	INV	35	8	Jul-99	Aug-01	Jul-01	Dec-01	64,206	0	64,206	100	0	
Conversion to CFC-free technology in the manufacture of flexible (slabstock) polyurethane foam at Qingyang Chemical Corp.	ASP	CPR	FOA	19	INV	157	90	May-96	Aug-99	Jun-01		362,000	0	339,000	94	23,000	23,000
Conversion of rigid and spray polyurethane foam manufacture from CFC-11 to HCFC-141b foam blowing agent at Yantai Moon Group Co. Ltd.	ASP	CPR	FOA	23	INV	227	463	Nov-97	Sep-00	Oct-01		1,132,682	0	143,268	13	989,414	500,000

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	
Phaseout of CFC-11 in the manufacture of rigid polyurethane foam through the use of HCFC-141b at Zhenjiang Commercial Refrigeration Equipment General Plant	ASP	CPR	FOA	27	INV	276	31	Mar-99	Jan-00	Nov-01		145,376	0	123,865	85	21,511	21,511
Phaseout of CFC-11 in the manufacture of rigid polyurethane foam through the use of HCFC-141b at Qingdao Changlong Commercial Machinery Co. Ltd.	ASP	CPR	FOA	27	INV	270	58	Mar-99	Jun-00	Oct-01		451,791	0	258,153	57	193,638	193,638
Phaseout of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Heilongjiang Commercial Installation Corporation	ASP	CPR	FOA	28	INV	292	53	Jul-99	Sep-00	Sep-01		411,858	0	74,733	18	337,125	208,124
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Chengde Machinery Installation Co. Qinghuangdao Branch	ASP	CPR	FOA	29	INV	310	20	Nov-99	Sep-00	Sep-01		156,600	0	120,093	77	36,507	13,306

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Yangzhou Tongli Refrigeration Container Co. Ltd.	ASP	CPR	FOA	29	INV	321	15	Nov-99	Sep-00	Nov-01		114,513	0	1,293	1	113,220	16,404
Sector plan for halon phaseout in China, 2001 Annual Programme	ASP	CPR	HAL	32	INV	364	3,369	Dec-00		Dec-01		4,500,000	0	0	0	4,500,000	4,500,000
Sector plan for CFC production phaseout: 2001 annual programme	ASP	CPR	PRO	33	INV	370	3,804	Mar-01	Jul-01	Dec-01		6,500,000	6,500,000	7,000,000	54	6,000,000	6,000,000
Conversion of manufacturing facilities from CFC-11 foaming agent to cyclopentane and CFC-12 refrigerant to HFC-134a at Gansu Changfeng Baoan Industry Co. Ltd.	ASP	CPR	REF	20	INV	176	65	Oct-96	Jun-97	Oct-01		634,150	260,000	634,200	71	259,950	250,000
Replacement of CFC-12 refrigerant with HFC-134a at a manufacturing plant of domestic refrigerators belonging to Ecuatoriana de Artefactos S.A. (ECASA)	LAC	ECU	REF	26	INV	26	16	Nov-98	Dec-01	Nov-01		188,545	0	188,545	100	0	
Elimination of CFC-12 in the manufacture of extruded polyethylene foam sheet at PT. Tara Guna Foam	ASP	IDS	FOA	23	INV	73	35	Nov-97	Oct-01	Dec-01		287,700	0	199,516	69	88,184	29,280
Phase-out of CFC-11	ASP	IDS	FOA	29	INV	111	12	Nov-99	Sep-01	Dec-01		56,118	0	8,343	15	47,775	17,618

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)
by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at CV Sumber Logam																
Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at Kimura Fiberglass	ASP	IDS	FOA	29	INV	118	21	Nov-99	Oct-01	Dec-01	69,385	0	8,593	12	60,792	32,000
Accra Pack India Pvt. Ltd. aerosol conversion	ASP	IND	ARS	22	INV	114	52	May-97	Feb-99	Apr-01	129,690	0	121,860	94	7,830	
Phaseout of use of carbon tetrachloride as process agent in the production of endosulphhan by Excel Industries Limited	ASP	IND	PAG	28	INV	217	375	Jul-99	Nov-00	Mar-01	366,000	0	346,500	95	19,500	
CFC production sector gradual phase-out project: 2001 annual programme	ASP	IND	PRO	33	INV	295	1,583	Mar-01	Apr-01	Dec-01	11,000,000	0	9,657,000	88	1,343,000	1,343,000
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Rabi-Run Refrigeration P., Ltd.	ASP	IND	REF	19	INV	89	14	May-96	Oct-97	Jan-01	142,622	0	140,194	98	2,428	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Shakti Fabricators	ASP	IND	REF	19	INV	91	14	May-96	Jul-97	Sep-01	159,230	0	89,054	56	70,176	40,000

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Supercold Refrigeration Systems P. Ltd.	ASP	IND	REF	20	INV	105	11	Oct-96	Dec-00	Mar-01		133,770	0	77,905	58	55,865
Renewal of institutional strengthening (phase II)	ASP	JOR	SEV	28	INS	51	0	Jul-99	Aug-99	Jul-01	Jul-01	113,333	0	113,333	100	0
Elimination of CFC-11 in the manufacture of polyurethane cold-room insulation panels/truck container panels at Kejuruteraan Transfreeze Sdn Bhd	ASP	MAL	FOA	19	INV	87	11	May-96	Feb-00	Nov-01	May-00	71,500	-6,500	65,000	100	0
Elimination of CFC-11 in the manufacture of polyurethane refrigerator panels at Penang Trading Co.	ASP	MAL	FOA	19	INV	86	11	May-96	Feb-00	Dec-01	May-00	71,500	-6,500	65,000	100	0
Conversion of CFC-12 to HFC-134a technology in the production of MAC systems at Airtemp	LAC	MEX	REF	34	INV	102	0	Jul-01	Dec-01	Nov-01		1,651,430	0	1,618,766	98	32,664
Elimination of CFC-11 through conversion to methylene chloride/LIA technology in the manufacture of flexible polyurethane slabstock foam at United Foam Industries	ASP	PAK	FOA	26	INV	29	29	Nov-98	Dec-00	Dec-01		178,200	0	160,380	90	17,820

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Siam Steel International PLC	ASP	THA	FOA	27	INV	111	27	Mar-99	Aug-01	May-01	196,981	0	99,000	50	97,981	97,981	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid foam at Willich Sales & Contracting Co. Ltd.	ASP	THA	FOA	27	INV	112	16	Mar-99	Mar-01	Aug-01	58,630	0	44,880	77	13,750	13,750	
Conversion from CFC-11 to water based and HCFC-141b technology in the manufacture of integral skin polyurethane foam and rigid moulded foam at Jennings Co. Ltd.	ASP	THA	FOA	27	INV	113	14	Mar-99	May-00	Feb-01	Oct-01	125,249	0	125,249	100	0	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of commercial refrigeration equipment at Arco Industry Co., Ltd	ASP	THA	FOA	28	INV	130	16	Jul-99	Dec-01	Sep-01	131,544	0	98,996	75	32,548		
Conversion to HCFC-141b technology in the manufacture of commercial refrigerator and display cabinets at Makassan Metal Works	ASP	THA	FOA	28	INV	116	9	Jul-99	Feb-01	Feb-01	72,819	0	66,321	91	6,498	6,498	

