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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Thirty-first Meeting Geneva, 5-7 July 2000

# PROGRESS REPORT ON BILATERAL COOPERATION

This document includes:

- The Comments and Recommendations of the Fund Secretariat
- The Bilateral Progress Reports of Australia, Canada, France, Germany, Japan, Sweden, United Kingdom, and the United States of America (January - December 1999)

### COMMENTS AND RECOMMENDATIONS OF THE FUND SECRETARIAT

### Comments

1. The following countries involved in bilateral cooperation activities submitted progress reports (see Annexes I-VIII): Australia, Canada, France, Germany, Japan, Sweden, United Kingdom, and the United States of America. Data from these reports are included in the Consolidated Progress Report database. Austria reported that it has completed its project and provided a project completion report in 1999. Additional data from previous progress reports for other countries involved in bilateral cooperation is also included in the database. Reports were not received from the following countries with ongoing projects: Belgium, Denmark, and Finland.

2. The following table presents a summary of bilateral cooperation. Over US \$39 million has been approved for bilateral activities. The table indicates that 52 per cent of bilateral activities have been completed. Although most bilateral projects are non-investment projects, bilateral agencies estimate that their projects will result in the total annual phase-out of 2,152 ODP tonnes once completed. Completed bilateral projects have resulted in the phase-out of 549 tonnes. The rate of disbursement on bilateral activities is 49 per cent.

| Year     | Number of |           | Per Cent | ODP to        |     | Per Cent      |            | Funds      | Per Cent  | Balance    |
|----------|-----------|-----------|----------|---------------|-----|---------------|------------|------------|-----------|------------|
| Approved | Approvals | Completed |          | be            |     | of ODP        | Funding    | Disbursed  | of Funds  | (US\$)     |
|          |           |           | d        | Phased<br>Out | Out | Phased<br>Out | (US\$)     | (US\$)     | Disbursed |            |
|          |           |           |          | Out           |     | Out           |            |            |           |            |
|          |           |           |          | -             |     |               |            |            |           |            |
| 1991     | 0         | 0         | 0%       | 0             | 0   | 0%            | 0          | 0          | 0%        | 0          |
| 1992     | 18        | 18        | 100%     | 0             | 0   | 0%            | 39,291     | 39,291     | 100%      | 0          |
| 1993     | 10        | 10        | 100%     | 41            | 0   | 0%            | 1,445,586  | 1,445,586  | 100%      | 0          |
| 1994     | 30        | 28        | 93%      | 254           | 243 | 96%           | 3,197,752  | 3,059,696  | 96%       | 138,056    |
| 1995     | 17        | 15        | 88%      | 263           | 296 | 113%          | 4,698,340  | 3,797,554  | 81%       | 900,786    |
| 1996     | 25        | 19        | 76%      | 208           | 10  | 5%            | 3,368,696  | 2,798,265  | 83%       | 570,431    |
| 1997     | 34        | 20        | 59%      | 174           | 0   | 0%            | 4,387,561  | 2,831,596  | 65%       | 1,555,965  |
| 1998     | 40        | 8         | 20%      | 89            | 0   | 0%            | 4,601,506  | 2,313,109  | 50%       | 2,268,397  |
| 1999     | 57        | 3         | 5%       | 1,124         | 0   | 0%            | 14,534,401 | 135,536    | 1%        | 14,396,484 |
| Total    | 231       | 121       | 52%      | 2,152         | 549 | 26%           | 39,117,511 | 19,265,011 | 49%       | 19,830,119 |

ANNUAL SUMMARY OF BILATERAL COOPERATION

### Australia

3. Australia completed 6 of the 8 projects approved for it as bilateral cooperation through 1999. One of the remaining two projects, a methyl bromide demonstration project in Kenya (KEN/FUM/21/DEM/12) was cancelled at the 30<sup>th</sup> Meeting. Australia will be returning the balance of these funds (US\$91,869.87) to the 32nd Meeting for re-programming along with a cancellation report on the project.

4. Australia's project in Viet Nam appears to be moving forward after having encountered initial delays.

5. Australia's rate of disbursement is 39 per cent; however, excluding the Kenyan project that is being financially closed, Australia's disbursement rate is 55 per cent due to the fact that no funds have been disbursed for the US \$ 282,687 project in Viet Nam.

## Canada

6. Canada has completed 9 of the 37 projects<sup>1</sup> approved for it as bilateral cooperation. None of Canada's 24 ongoing projects are classified as projects with implementation delays.

7. Canada's rate of disbursement is 74 per cent including all projects approved through 1999.

## France

8. France has completed 28 of the 61 projects<sup>2</sup> approved for it as bilateral cooperation under the Multilateral Fund. France's rate of disbursement is 26 per cent including all projects approved through 1999; however, excluding 1999 approvals and recovery and recycling projects which cannot be disbursed until regulations are in place, France's disbursement rate is 62 per cent.

9. The following 5 projects of France's 33 ongoing projects are classified as projects with implementation delays. A report on the status of these projects will be requested to be submitted to the  $32^{nd}$  Meeting.

| Project Number    | Project Title   | Expected<br>Length of<br>Delay |
|-------------------|---|--------------------------------|
| IRA/REF/24/INV/34 | Conversion to non-CFC facilities of 4 companies producing cars and wagons with MAC umbrella project | 14 months                      |
| LEB/REF/23/TAS/21 | Implementation of an ODS recovery and recycling network   | 47 months                      |
| MAU/REF/14/TAS/05 | Conversion of CFC-based commercial refrigeration installations in the fishing industry              | 45 months                      |
| MOR/REF/23/TAS/17 | Implementation of an ODS recovery and recycling network   | 47 months                      |
| MOR/REF/23/TRA/18 | Training programme  | 24 months                      |

10. The CFC-based commercial refrigeration installation in the fishing industry project in Mauritania (MAU/REF/14/TAS/05) was approved in September 1994 and was classified as a project with an implementation delay, last year. The project is now expected to be completed 45

<sup>&</sup>lt;sup>1</sup> One project was canceled and is not included in the number of completed or the number of approved projects.

 $<sup>^{2}</sup>$  One project was canceled and is not included in the number of completed or the number of approved projects.

months late, an additional seven month delay since last year. Last year, France informed Mauritania that if this project and the training project are not completed by the end of 1999, France plans to cancel the projects. France's remarks in its progress report database indicate that a contract was signed with Mauritania and the project is expected to be completed by May 2000.

11. The two recovery and recycling projects in Lebanon and Morocco are being delayed pending the fulfilment of the Executive Committee's requirements that legislation/regulation should be in place before the implementation of recovery and recycling projects can begin.

12. The MAC umbrella project in Iran (IRA/REF/24/INV/24) and the training project in Morocco (MOR/REF/23/TRA/18) are both expected to be completed in 2000.

## Germany

13. Germany has completed 18 of the 48 projects<sup>3</sup> approved for it as bilateral cooperation. Germany's rate of disbursement is 32 per cent; however, excluding projects approved in 1999, Germany's rate of disbursement is 77 per cent.

14. One of Germany's 30 ongoing projects are classified as projects with implementation delays.

15. The Investment project for phasing out CFCs at Chem Tech Stella Industries, Port Luis (MAR/ARS/27/INV/11) is classified as a project with implementation delays. No funds have been disbursed on this project that was approved in March 1999. The project is now expected to be completed 12 months late. Germany will be requested to provide a report on the status of this project to the  $32^{nd}$  Meeting.

## Japan

16. In 1999, the Executive Committee approved four projects as bilateral cooperation for Japan. No disbursement was reported for these projects. These projects are ongoing and are not expected to have implementation delays.

## Sweden

17. At its last meeting in 1999, the Executive Committee approved three projects as bilateral cooperation for Sweden. No disbursement was reported for these projects. These projects are ongoing and are not expected to have implementation delays.

<sup>&</sup>lt;sup>3</sup> Two projects were canceled and are not included in the number of completion projects or the number of approved projects.

### United Kingdom

18. The United Kingdom has one project approved for it as bilateral cooperation, a concessional loan project for the chiller sector in Mexico. The project is being implemented for the U.K. by the World Bank. No funds have been disbursed for this project. The U.K. indicated that the contract between the financial agent (NAFIN) and the executing agency (the World Bank) took longer to be signed than expected. It is expected that the project will begin implementation in August 2000 following sub-grant agreement signature in June.

### **United States of America**

19. The United States of America has completed 49 of the 58 projects approved for it as bilateral cooperation. The USA's rate of disbursement is 92 per cent.