Project Name	Region	Project Number				ODP Phased Out	Date Approved	First Disbursement Date	Date Completion (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam (sprayfoam and blocks) at Isotech	ASP	THA	FOA	32	INV	133	23	Dec-00	Oct-01	Nov-01	144,943	0	79,750	55	65,193	65,193	
Conversion from CFCs and MCF into HAPs and CO2 for technical aerosols at Beta	EUR	TUR	ARS	31	INV	66	31	Jul-00	Feb-01	Jan-01	137,456	0	137,456	100	0	0	
Conversion from CFC-11 into low index additive (LIA) technology for flexible slabstock foam at Elta	EUR	TUR	FOA	28	INV	55	21	Jul-99	Feb-01	Jun-01	130,597	-20,000	110,597	100	0	0	
Total							10,346				33,555,035	6,267,604	25,386,270		64	14,436,369	13,421,788

III. GLOBAL AND REGIONAL PROJECT HIGHLIGHTS**A. Global Projects**

9. The World Bank has no outstanding global projects.

B. Regional Projects

10. The World Bank has no outstanding regional projects.

IV. PERFORMANCE INDICATORS

A. Agency Business Plan Performance Goals

11. Table IV.1 summarizes the World Bank's performance relative to indicators on delivery speed, ODP phaseout and cost-effectiveness established for the business planning process.

Table IV.1: World Bank Business Plan Performance Goals

Indicator	Measure	Unit	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	Overall
Delivery Speed	Signing	Mos.	43.69	34.56	28.84	21.16	15.21	12.69	14.58	13.00	8.84	6.00	0.00	18.30
	First Disb	Mos.	47.20	43.18	34.05	26.42	22.23	21.00	23.94	17.72	18.02	9.80	0.00	24.74
	Last Disb	Mos.	51.90	59.10	55.08	52.10	47.56	46.25	37.06	27.75	19.96	12.25	3.33	42.04
ODP Phaseout	Amount	Percentage	111.23	98.63	123.73	97.21	92.12	59.54	82.90	82.34	80.76	87.23	38.67	82.04
	Speed	Mos.	54.07	53.46	44.15	45.00	37.00	35.80	26.26	19.41	21.91	8.60	7.33	37.64
Cost Effective	Average	US\$ per Kg ODP	7.46	1.05	11.72	3.06	8.34	7.24	2.00	2.43	2.61	3.09	3.48	2.92

1. Projects approved in 1996 (at the 19th meeting) were not funded until after the reporting period was completed. Therefore, implementation of these projects did not begin until after June 30, 1996.
2. Prior to November 1995, a Financial Intermediary fee of 3 percent (on average) was included in the cost of the project.

12. Net emissions estimated in the 2001 Business Plan was set at 1,600 MT *savings*. Actual net emissions calculated in 2001 are 15,300 MT. Cost of project preparation was planned to be 3.64 percent of total submissions. Actual project preparation cost of \$749,000 was 1.37 percent based on investment project approvals in 2001.

13. The Bank completed one non-investment project in the reporting period. The overall speed of first disbursement was set at 19 months and is only 17 months overall at the end of 2001. Overall speed of completion was expected to be 33 months and is 32 months by the end of the reporting period. Total funds disbursed for non-investment activities (excluding demonstration and recovery and recycling projects) in 2001 is US \$99,038. Policy measures in Chile, to seek approval of ODS import/export monitoring systems from its parliament and in Turkey, to develop an electronic database system and organize training activities for MeBr fumigators have been accomplished as planned in the 2001 Business Plan.

TABLE IV.2: World Bank Business Plan Performance Goals – Non-Investment

Indicator	Measure	Unit	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	OVERALL
Speed of Delivery	First Disburse.	Mos.	14.21	24.60	15.40	11.38	12.50	5.00	7.00	5.67	18.25	0.00	0.00	17.03
	To Completion	Mos.	21.57	40.88	39.36	17.00	28.17	24.00	19.00	29.00	24.00	0.00	0.00	31.63

B. Cumulative Completed Investment Projects

12. Since 1991, the World Bank's cumulative total of completed investment projects has grown to 327, resulting in 105,847 (adjusted) MT of ODP phaseout. Out of a total of US\$293,347,841 of approved Multilateral Fund financing for completed projects, 91 percent of funds has been disbursed. The average number of months from approval to first disbursement has been 23, the average number of months from approval to completion has been 35, at an average cost-effectiveness of US\$2.59/kg. These averages include projects prepared both before and after initiation of the Umbrella Grant Agreement approval process. Please see Table IV.1 for trends in these indicators.

Table IV. 3: Cumulative Completed Investment Projects

Item	Number of Projects	Approved Funds Plus Adjustment	Percent of Funds Disbursed	Average Number of Months From Approval to First Disbursement	Average Number of Months From Approval to Completion	Overall Cost-Effectiveness to the Fund (US\$/kg)
GRAND TOTAL	327	293,347,841	91	23	35	2.59
Region						
AFR	9	3,720,399	86	32	42	16.84
ASP	237	241,472,377	90	22	34	2.19
EUR	24	15,435,257	100	10	18	6.69
LAC	57	32,719,808	100	32	46	14.30
Sector						
Aerosols	20	10,207,780	100	25	39	0.58
Foams	134	47,010,716	92	23	35	4.73
Halons	8	40,080,000	76	16	33	0.61
Multi-sector	2	58,599	0	0	67	0.00
Other	2	5,059,360	100	28	40	12.52
Process Agent	1	366,000	95	16	20	0.92
Production	7	80,107,120	88	7	8	3.71
Refrigeration	127	101,045,875	98	24	38	14.52
Solvents	25	9,017,297	100	23	24	16.80
Sterilants	1	395,095	100	3	18	19.10
Implementing Characteristics						
National	327	293,347,841	91	23	35	2.59
Time or Objective-Sensitive Accounts						
Objective Sensitive	327	293,347,841	91	23	35	2.59
Disbursement Method						
Disb. for Retroactive Projects	14	6,351,025	100	0	0	7.47
Disbursement after Completion	23	11,126,575	100	29	24	10.73
Disbursement during Implementation	290	275,870,241	91	23	38	2.46

C. Cumulative Completed Non-Investment Projects

13. Since 1991, the World Bank's cumulative total of completed non-investment projects has grown to 67. Out of a total of US\$10,013,743 of approved Multilateral Fund financing, 101 percent of funds has been disbursed (this is due to early line of grant projects in Tunisia and Jordan with approved funding which was redistributed among investment and non-investment projects under the grant. Overall disbursement for these line of grant projects is within the approved amount). As these are non-investment projects, funds are usually made available very quickly, thus the average number of months from approval to first disbursement has been 15, the average number of months from approval to completion has been 31.

Table IV.4: Cumulative Completed Non-Investment Projects

Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Percent of Funds Disbursed	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Completion
GRAND TOTAL	67	10,013,743	101	15	31
Region					
AFR	11	1,351,319	119	12	28
ASP	20	5,284,146	98	14	38
EUR	6	779,512	98	16	34
GLO	8	206,896	100	0	15
LAC	22	2,391,870	99	22	32
Sector					
Aerosols	2	372,662	100	16	45
Foams	2	1,671,013	100	33	51
Multi-sector	1	53,792	100	56	58
Refrigeration	12	3,621,845	104	37	49
Several	50	4,294,431	99	8	25
Implementing Characteristics					
Agency	35	1,859,628	100	1	14
National	32	8,154,115	101	30	50
Time or Objective-Sensitive Accounts					
Objective Sensitive	34	8,504,115	101	28	48
Time Sensitive	33	1,509,628	100	1	13
Disbursement Method					
Disbursement after Completion	1	908,155	100	25	64
Disbursement during Implementation	66	9,105,588	101	15	31

D. Cumulative Ongoing Investment Projects

14. Since 1991, the World Bank's cumulative total of ongoing investment projects has grown to 142. Out of a total of US\$129,034,708 of approved Multilateral Fund financing, 36 percent of funds has been disbursed. The average number of months from approval to first disbursement has been 24, the average number of months from the end of the reporting period to current expected completion is 49, with an average cost-effectiveness of US\$5.52/kg.

Table IV.5: Cumulative Ongoing Investment Projects

Item	Number Of Projects	Approved Funds plus Adjustment	Percent of Funds Disbursed	Average Number of Months from Approval	Average Number of Months Currently Expected until Completion	Overall Cost-Effectiveness to the Fund (US\$/kg)
Grand Total	142	129,034,708	36	24	49	5.52
Region						
AFR	7	1,523,298	18	14	38	6.21
ASP	105	107,452,892	35	25	50	4.96
EUR	6	5,554,192	4	7	29	19.81
LAC	24	14,504,326	53	27	49	12.10
Sector						
Aerosols	6	2,086,335	23	36	51	1.13
Foams	69	41,890,305	12	24	47	5.18
Fumigants	2	845,480	29	11	32	10.57
Halons	7	8,285,736	0	21	46	1.14
Multi-sector	2	3,800,000	60	28	58	5.67
Phaseout Plan	4	6,079,940	0	0	15	52.87
Process Agent	1	2,074,300	0	5	37	8.34
Refrigeration	47	62,995,036	61	28	56	12.49
Solvents	4	977,576	2	16	35	26.56
Implementing Characteristics						
National	142	129,034,708	36	24	49	5.52
Time or Objective-Sensitive Accounts						
Objective Sensitive	142	129,034,708	36	24	49	5.52
Disbursement Method						
Disbursement during Implementation	142	129,034,708	36	24	49	5.52

E. Cumulative Ongoing Non-Investment Projects

15. Since 1991, the World Bank's cumulative total of ongoing non-investment projects has grown to 16. Out of a total of US\$4,199,106 of approved Multilateral Fund financing, 32 percent of funds has been disbursed. The average number of months from approval to first disbursement has been 23, the average number of months from the end of the reporting period to current expected completion is 44.

Table IV.6: Cumulative Ongoing Non-Investment Projects

Item	Number Of Projects	Approved Funds plus Adjustment	Percent of Funds Disbursed	Average Number of Months from Approval	Average Number of Months Currently Expected Until Completion
Grand Total	16	4,199,106	32	23	44
Region					
AFR	1	186,700	74	0	65
ASP	8	2,313,612	40	27	47
EUR	1	200,000	0	12	25
LAC	6	1,498,794	17	25	40
Sector					
Fumigants	4	1,047,374	23	20	38
Halons	2	776,820	0	31	49
Refrigeration	2	1,227,000	65	71	105
Several	8	1,147,912	25	11	31
Agency	1	50,000	0	17	24
Implementing Characteristics					
National	15	4,149,106	32	24	45
Time or Objective-Sensitive Accounts					
Objective Sensitive	16	4,199,106	32	23	44
Disbursement Method					
Disbursement during Implementation	16	4,199,106	32	23	44

V. STATUS OF AGREEMENTS AND PROJECT PREPARATION (WHERE APPLICABLE), BY COUNTRY

A. Agreements to be Signed/Executed/Finalized and When They Will be Ready for Disbursing

16. At the 35th Executive Committee Meeting, a Terminal CFC Phaseout Management Plan was approved for the Bahamas. Because the World Bank did not have an existing agreement with the country for MP operations, a new grant agreement must be established. The agreement process was initiated in 2001 following project approval. The draft grant agreement is expected to be completed by the Bank in May 2002 after which it will be presented to the Government of Bahamas for formal signing.

17. To facilitate effective implementation of the National CFC Phaseout Plans in Malaysia and in Thailand which were approved in December 2001, the exiting grant agreements (GA) had to be amended. The Bank Task Team has been working closely with its legal team and other appropriate Bank personnel and with the Governments of Malaysia and Thailand since October 2001. The GAs will be amended to extend the existing agreements to 2010, allow inclusion of other Financial Intermediaries (FI) and, incorporate additional operational guidelines for projects with SMEs (based on experience from previous MLF projects). In addition, the amendments will incorporate new requirements for institutional strengthening activities encapsulated by Executive Committee Decision 33/12.

18. The Thai Chiller Replacement Program, which is funded by both the MLF and the GEF, also required a new legal agreement as it involves loans and return of funding at the end of the project, which differs from previous MLF projects implemented by the Bank. In 2001, the appraisal of the project was completed, the loan agreement negotiation process with the Government of Thailand was concluded and legal documents were finalized for formal signing. The effective date of the loan is December 4, 2001.

B. Project Preparation by Country, Approved Amount, and Amount Disbursed

19. A list of active World Bank project preparation activities is presented in the table below. Total funds approved for these projects is US\$275,000 and total funds disbursed to date amount to US\$60,000, or 22 percent of total approved funding plus adjustments to date. Planned additional commitments for these projects are US\$215,000.