20. The following 2 projects of the USA's 9 ongoing projects are classified as projects with implementation delays. These two were classified with implementation delays last year.

| Project Number    | Project Title  | <b>Expected Length of Delay</b> |
|-------------------|--|---------------------------------|
| COS/REF/19/DEM/09 | MAC and refrigerated transport demonstration project   | 29 months                       |
|                   | Staged project to produce CFC-free refrigerators in China (stage<br>1b: field testing, stage 2: changeover of foam blowing agent to<br>cyclopentane and refrigerant to isobutane in Haier Refrigerator<br>Factory) |                                 |

21. The MAC demonstration project in Costa Rica (COS/REF/19/DEM/09) is classified as a project with an implementation delay. The project is expected to be completed 29 months late in May 2000. Most of the funds for this project have been disbursed. The United States indicates that the training workshop and equipment delivery are planned for May 2000.

22. The Haier refrigeration investment project in China (CPR/REF/126/INV/116) is classified as a project with an implementation delay. It has not been classified completed until the United States can verify that all of the old equipment has been destroyed, a final safety certification is in place and initial production using the alternative technology has begun. The United States provided the same report on this project last year.

### RECOMMENDATION

The Executive Committee may wish to consider:

1. Noting with appreciation the progress reports submitted by the Governments of Australia, Canada, France, Germany, Japan, Sweden, the United Kingdom, and the United States of America.

- 2. Requesting the Governments of France, Germany and the USA to provide reports on projects with implementation delays to the 32<sup>nd</sup> Meeting of the Executive Committee.
- 3. Noting that the Government of Australia to return the balance of these funds (US\$91,869.87) from the methyl bromide demonstration project in Kenya (KEN/FUM/21/DEM/12) to the 32nd Meeting for re-programming along with a cancellation report on the project.

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PROGRESS REPORT OF AUSTRALIA

## **BILATERAL COOPERATION PROGRESS REPORT - AUSTRALIA**

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

As at 31 December 1999, the Executive Committee has approved 8 activities as bilateral contributions from the Government of Australia to the Multilateral Fund. Of the US \$ 741 999 approved\*, US \$ 286,478 has been disbursed including completed projects. The remainder of the approved funding relates to projects approved in 1996/97. Bilateral contributions on an annual basis are as follows:

| Year  | Amount*      |
|-------|--------------|
|       | (US dollars) |
| 1992  | 34 974       |
| 1993  | 4 317        |
| 1994  | 66 800       |
| 1995  | 120 387      |
| 1996  | 515 521      |
| 1997  | 0            |
| 1998  | 0            |
| 1999  | 0            |
| TOTAL | 741 999      |

\* Adjusted for the return of unutilised funds.

### B. Summary Data by Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

Under the Secretariat's classification system, Australia's bilateral activities are distributed among the following types of projects:

| Туре                        | Number of Projects | Amount Approved *<br>(US dollars) |
|-----------------------------|--------------------|-----------------------------------|
| Country Programmes          | -                  | -                                 |
| Demonstration Projects      | 3                  | 553,908                           |
| Institutional Strengthening | -                  | -                                 |
| Investment Projects         | -                  | -                                 |
| Project Preparation         | 1                  | 40 000                            |
| Technical Assistance        | 1                  | 42 000                            |
| Training                    | 3                  | 106 091                           |
| TOTAL                       | 8                  | 741,999                           |

\* Adjusted amount - includes any adjustments for unutilised funds.

## II. Project Completions since Last Report

N/A

## III. Global and Regional Project Highlights

N/A

## **IV.** Completed and Ongoing Projects

All of the Government of Australia's bilateral activities are considered non-investment projects. Of the approved activities, the Government of Australia has completed six non-investment projects and two are classified as ongoing (although this decreases to one following decision 30/12 of the March ExCom meeting). Australia has not formulated any investment projects to date.

In accordance with Decision 28/11(c), Australia provided progress reports on its projects experiencing implementation delays in Kenya and Vietnam to the 29<sup>th</sup> Meeting of the Executive Committee (December 1999).