Table V.1: Active Project Preparation

Region	Project Number					Project Name	First Disbursement Date	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Percentage of Funds Disbursed	Balance (US\$)	Planned Commitment in Current Year
LAC	ECU	FUM	33	PRP	29	Project preparation in the methyl bromide sector		35,000	0	0	0	35,000	35,000
ASP	IND	PAG	33	PRP	301	Preparation of a sector plan for the process agent sector	Dec-01	130,000	0	30,000	23	100,000	100,000
ASP	IND	REF	33	PRP	300	Project preparation in the MAC sector		40,000	0	0	0	40,000	40,000
ASP	PHI	PHA	35	PRP	65	Preparation of a national CFC phaseout plan	Dec-01	70,000	0	30,000	43	40,000	40,000
Total								275,000	0	60,000	22	215,000	215,000

VI. ADMINISTRATIVE ISSUES (OPERATIONAL, POLICY, FINANCIAL, AND OTHER ISSUES)

A. Meetings Attended

20. Table VI.1 indicates the meetings attended by World Bank staff on all Montreal Protocol related work.

Table VI.1: MP Meetings Attended by World Bank Staff

MP MEETING ATTENDED BY WORLD BANK STAFF FOR YEAR 2001		
Dates	City	Meetings Attended
01/28/2001 – 01/31/2001	Delhi, India	UNEP & Government of India: Workshop for the Review of Existing Work & Development of Strategy for the Refrigeration Servicing Sector
02/11/2001 – 02/15/2001	Caracas, Venezuela	Chiller Discussions with Government
03/26/2001 – 03/30/2001	Montreal, Canada	33 rd ExCom Meeting
04/28/2001 – 05/01/2001	Tehran, Iran	Meeting of the South Asia Network of ODS Officers
05/15/2001 – 05/18/2001	Varadero, Cuba	Meeting of the Central America, Spanish-Speaking Caribbean and South American Networks of ODS Officers
06/06/2001 – 06/07/2001	Montreal, Canada	India/Rishiroop: Discussions with Secretariat
06/11/2001 – 06/11/2001	Washington, DC	OORG In-Camera Meeting
06/12/2001 – 06/12/2001	Washington, DC	16 th OORG Meeting
06/14/2001 – 06/15/2001	Washington, DC	Financial Agents Workshop
07/16/2001 – 07/20/2001	Montreal, Canada	34 th ExCom Meeting
07/23/2001 – 07/23/2001	Montreal, Canada	Implementation Committee Meeting
07/24/2001 – 07/26/2001	Montreal, Canada	Open-Ended Working Group Meeting
08/13/2001 – 08/15/2001	Kuala Lumpur, Malaysia	Malaysia National Steering Committee Meeting
08/28/2001 – 09/01/2001	Paris, France	Inter-agency Meeting with UNEP
09/06/2001 – 09/07/2001	Montreal, Canada	Inter-agency Coordination Meeting
09/20/2001 – 09/21/2001	Bangkok, Thailand	UNEP Workshop on Climate changes and Energy Efficient Technology
10/15/2001 – 10/15/2001	Colombo, Sri Lanka	Implementation Committee Meeting
10/16/2001 – 10/19/2001	Colombo, Sri Lanka	Meeting of the Parties of the Protocol
11/15/2001 – 11/16/2001	Montreal, Canada	China Foams Sector Plan Discussion
11/12/2001 – 11/14/2001	Bangkok, Thailand	Thailand National CFC Phaseout Workshop
12/03/2001 – 12/07/2001	Montreal, Canada	35 th ExCom Meeting
12/17/2001 – 12/19/2001	Kuala Lumpur, Malaysia	Malaysia National CFC Phaseout Workshop
12/17/2001 – 12/20/2001	Beijing, China	Methyl Bromide Workshop

B. Implementing Agency and Other Cooperation

21. Cooperation with Implementing Agencies continued in 2001. Representatives of UNIDO and UNDP attended World Bank informal regional meetings and the World Bank's 18th Annual OORG meeting. In addition, the Bank developed Terminal CFC Phaseout Management Plan for the Bahamas which was approved in December 2001 in partnership with UNEP.

22. The World Bank, has in 2001, increased cooperation with bilateral donors, in particular on national CFC phaseout plans (NCFCPP). It was agreed that the Government of Sweden will work with the Government of Malaysia and the Bank within the context of the NCFCPP (approved by the Executive Committee in December 2001) by providing Malaysia with assistance to develop a comprehensive

strategy for complete phaseout of 1,1,1-TCA and CTC. It will also provide similar assistance to Thailand.

C. Adjustments

23. This table summarizes the savings (including cancellations and transfers) for the period of January 1, 2001 to December 31, 2001 of which US\$11,663,531 million has already been reported and returned to the Multilateral Fund.