## Kenya bilateral (KEN/FUM/21/DEM/12)

Australia reported:

- 1. It had ascertained through discussion with its consultant and international aid agency (AusAID) posts in Kenya that the project can be completed within budget.
- 2. Following an internal review of the project, informed by the Consultant's project report and informal consultations with the Kenyan National Executing Agency (the National Cereals and Produce Board) and participants in the demonstration's first workshop, Environment Australia forwarded a letter to the Permanent Secretary of the Kenyan Ministry of Environmental Conservation (copied to the Secretariat):
  - i. reported the status of the project as understood by the Consultant, identifying the outstanding project elements;
  - stipulated the clarifications Environment Australia required from the Ministry to ensure the successful completion of the project within the approved budget (including confirmation of the Ministry's continued interest in the project and its commitment that person(s) appointed to the project will devote sufficient time and attention to the project's completion);
  - suggested a division of responsibilities between Environment Australia, the Consultant and the Ministry which recognises the Ministry's greater awareness of prospective demonstration participants and potential benefits to the project of involving its policy makers.

Australia's report also advised that, as at the deadline for its progress report to the 29<sup>th</sup> Meeting of the ExCom, the Ministry had not responded. Consequently, in accordance with Decision 27/9 of the 27<sup>th</sup> Meeting of the ExCom, Environment Australia proposed to confirm Kenya's position by seeking their environment Ministry's agreement to the project's cancellation prior to the 30<sup>th</sup> Meeting of the ExCom.

## Vietnam bilateral (VIE/REF/20/DEM/14)

Australia reported:

A joint UNDP/Environment Australia mission to Vietnam was undertaken in July 1999 in an attempt to reach consensus on approaches to overcoming the implementation delays. The Mission successfully established the commitment of the new Vietnamese national executing agency (the Ministry of Industry's Food Industries Research Institute - FIRI) to the project and drafted workplan. FIRI accordingly undertook a survey of the Red River Basin to assess equipment needs. On this basis of the survey results, the consultant drafted the equipment specifications, which were circulated to the Governments of Australia and Vietnam for approval.

On the basis of Australia's report to the Secretariat, the 29<sup>th</sup> Meeting removed Australia's Vietnamese project from the list of projects experiencing implementation delays (Decision 29/6). Following the 29<sup>th</sup> Meeting, the Governments of Vietnam and Australia approved the specifications and UNOPS commenced the procurement process.

For information - post December 1999 developments

### Kenya

Australia reported to the 30<sup>th</sup> Meeting of the ExCom that it had received no response from the Kenyan Ministry for Environmental Conservation to any of its correspondence, including its letter of 3 February 2000 seeking the Ministry's agreement to project cancellation.

The 30<sup>th</sup> ExCom subsequently adopted decision 30/12, cancelling the project and noting Australia would return the outstanding balance to the Fund and advise the Secretariat of the exact balance. Australia advises that US\$91 869.87 will be returned to the Fund by the 32<sup>nd</sup> Meeting of the Executive Committee. In addition, a cancellation report is being prepared for submission to the 32<sup>nd</sup> Meeting of the Executive Committee, based on the approved project completion report template.

### Vietnam

The tender bid evaluation report for the project's equipment procurement has been completed. UNOPS is currently finalising the purchase order.

### V. Status of Project Preparation, by country

N/A

## VI. Administrative Issues (Adjustments and Other Issues)

### A. Adjustments

N/A

## **B.** Other Issues

Please note it appears from the spreadsheet forwarded by the Secretariat that some information previously included on its database has been deleted. This information has been re-entered in the accompanying excel spreadsheet.

# PRORESS REPORT OF CANADA

### 1999 Status on Canada's Bilateral Activities

### I. Project Approvals and Disbursements

### A. Annual Summary Data

As of December 31, 1999, the Executive Committee had approved 38 activities as bilateral contribution from the Government of Canada to the Multilateral Fund.<sup>1</sup> Of the US \$4,128,155.00 approved as bilateral contributions from Canada, US \$3,073,614 has been disbursed, included completed projects. Bilateral contributions on annual basis are as follows:

| Year         | Amount* (US dollars)         |
|--------------|------------------------------|
| 1993         | \$649,500.00                 |
| 1994<br>1995 | \$536,270.00<br>\$ 50,000.00 |
| 1996         | \$762,685.00                 |
| 1997<br>1998 | \$853,950.00<br>\$548,710.00 |
| 1999         | \$727,040.00                 |
| TOTAL        | \$4,128,155.00               |

\*Adjusted for the return of unutilized funds.

### B. summary Data by Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

According to the Secretariat's classification system, Canada's bilateral activities are distributed among the following types of projects:

| Туре                        | Number of Projects | Amount Approved<br>(US dollars)* |
|-----------------------------|--------------------|----------------------------------|
| Country Programmes          |                    |                                  |
| Demonstration Projects      | 3                  | 562,000.00                       |
| Institutional Strengthening |                    |                                  |
| Investment Projects         |                    |                                  |
| Project Preparation         | 1                  | 22,600.00                        |
| Technical Assistance        | 19                 | 2,471,040.00                     |
| Training                    | 15                 | 1,072,515.00                     |
| TOTAL                       | 38                 | 4,128,155.00                     |

\*Adjusted for the return of unutilized funds

<sup>&</sup>lt;sup>1</sup> Some of these activities can be considered to be part of the same project. For instance, there can be several activities which received separate approvals as part of one RMP project.

## **II.** Project completions Since Last Report

Since the last progress report, Canada completed three projects:

- Brazil: Halon recycling and bank management (BRA/HAL 19/TAS/47)
- Venezuela: Implementation of a centralized reclamation plant for recovered refrigerants in the commercial refrigeration and air-conditioning sector (VEN/REF/22/TAS/55)
- Cuba: Project preparation for development of a RMP (CUB/REF/25/PRP/09)

## III. Global and Regional Projects Highlights

N/a

### **IV.** Completed and Ongoing Projects

All of Canada's current bilateral activities are considered to be non-investment projects.

Of the thirty-eight activities approved to date, thirteen have been completed, one has been closed and the remaining twenty-four are ongoing.

### V. Status of Project preparation, by country

As indicated in section two, the project preparation for a RMP in Cuba has been completed. Subsequently, the Executive Committee, at its 29<sup>th</sup> meeting, approved Canada's proposal for an RMP implementation project for Cuba.

One project preparation is underway, Project Preparation for Development of RMP in Chile. It is expected that this project preparation will be completed in time for Canada to propose an RMP implementation project for Chile at the 32<sup>nd</sup> meeting of the Executive Committee.

### VI. Administrative Issues (Adjustments and Other Issues)

N/a

Annex I Country Developments and Institutional Strengthening Unit Highlights

N/a

PROGRESS REPORT OF FRANCE

1

#### I. Approbation de projets et décaissements:

#### A. Données annuelles:

Le Comité Exécutif a approuvé 62 activités comme contributions bilatérales du Gouvernement français au Fonds Multilatéral. Sur les 6 356 563\* dollars US approuvés au 31 décembre 1999, 1 621 660 dollars US ont été décaissés, y compris les activités achevées. Si l'on ne tient pas compte des projets nouvellement approuvés en 1999, le taux de déboursement est d'environ 44%. La répartition sur une base annuelle des contributions bilatérales est comme suit:

| <u>Année</u> | <u>Montant en US dollars(*)</u> |
|--------------|---------------------------------|
| 1994         | 228 145                         |
| 1995         | 139 505                         |
| 1996         | 1 130 727                       |
| 1997         | 1 663 294                       |
| 1998         | 509 804                         |
| 1999         | 2 685 088                       |
| Total        | 6 356 563                       |

\* Montants ajustés par rapport aux fonds non décaissés.

#### B. Classification des contributions par type (CPG, DEM, INS, INV, PRP, TAS, TRA)

Selon le système de classification du Secrétariat, les activités bilatérales de la France sont réparties selon les types suivants de projets:

| Туре                              | Nombre de Projets | Montants approuvés(*)<br>(US dollars) |
|-----------------------------------|-------------------|---------------------------------------|
| Programmes de pays (CPG)          | 4                 | 129 287                               |
| Projets de démonstration (DEM)    | 0                 | 0                                     |
| Renforcement Institutionnel (INS) | 1                 | 25 983                                |
| Projets d'investissement (INV)    | 17                | 3 048 005                             |
| Préparation de projets (PRP)      | 12                | 295 424                               |
| Assistance technique (TAS)        | 18                | 2 202 654                             |
| Formation (TRA)                   | 10                | 655 210                               |
| TOTAL                             | 62                | 6 356 563                             |

\* Montants ajustés par rapport aux fonds non décaissés.