Table VI.2 Adjustments

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Conversion to non-CFC technology in the production of condensers for mobile air conditioning at Simon Cachan, S.A.	*	459,396 Completed and 60 MT indirect phaseout achieved. Financial completion expected March 9, 2002.	2,738,217	0	2,278,821	83	0		LAC	ARG	REF	15	INV	16	0	Dec-94	Sep-97	Dec-95	
Elimination of CFC in the domestic refrigerator manufacturing plant of McLean	1,567,990	All pending payments were effected by May 2001. The project is complete and the PCR has been submitted to EXCOM.	2,440,570	0	872,580	36	0		LAC	ARG	REF	15	INV	21	0	Dec-94	Feb-98	Dec-96	
Conversion to non-CFC technology in the production of mobile air conditioning systems at Sistematica, S.A.	1,400,728	Completed. PCR submitted to ExCom. Savings returned to 34th ExCom.	2,370,550	0	969,822	41	0		LAC	ARG	REF	18	INV	40	0	Nov-95	Aug-98	Nov-96	
Substitution of CFC-11 by HCFC-141b in the manufacture of polyurethane foams at Sao Rafael Ind. Com.	2,016	Complete.	82,676	0	80,660	98	0		LAC	BRA	FOA	18	INV	30	0	Nov-95	Feb-97	Oct-96	
CFC-12 collection, recycling and conservation programme for household refrigerator maintenance and repair shops	1,980,000	Cancelled.	2,000,000	0	20,000	1	0		LAC	BRA	REF	07	TAS	07	0	Jun-92	Jun-99	Jun-95	
Elimination of CFC-11 in the manufacture of rigid polyurethane foam through the use of HCFC-22 technology at Master Cooler and Cia Ltd.	70,862	Project cancelled and funds returned at the 35th ExCom.	70,862	0	0	0	0		LAC	COL	FOA	26	INV	31	0	Nov-98		Dec-00	
Conversion to CFC-free technology in the manufacture of flexible (slabstock) polyurethane foam at Zhenjiang No. 5 Plastic Factory	60,003	Project cancelled. Remaining amount of \$60,000 has been returned to ExCom.	276,800	0	216,797	78	0		ASP	CPR	FOA	17	INV	138	0	Jul-95	Dec-96	Jan-97	
Conversion to CFC-free technology in the manufacture of flexible polyurethane foam (slabstock) at Penglai Polyurethane Plastic Factory	83	Project completed; PCR submitted to the 30th ExCom.	320,583	0	320,500	100	0		ASP	CPR	FOA	18	INV	140	0	Nov-95	Jan-98	Nov-96	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number						ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Conversion of polyurethane slabstock manufacture from CFC-11 to liquid carbon dioxide technology at Handan Fuyang Chemical Corporation	436,100	Project cancelled at the 35th ExCom.	436,100	0	0	0	0		ASP	CPR	FOA	27	INV	269		0	Mar-99		Oct-02	
Conversion of polyurethane slabstock manufacture from CFC-11 to liquid carbon dioxide technology in Shandong Tianhua (Group) Plastic Plant	534,534	Project cancelled at the 35th ExCom.	534,534	0	0	0	0		ASP	CPR	FOA	28	INV	296		0	Jul-99		Aug-02	
Conversion of polyurethane vertifoam manufacture from CFC-11 to liquid carbon dioxide technology in Tonxiang Shule Plastic Foam Plant	498,400	Project cancelled at the 35th ExCom.	498,400	0	0	0	0		ASP	CPR	FOA	29	INV	324		0	Nov-99		Dec-02	
Conversion of polyurethane slabstock manufacture from CFC-11 to liquid carbon dioxide technology at Jintan Tiaoxi Shuya Foam Plant	420,525	Project cancelled at the 35th ExCom.	420,525	0	0	0	0		ASP	CPR	FOA	31	INV	363		0	Jul-00		Aug-03	
Project preparation in the halon sector *	500		133,000	0	132,500	100	0		ASP	CPR	HAL	21	PRP	187		0	Feb-97	Mar-97	Dec-97	
Conversion from CFC-12 to HFC-134a MAC compressor at Guangzhou Haohua Automobile Parts Co. Ltd.	202,829	Project completed; Draft PCR is under review.	2,212,039	0	2,009,210	91	0		ASP	CPR	REF	18	INV	149		0	Nov-95	Nov-96	May-97	
Conversion from CFC-12 to HFC-134a MAC system at Shanghai Automobile Air Conditioner Co. (SAAC)	30	Project completed; PCR submitted to the 30th ExCom.	1,642,330	0	1,642,300	100	0		ASP	CPR	REF	18	INV	150		0	Nov-95	Aug-96	Nov-96	
Conversion of refrigerator manufacture in Changhe Group to HFC-134a as refrigerant and cyclopentane as foam blowing agent	1,267,638	Project has been cancelled.	1,267,638	0	0	0	0		ASP	CPR	REF	25	INV	251		0	Jul-98		Aug-01	
Project preparation (unallocated)	70,000		70,000	0	0	0	0		GLO	GLO	SEV	30	PRP	203		0	Mar-00		Dec-00	
Elimination of CFC-12 in the manufacture of extruded polyethylene and polystyrene foam sheet at PT Inter Foamindosentra	154,145	Project completed and PCR submitted. Balance returned to the MLF at the 33rd ExCom.	390,000	0	235,855	60	0		ASP	IDS	FOA	15	INV	21		0	Dec-94	Mar-97	Dec-95	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion	
Application development for the conversion of CFC-11/polyol systems to low non-ODS formulations at UB Petroproducts Ltd.	93,867	Project completed and PCR submitted	200,000	385,684	491,817	84	0		ASP	IND	FOA	11	INV	13		0	Nov-93	Feb-99	Nov-96	
Phase out of CFC-11 in the manufacture of moulded PUF at Madras Polymoulds (under SPAP)	57,255	Project completed. PCR submitted.	167,700	0	110,445	66	0		ASP	IND	FOA	17	INV	39		0	Jul-95	Oct-97	Jan-97	
Phase out of CFC-11 in the manufacture of molded PUF at Tranquil Rubber Sales Pvt. Ltd. (under SPAP)	79,521	Project completed and PCR submitted.	215,250	0	135,729	63	0		ASP	IND	FOA	17	INV	46		0	Jul-95	May-96	Jan-97	
Phase out of CFC-11 in the manufacture of molded PUF at Alfa Foams (under SPAP)	27,875	Project completed and PCR submitted.	219,900	0	192,025	87	0		ASP	IND	FOA	17	INV	51		0	Jul-95	Jul-97	Jan-97	
Phase out of CFCs in the manufacture of integral skin PUF moldings at Pfeda Synthetics (P) Ltd.	14,893	Complete.	335,728	0	320,835	96	0		ASP	IND	FOA	18	INV	54		0	Nov-95	Feb-97	May-97	
Phase-out of CFC-11 in the manufacture of rigid PUF insulated thermoware at Wimco Pen Co.	4,225	Project completed and PCR submitted	119,290	0	115,065	96	0		ASP	IND	FOA	19	INV	88		0	May-96	Mar-98	Nov-97	
Conversion of compressor designs for refrigeration and appliances from CFC-12 to HFC-134a at Kirloskar Copeland Ltd.	16,905	Project completed and PCR submitted	547,900	0	530,995	97	0		ASP	IND	REF	12	INV	15		0	Mar-94	May-96	Mar-98	
Conversion of CFC-12 open-type compressor designs for use with HCFC-22 refrigerant at Freezeking Industries Pvt., Ltd.	25,806	Project completed and PCR submitted	240,500	0	214,694	89	0		ASP	IND	REF	13	INV	24		0	Jul-94	Mar-96	Jul-97	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Meghdoot Refrigeration Industries	5,660	Project completed and PCR submitted.	164,590	0	158,930	97	0		ASP	IND	REF	18	INV	61		0	Nov-95	Dec-97	May-97	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Seepra Refrigeration P., Ltd.	10,400	Complete.	171,910	0	161,510	94	0		ASP	IND	REF	19	INV	90		0	May-96	Oct-97	Nov-97	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Rockwell Devices P., Ltd.	9,611	Project completed and PCR submitted	181,004	0	171,393	95	0		ASP	IND	REF	19	INV	93		0	May-96	Jun-98	Nov-97	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Sethia Appliances P., Ltd.	6,586	Project completed and PCR submitted	173,384	0	166,798	96	0		ASP	IND	REF	19	INV	94	0	May-96	Nov-97	Nov-97	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Murali Refrigeration and Engineering Co.	1,539	Project completed and PCR submitted	126,485	0	124,946	99	0		ASP	IND	REF	20	INV	106	0	Oct-96	Mar-98	Apr-98	
Elimination of CFCs in the manufacture of commercial refrigeration equipment at Standard Refrigeration Appliances	166	Project completed and PCR submitted	170,180	0	170,014	100	0		ASP	IND	REF	22	INV	120	0	May-97	May-98	Nov-98	
Elimination of CFCs in the manufacture of domestic refrigerators at Whirlpool of India Ltd.	*	567,922 Company's equity holding changed and foreign ownership increased to 82%. Eligible grant amount was revised accordingly and SGA to be signed by Jan 2002. Enterprise now eligible for grant amount of \$403,523	675,165	296,280	0	0	403,523	50,000	ASP	IND	REF	27	INV	204	0	Mar-99		Apr-02	Aug-02
Elimination of CFC-11 in the manufacture of polyurethane refrigerator panels at Penang Trading Co.	*	6,500 Project is physically and financially completed. Equipment and accessories have been installed and operated with 3-phase electrical supply in its new location. Enterprise has stopped using CFC and converted to alternative blowing agents since Nov. 2001.	71,500	0	65,000	91	0		ASP	MAL	FOA	19	INV	86	0	May-96	Feb-00	May-00	
Elimination of CFC-11 in the manufacture of polyurethane cold-room insulation panels/truck container panels at Kejuruteraan Transfreeze Sdn Bhd	*	6,500 Project is physically and financially completed. Equipment and accessories have been installed and operated with 3-phase electrical supply in its new location. Enterprise has stopped using CFC and converted to alternative blowing agents as of Dec. 200	71,500	0	65,000	91	0		ASP	MAL	FOA	19	INV	87	0	May-96	Feb-00	May-97	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Substitution of CFC-12 and CFC-11 with HFC-134a and HCFC-141b respectively and elimination of the use of 1,1,1 TCA in household refrigerator manufacturing at Matsuchita Electric Co. (Melcom)	4,307	Project completed. \$5,096.82 will be returned.	1,276,500	0	1,272,193	100	0		ASP	MAL	REF	15	INV	51	0	Dec-94	Apr-96	Dec-97	
Phase out of CFC-12 MAC system production equipment and conversion to HFC-134a MAC system manufacturing in Nippondenso Capital Sdn. Bhd.	235,571	Project completed. Disbursement figure in 1999 and 2000 progress reports is incorrect. Additional balance to be returned to 37th ExCom.	2,232,718	-185,057	1,812,090	88	0		ASP	MAL	REF	18	INV	75	0	Nov-95	Mar-97	Nov-99	
Conversion of correction fluid manufacturing process from 1,1,1 TCA to non-ODS solvent at Mondial Sdn. Bhd.	144,447	Project cancelled.	144,447	0	0	0	0		ASP	MAL	SOL	18	INV	80	0	Nov-95		Nov-96	
Elimination of CFC-11 and CFC-12 by converting to HCFC-141b and HFC-134a in the manufacture of commercial refrigeration equipment at Dawlance P. Ltd.	477,894	Project cancelled at the 33rd ExCom Meeting.	477,894	0	0	0	0		ASP	PAK	REF	25	INV	26	0	Jul-98		Aug-00	
Elimination of CFC-11 and CFC-12 converting to HCFC-141b and HFC-134a in the manufacture of refrigeration equipment at United Refrigeration Industries Ltd.	457,815	Project cancelled at the 33rd ExCom Meeting.	457,815	0	0	0	0		ASP	PAK	REF	25	INV	27	0	Jul-98		Aug-00	
Phaseout of CFC-11 and CFC-12 by conversion to HCFC-141b and HFC-134a in the manufacture of domestic refrigeration equipment at Refrigerators Manufacturing Company Pakistan Ltd.	127,804	Project cancelled at the 35th ExCom Meeting.	127,804	0	0	0	0		ASP	PAK	REF	26	INV	31	0	Nov-98		Dec-00	
Application of a reduced CFC blowing agent and non-CFC application preparation at Transunion (formerly called Federal Electric Company)	*	203,152 Full production with C-pentane - Oct. 1, 1998. PCR was endorsed to WB on 2/2/99. Date ODS Eqpt. Dismantled - 12/02/98. All safety equipment and other items are installed and operational. Total grant fund disbursed is \$547,732.15 only (excluding FI fe	770,000	-1,067	565,781	74	0		ASP	PHI	REF	09	INV	09	0	Mar-93	Sep-97	May-97	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Philacor, Concepcion, Sanyo and Transunion -- Engineering Design and Assistance for the Use of HFC-134a Refrigerant in Household Refrigerators	51,009	Project completed - HFC 134a refrigeration systems. PCRs endorsed to WB on 12/1/99. Grant fund fully disbursed. Philacor's Calamba Plant is not covered with grant funding.	952,000	-434,511	466,480	90	0		ASP	PHI	REF	19	INV	45	0	May-96	Oct-97	Jan-98	
Conversion to CFC-free technology in rigid sprayfoam applications at Thermobond Co. Ltd.	4,613	Project completed. PCR submitted to the WB in Mar/2000.	81,400	0	76,787	94	0		ASP	THA	FOA	23	INV	74	0	Nov-97	Apr-99	Nov-99	
Conversion to CFC-free technology in the manufacture of rigid polyurethane foam (containers) at Treathaboon Industry Co. Ltd.	20,563	Project completed.	177,750	0	157,187	88	0		ASP	THA	FOA	23	INV	86	0	Nov-97	Dec-99	Nov-99	
Conversion to CFC-free technology in the manufacture of cold store polyurethane panels at Somerville	21,957	Project completed. PCR submitted to the WB in Mar/2000.	141,957	0	120,000	85	0		ASP	THA	FOA	25	INV	95	0	Jul-98	Apr-00	Aug-01	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at P.E. Containers Supply Co. Ltd.	8,750	Project completed. PCR submitted to the MLF Secretariat January 2001.	181,883	0	173,133	95	0		ASP	THA	FOA	27	INV	108	0	Mar-99	Jun-00	Apr-99	
Conversion from CFC-11 to water blown and HCFC-141b technology in the manufacture of rigid foam (spray) at Bangkok Integrated Trading Co.	117,923	Project cancelled July 2000.	117,923	0	0	0	0		ASP	THA	FOA	27	INV	109	0	Mar-99		Apr-99	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Siam M.P. Co. Ltd.	12,500	Project completed. PCR submitted to the MLF Secretariat Nov. 2000.	164,366	0	151,866	92	0		ASP	THA	FOA	27	INV	110	0	Mar-99	Sep-00	Apr-99	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Plastmate Industry Co. Ltd.	6,500	Project completed.	80,649	0	74,149	92	0		ASP	THA	FOA	27	INV	115	0	Mar-99	Aug-00	Apr-99	
Conversion of compressor manufacture from CFC-12 to HFC-134a designs at Sanyo Universal Electric Co. Ltd. (Phase II)	28,868	Project completed.	673,680	253,345	898,157	97	0		ASP	THA	REF	20	INV	58	0	Oct-96	Dec-97	Apr-97	