### II. Projets complétés depuis le dernier rapport:

Depuis le dernier rapport de progression des projets, le Gouvernement français a achevé les projets suivants:

| Référence du projet | Titre du projet  | Remarques  |
|---------------------|--|--|
| AFR/MAU/14/TRE/04   | Formation des techniciens frigoristes  | Rapport d'achèvement soumis  |
| AFR/MAU/14/INS/02   | Projet de renforcement<br>institutionnel   | Le Gouvernement et l'Afd ont décidé d'un commun<br>accord de transférer ce projet au PNUE  |
| ASP/LEB/20/INV/12   | Conversion vers une<br>technologie non-CFC dans la<br>production de mousse chez<br>PLASTIFLEX  | Rapport d'achèvement soumis  |
| ASP/LEB/20/INV/14   | Conversion vers une<br>technologie non-CFC dans la<br>production de mousse chez<br>KILZI   | Rapport d'achèvement soumis  |
| ASP/LEB/20/INV/14   | Conversion vers une<br>technologie non-CFC dans la<br>production de mousse chez<br>FOMACO  | Rapport d'achèvement soumis  |
| ASP/MAL/20/TAS/97   | Formation à l'amélioration de<br>l'utilisation du procédé non-<br>nettoyage pour les sous-traitants<br>en électronique qui ont éliminé<br>le CFC 113 | Rapport d'achèvement soumis  |
| ASP/LEB/23/INV/22   | Conversion d'installations de<br>réfrigération commerciale   | Tous les équipements sont installés et mis en route.<br>Attente de la finalisation du rapport d'achèvement                               |
| AFR/MAG/21/CPG/1    | Programme de pays  | Programme de pays et plan de gestion des réfrigérants<br>soumis à la 29 <sup>ème</sup> réunion du ComEx. Rapport<br>d'achèvement soumis. |
| ASP/IRA/23/PRP/32   | Préparation de projets dans le secteur des halons  | Projet soumis à la 28 <sup>ème</sup> Réunion du ComEx.   |
| ASP/IRA/23/PRP/23   | Préparation de projets dans le secteur des solvants  | Projet soumis à la 28 <sup>ème</sup> Réunion du ComEx  |
| ASP/SYR/26/PRP/35   | Préparation de projet dans la réfrigération commerciale  | Projets soumis à la 29 <sup>ème</sup> Réunion du ComEx.  |
| ASP/SYR/26/TAS/37   | Préparation de projet dans le conditionnement d'air  | Projet soumis à la 29 <sup>ème</sup> Réunion du ComEx.   |
| AFR/IVC/27/TAS/14   | Document vidéo sur le trafic de réfrigérateurs d'occasion  | Vidéo terminée et passé sur les chaînes de six pays du continent africain  |

### III. Remarques sur les projets globaux et régionaux:

| Référence du projet   | Titre du projet               | Remarques  |
|-----------------------|-------------------------------|--|
| ASP/ASP/HAL/28/TAS/29 | Préparation d'un programme    | Ce projet, conjoint à l'Allemagne et la France, est            |
|                       | régionale de banque de halons | prévu pour être soumis à la 30 <sup>ème</sup> réunion du ComEx |
|                       | concernant 4 pays (Bahrain,   |  |
|                       | Liban, Qatar et Yémen)        |  |

#### IV. Projets complétés et en cours (INV, TAS et TRA):

A la date du 31 décembre 1999, 62 activités bilatérales ont été approuvées. L'état d'avancement de ces projets est comme suit :

**INV**: 17 projet d'investissement ont été approuvés.

- <u>4 Projets achevés en 1999;</u>
- <u>12 Projets en cours</u>: 2 projets approuvés en 1996 (il s'agit des projets ASP/LEB/FOA/20/INV/10 et ASP/LEB/FOA/20/INV/13) qui devraient être achevés au plus tard au mois de juin 2000); 1 projet en 1997, 1 projet en 1998 et 8 projets en 1999;
- <u>Projet annulé</u> : 1 projet a été annulé (ASP/MAL/SOL/18/INV/78).

TAS : 18 projets de ce type ont été approuvés.

- <u>5 Projets achevés</u>: 1 projet achevé en 1996, 1 en 1998 et 3 en 1999;
- <u>13 projets en cours</u>: 1 projet approuvé en 1994 (AFR/MAU/REF/14/TAS/5) (Un contrat a pu être signé entre le Gouvernement et un fournisseur. Les équipements nécessaires ont été envoyés en Mauritanie. Ce projet devrait être achevé en juin 2000), 2 en 1997, 3 en 1998 et 7 en 1999.

TRA : 10 projets de ce type ont été approuvés :

- <u>5 projets achevés :</u> 2 achevés en 1996, 1 en 1998 et 2 en 1999 ;
- <u>5 projets en cours</u> : 2 approuvés en 1997 et 3 en 1999.

#### V. Rapport d'état d'avancement des projets de préparation par pays:

12 projets de préparation de projets ont été approuvés :

- <u>10 projets ont été achevés</u> : 1 a été achevé en 1996, 2 en 1997, 4 en 1998 et 3 en 1999,
- <u>2 projets, approuvés en 1999</u>, sont en cours (Costa Rica et Chine).

#### VI. Aspects administratifs (ajustements et autres aspects)

Tous les ajustements ont été inclus dans la feuille de calcul (voir annexe 2).

#### Annexe I Remarques sur l'exécution des Programmes de pays et du projet de renforcement institutionnel:

#### A. Programme de pays:

3 préparation de programme de pays ont été approuvés :

- 2 achevés en 1995 (Mauritanie et Vietnam),
- 1 achevé en 1999 (Madagascar, y inclus un plan de gestion des réfrigérants).

#### B. Renforcement Institutionnel:

#### <u>Mauritanie</u>

D'un commun accord entre le Gouvernement et l'AFD, il est prévu que ce projet soit transféré au PNUE (voir rapport d'achèvement en annexe 3).

Annexe 2: Récapitulatif des activités bilatérales de la France dans le Cadre du Protocole de Montréal.

Annexe 3 : Rapports d'achèvement de projet

### **RAPPORT D'ACHEVEMENT DE PROJET**

#### Section 1 : données du projet

- 1.1 Pays : Liban
- 1.2 <u>Numéro de projet</u> (*d'après inventaire*) : ASP/LEB/FOA/20/INV/14
- 1.3 <u>Titre du projet</u> : Elimination de l'utilisation de SAO dans la production de mousse rigide chez KILZI SARL
- 1.4 <u>Date d'approbation du projet</u> : octobre 1996
- 1.5 <u>Participation locale au capital</u> : 100 %
- 1.6 <u>Agence de mise en œvre</u> : Agence Française de Développement
- 1.7 Agence d'exécution local / intermédiaire financier : NA
- 1.8 <u>Agence de coordination national</u> : Ministère de l'Environnement
- 1.9 <u>Date d'achèvement prévue</u> : Janvier 1997
- 1.10 <u>Date d'achèvement réelle</u> : Novembre 1999
- 1.11 <u>Date du rapport d'achèvement</u> : Janvier 2000
- 1.12 <u>Rapport d'achèvement établi par</u> : Agence de mise en œuvre et validé par la partie libanaise

### **RAPPORT D'ACHEVEMENT DE PROJET**

## Section 1 : données du projet

- 1.13 Pays : Liban
- 1.14 <u>Numéro de projet</u> (*d'après inventaire*) : ASP/LEB/FOA/20/INV/15
- 1.15 <u>Titre du projet</u> : Elimination de l'utilisation de SAO dans la production de mousse flexible chez FOMACO SARL
- 1.16 <u>Date d'approbation du projet</u> : octobre 1996
- 1.17 <u>Participation locale au capital</u> : 100 %
- 1.18 <u>Agence de mise en œvre</u> : Agence Française de Développement
- 1.19 Agence d'exécution local / intermédiaire financier : NA
- 1.20 <u>Agence de coordination national</u> : Ministère de l'Environnement
- 1.21 <u>Date d'achèvement prévue</u> : Janvier 1997
- 1.22 <u>Date d'achèvement réelle</u> : Septembre 1999
- 1.23 <u>Date du rapport d'achèvement</u> : Janvier 2000
- 1.24 <u>Rapport d'achèvement établi par</u> : Agence de mise en œuvre et validé par la partie libanaise