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number				ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion		
Conversion of compressor manufacture from CFC-12 to HFC-134a designs at Kulthorn Kirby Co. Ltd. (Phase II)	27,453	Project completed.	808,234	-66,550	714,231	96	0		ASP	THA	REF	20	INV	60	0	Oct-96	Oct-97	Oct-97		
Elimination of ODS used in the production of household refrigerators at Sanyo Universal Electric Co. Ltd. (Phase II)	* 44,012	Project completed.	1,467,055	-40,273	1,382,770	97	0		ASP	THA	REF	21	INV	61	0	Feb-97	Aug-98	Aug-97		
Elimination of ODS used in the production of household refrigerators at Thai Toshiba Electric Industries Co. Ltd. (Phase II)	* 9,509	Project completed.	316,957	-9,715	297,733	97	0		ASP	THA	REF	21	INV	62	0	Feb-97	May-98	Feb-98		
Conversion of CFC-12 refrigerant to HFC-134a, and CFC-11 to HCFC-141b as the blowing agent for foam insulation in the manufacture of Water Coolers at Siam Cooler	8,258	Project completed. PCR submitted to the World Bank 4 September 2000.	186,545	0	178,287	96	0		ASP	THA	REF	23	INV	82	0	Nov-97	Apr-00	May-99		
Renewal of institutional strengthening project for the phaseout of ODS under the Montreal Protocol	-197,746	DIW is preparing the 2002 work plan which includes activities to be carried out in 2002 and approximate budget for Bank endorsement by the end of March 2002.		0	0	0	0	197,746	170,000	ASP	THA	SEV	35	INS	136	0	Dec-01		Jul-03	Jul-03
Phase-out of ODS solvents at Thai Airways	32,600	Project completed.	463,900	0	431,300	93	0		ASP	THA	SOL	15	INV	40	0	Dec-94	Dec-98	Jun-96		
Conversion from CFC-11 into carbon dioxide and water for flexible molded foam at Suntas Foam and Mattress Industry and Commerce, Inc.	4,458	The project (retroactive) was fully implemented. 100% non-CFC production started. The project is completed and the final report has been submitted to the World Bank.	148,613	-719	143,436	97	0		EUR	TUR	FOA	22	INV	24	0	May-97	Nov-97	Jun-99		
Conversion from CFC-11 into HCFC-141b at Teba	104	The project had been fully implemented. 100% non-CFC production started. The project is completed and the PCR has been submitted.	27,468	0	27,364	100	0		EUR	TUR	FOA	22	INV	28	0	May-97	Jul-98	Jun-98		
Conversion from CFC-11 into all-water for flexible slabstock foam at IDAS	373	The project had been fully implemented. 100% non-CFC production started. The project is completed and the PCR has been submitted.	230,510	0	230,137	100	0		EUR	TUR	FOA	24	INV	38	0	Mar-98	Feb-99	Apr-00		

Project Name	Savings for Reporting Period	Remarks	Approved Funding (US\$)	Adjustment	Funds Disbursed (US\$)	% of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	Region	Project Number					ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Conversion from CFC-11 into methylene chloride and dop for flexible molded hot cured foam at Teknik Malzeme	22,079	The project had been fully implemented. 100% non-CFC production started. The project is completed and the final report has been submitted to the World Bank.	122,443	0	100,364	82	0		EUR	TUR	FOA	24	INV	44	0	Mar-98	Sep-98	Oct-99	
Conversion from CFC-11 into low index additive (LIA) technology for flexible slabstock foam at Elta	* 20,000	Project fully implemented. 100% non-CFC production started. Awaiting PCR.	130,597	0	110,597	85	0		EUR	TUR	FOA	28	INV	55	0	Jul-99	Feb-01	Aug-01	
Preparation of projects for the halon recycling	5,000		15,000	0	10,000	67	0		EUR	TUR	HAL	30	PRP	62	0	Mar-00	Mar-00	Dec-01	
Institutional strengthening	* 33,157	IS project extended to accommodate additional work program of ozone unit.	300,000	0	266,843	89	0		EUR	TUR	SEV	08	INS	06	0	Oct-92	Jun-95	Jun-97	
Conversion of CFC-12 refrigerator production to HFC-134a refrigerant and CFC-11 to cyclopentane as the blowing agent for foam insulation at Imperial Derby Refrigeration Ltd.	88,275	Project completed. Funds returned at the 35th ExCom.	310,000	0	221,725	72	0		AFR	ZIM	REF	20	INV	09	0	Oct-96	Jan-98	Dec-97	
	13,015,798		37,675,576	883,715	24,932,053	69	0	220,000											

* Savings for these projects are newly presented to the Executive Committee in this progress report and have not previously been reported nor returned.

D. Other Issues

24. Article 5 countries working with the World Bank on national and sector CFC phaseout strategies over the last two years saw their projects make headway with the Executive Committee approval of a total of five projects in late 2001, including two National CFC Phaseout Plans, worth US\$89.7 million to be awarded in tranches within this decade. These projects (in the Bahamas, China, Malaysia, Thailand and Turkey) will result in the phaseout of global consumption of over 18,000 MT ODP.

25. The two NCFCPPs approved for Thailand and Malaysia come after months of intensive efforts in data collection, strategic analysis of all sectors by technical and policy experts and extensive cooperation among government agencies. As a manifestation of the new objectives set by the Executive Committee during the process of strategic planning, they are the first comprehensive phaseout strategies that include a long-term plan that will assist the Art. 5 countries to meet their Montreal Protocol obligations. The plans were developed through active participation of all stakeholders, including private, government and non-governmental organizations and consist of a combination of tailored investment, non-investment, policy and regulatory support measures to support CFC phaseout in all sectors.

26. The NCFCPPs are significant as they will allow the countries to channel much needed technical and financial assistance to a large number of SMEs in order to eliminate their dependency on CFCs. Additionally, the two countries will be able to strengthen the capacity of their local servicing networks in order to facilitate the smooth phaseout of a large number of CFC equipment (e.g., mobile air-conditioners, building chillers, refrigeration systems). With the approval of the two plans, other countries are following suit. The Philippines received project preparation funds for the development of a NCFCPP and has begun working with the Bank on data collection. Ecuador has also expressed interest in developing such a plan.

27. The Terminal CFC Phaseout Management Plan for the Bahamas is notable because it demonstrates the viability of utilizing national CFC plans for complying with all MP obligations up through 2010 in Low Volume-Consuming Countries (LVCs). The plan will enable the Bahamas to completely phase out its consumption of all CFCs by 2008 – two years in advance of the Montreal Protocol deadline.

28. Accelerated phaseout is also the objective of the Turkey Refrigeration Sector Plan. It has a similar approach of combining policies, and investment and non-investment activities, to completely phase out three major CFCs (CFC-11, CFC-12 and CFC-115) four years ahead of the Montreal Protocol requirement.

29. China continues to be a key partner in ODS phaseout projects under World Bank implementation. One of the five new national and sector plans to be approved by the Executive Committee was a foam sector plan targeting the phaseout of CFC-11 in the PU foam sector. As in all the sector plans, it is performance-based and annual funding will be contingent on China reaching all phaseout targets set for the previous year, verification that activities planned for the previous year were undertaken in accordance with the implementation program, and, that the agreed number of CFC contracts were signed with foam producers.

30. While assisting countries with accelerated and comprehensive CFC consumption phaseout through national and sector plans, the Bank is continuing to work with India and China to control the supply of CFC and halons. Annual work plans for the China and India CFC production were approved by the Executive Committee at a total of US\$22 million and reduced production of CFCs by over 5380 MT in 2001. Halon phaseout was identified as a priority by the Executive Committee during 2001 business planning. In 2001, halon production and consumption was reduced by over 3000 MT through Bank-implemented projects.

31. In conjunction with helping countries phase out ODS consumption and production through national and sector plans, the Bank is working to assist National Ozone Units strengthen their capacity for formulating long-term strategies for meeting their MP obligations. As a result of close cooperation with the Government of Thailand on the NCFCPP, the Bank was requested in 2001 to serve as its IS partner to ensure consistency and continuity in the country's ODS phaseout policy. National and sector plan project preparation is, by its nature, more demanding of NOUs than the past project-by-project approach and a natural progression of direct involvement in these plans is the increased capacity to strategize and execute phaseout policies.

32. MLF-funded Institutional Strengthening partnerships with Ecuador, Turkey, the Philippines, Tunisia, Jordan, Chile, and most recently, Thailand, continue to evolve, bringing concrete results in various NOUs. Turkey reported that its computerized monitoring system is in place and functioning and the Philippines was pleased to announce that it ratified the Copenhagen Amendment in March 2001. The Philippines will be seeking an IS renewal in early 2002 and the Government of Jordan began discussions with the Bank on developing a work plan for updating its Country Program. NOU representatives from Chile, Ecuador, Jordan and the Philippines attended the Bank-organized annual OORG Expert group meeting and the Sixth Annual Financial Agents Workshop in June 2001.

33. In 2001, over 70 Bank-implemented, on-going projects were identified as having implementation delays. Although the number was reduced by half by the end of 2001 through project completion, cancellation or movement to the next milestone, implementation delays is an issue the Bank is working to understand and address with its Financial Agents and regional staff. Delays are overwhelmingly due to the shortage of counterpart funding or financial difficulties by beneficiaries which, under Bank policy, precludes sub-grant agreement signing and advancement to early milestones. (In practice, this Bank requirement actually serves to safeguard MLF funds because projects which could later have significant problems after MLF funds are expensed are eliminated early on.) There are a number of projects in Latin America and Asia which have come to a standstill because of the financial difficulties that enterprises are facing in view of turbulent national economic situations. Another significant reason for delay, particularly in China and Indonesia, is caused because of problems in technology transfer and with equipment suppliers. In 2001, twelve Bank projects were cancelled primarily for these reasons.

34. Evaluations conducted by the Senior Monitoring and Evaluation Officer have complemented project implementation experiences the Bank has drawn and are another means for identifying underlying reasons for project implementation difficulties which consequently cause delays. In 2001, Bank staff and consultants accompanied the MLF evaluation team on several enterprise visits, including that of the commercial refrigeration sector in China.

35. Finally, another issue of relevance to the MLF in regards to Bank MP project implementation, was the Bank's decision in 2001 to take stock of its role as an Implementing Agency during the past

decade and determine areas which would improve its effectiveness as an IA, as well as serve to promote the successes of the MLF for use in other environmental protection efforts. The Bank decided to replace its existing database of projects with a web-based database to facilitate manipulation of data for progress reporting and to amend past data discrepancies with the Secretariat's Inventory of Approved Projects. More importantly, however, was to have a database which could serve as the central business planning vehicle of the Bank's MP program by combining project planning, delivery, monitoring and evaluation, with related administrative and financial activities, and which would be accessible by Bank regional staff, and eventually, Bank Financial Agents. As such, a web-based database could also theoretically be accessible to the MLF Secretariat and other Implementing Agencies.

36. The process of developing a comprehensive electronic system which will encompass Bank MP operations at the same time that the Executive Committee is realigning its priorities and future funding approach, has led to an internal examination of the Bank's existing administrative structure. The Bank began in 2001 to consider support cost regimes which might be better suited to the demands of future MLF activities.

37. In terms of utilizing lessons learned from the past decade of implementing MLF projects, the World Bank has drawn from its MP experience to inform the Bank environment strategy. Bank Montreal Protocol "business" and resulting experiences have been highlighted in the Bank's Sustainable Development Strategy which was approved by the Bank's Board of Directors in 2001.

Annex A

COUNTRY DEVELOPMENT AND INSTITUTIONAL STRENGTHENING UNIT HIGHLIGHTS

Global Environment Management, Environment Department

The World Bank

Status	Agency	Title	Region	Project Number				Implement-ation Character-istics		ODP to be Phased Out per Proposal	ODP Phased Out	Date Approved	First Disb. Date	Date of Compl per Proposal	Planned Date of Compl.	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adj. (US\$)	Total Disbursed	Percent of Funds Disbursed	Balance (US\$)	Planned Commitme nt in Current Year (US\$)	Remarks		
ONG	IBRD	Renewal of the institutional strengthening project	ASP	JOR	SEV	34	INS	73	N	O	I	0	0	Jul-01		Aug-03	Aug-03		133,333	0	0	0	133,333	38,000	Government of Jordan began discussions with the Bank on developing a work plan for updating its Country Program	
COM	IBRD	Institutional strengthening for Ozone Desk Operations	ASP	PHI	SEV	09	INS	10	N	O	I	0	0	Mar-93	Dec-95	Mar-96		Dec-98		209,000	0	200,000	96	9,000	9,000	
ONG	IBRD	Renewal of institutional strengthening	ASP	PHI	SEV	28	INS	63	N	O	I	0	0	Jul-99	Dec-00	Aug-01	Mar-02		139,333	0	131,398	94	7,935	7,935	Disbursement corrected in database.	
ONG	IBRD	Renewal of institutional strengthening project for the phaseout of ODS under the Montreal Protocol	ASP	THA	SEV	35	INS	136	N	O	I	0	0	Dec-01		Jul-03	Jul-03		0	197,746	0	0	197,746	170,000	DIW is preparing the 2002 work plan which includes activities to be carried out in 2002 and approximate budget for Bank endorsement by the end of March 2002.	
FIN	IBRD	Implementation of Government actions (institutional strengthening)	AFR	TUN	SEV	08	INS	09	N	O	I	0	0	Oct-92	Jul-96	Oct-95		Jun-98	Jun-98	280,000	0	285,312	102	0		Project complete. Final completion report provided in June 1998. This project is part of a line-of-grant approval. The total expenditure was covered by the \$1.79 million approval.
ONG	IBRD	Phase out of ozone depleting substances (renewal of institutional strengthening)	AFR	TUN	SEV	25	INS	31	N	O	I	0	0	Jul-98	Jul-98	Jul-00	Dec-03		186,700	0	139,050	74	47,650	47,650	Draft legislation for enforcing the MP and defining standards for banning ODS prepared. Expenses incurred for staff and travel.	
FIN	IBRD	Institutional strengthening	EUR	TUR	SEV	08	INS	06	N	O	I	0	0	Oct-92	Jun-95	Jun-97		Apr-00	Apr-00	300,000	-33,157	266,843	100	0		IS project extended to accommodate additional work program of ozone unit.
ONG	IBRD	Renewal of institutional strengthening	EUR	TUR	SEV	32	INS	73	N	O	I	0	0	Dec-00		Jan-03	Jan-03		200,000	0	0	0	200,000	50,000	Advance payment by the FI to the NOU took place in June 2001, however, the FI cannot report the expenditures until they are verified which becomes the time that they are considered officially disbursed.	

Annex B

PROGRESS AND FINANCIAL REPORTING DATABASE

(see electronic file)

Global Environment Management, Environment Department

The World Bank

DATABASE

(The World Bank's progress report database is available on the Secretariat's website (www.UNMFS.org). It is also available upon request.)