## RAPPORT D'ACHEVEMENT

## SECTION 1 : DONNÉES RELATIVES AU PROJET

| 1.1. | PAYS                                | MADAGASCAR   |
|------|-------------------------------------|--|
| 1.2. | NUMÉRO DE PROJET                    | AFR/MAG/SEV/21/CPG/1   |
| 1.3. | TITRE DU PROJET                     | FORMULATION PROGRAMME DE PAYS ET PLAN DE<br>GESTION DES RÉFRIGÉRANTS |
| 1.4  | DATE D'APPROBATION DU PROJET        | FEVRIER 1997   |
| 1.5. | TYPE D'ACTIVITÉ                     | PROGRAMME DE PAYS ET PLAN DE GESTION DES<br>RÉFRIGÉRANTS             |
| 1.6. | AGENCE D'EXÉCUTION                  | AGENCE FRANCAISE DE DEVELOPPEMENT                                    |
| 1.7. | AGENCE D'EXÉCUTION LOCALE           | MINISTÈRE DE L'ENVIRONNEMENT   |
| 1.8. | AGENCE NATIONALE DE<br>COORDINATION | MINISTERE DE L'ENVIRONNEMENT   |
| 1.9  | DATE D'ACHÈVEMENT PRÉVUE            | FEVRIER 1998   |
| 1.10 | DATE D'ACHÈVEMENT EFFECTIVE         | AOÛT 1999  |
| 1.11 | DATE DU RAPPORT D'ACHÈVEMENT        | FEVRIER 2000   |
| 1.12 | RAPPORT D'ACHÈVEMENT ÉTABLI<br>PAR  | AFD ET REVU PAR MINISTERE DE L'ENVIRONNEMENT                         |

#### **RAPPORT D'ACHEVEMENT**

#### SECTION 1 : DONNÉES RELATIVES AU PROJET

- 1.1. PAYS
- 1.2. NUMÉRO DE PROJET
- 1.3. TITRE DU PROJET
- 1.4 DATE D'APPROBATION DU PROJET
- 1.5. TYPE D'ACTIVITÉ
- 1.6. AGENCE D'EXÉCUTION
- 1.7. AGENCE D'EXÉCUTION LOCALE
- 1.8. AGENCE NATIONALE DE COORDINATION
- 1.9 DATE D'ACHÈVEMENT PRÉVUE
- 1.10 DATE D'ACHÈVEMENT EFFECTIVE
- 1.11 DATE DU RAPPORT D'ACHÈVEMENT
- 1.12 RAPPORT D'ACHÈVEMENT ÉTABLI PAR

#### MAURITANIE

AFR/MAU/SEV/14/INS/2 PROJET DE RENFORCEMENT INSTITUTIONNEL SEPTEMBRE 1994 RENFORCEMENT INSTITUTIONNEL AGENCE FRANCAISE DE DEVELOPPEMENT MINISTÈRE DES FINANCES MINISTERE DU DEVELOPPEMENT RURAL ET DE L'ENVIRONNEMENT (MDRE) SEPTEMBRE 97 PROJET NON ENTIÈREMENT ACHEVE JANVIER 2000 SECRÉTADIAT DU FEEM DEVIL ET AMENDE DAR MD

SECRÉTARIAT DU FFEM, REVU ET AMENDE PAR MDRE

# PROGRESS REPORT OF GERMANY

# **Government of Germany**

# Narrative Progress report and financial reporting for bilateral activities

April 2000

## I. Project Approvals and Disbursements

### A. Annual Summary Data

The Executive Committee has approved 54 bilateral projects from the Government of Germany to date. Of the US \$ 13.145.412 approved US \$ 3.845.378 has been disbursed including completed projects.

Bilateral contributions on an annual basis are as follows:

| Year  | Amount (US\$) |
|-------|---------------|
| 1992  | 18.378        |
| 1993  | -             |
| 1994  | -             |
| 1995  | 1.336.918     |
| 1996  | -             |
| 1997  | 992.308       |
| 1998  | 2.609.962     |
| 1999  | 7.216.193     |
| TOTAL | 12.173.759    |

B. Summary Data by Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

Under the Secretariat's classification system, Germany's bilateral activities are distributed among the following types of projects:

| Туре                        | Number of Projects | Amount approved (US\$) |
|-----------------------------|--------------------|------------------------|
| Country Programmes          | 0                  | -                      |
| Demonstration Projects      | 4                  | 1.067.312              |
| Institutional Strengthening | 0                  | -                      |
| Investment Projects         | 5                  | 6.648.643              |
| Project Preparation         | 17                 | 468.427                |
| Technical assistance        | 22                 | 4.538.102              |
| Training                    | 4                  | 422.928                |
| TOTAL                       | 52                 | 13.145.412             |

## II. Project Completion since last report

Since the last progress report, the Government of Germany has completed the following projects:

| Project Number  | Project Title   | Remarks                   |
|-----------------|---|---------------------------|
| EGY/REF/27/PRP/ | Development of a refrigerant management plan          | Projects have gone        |
| ASP/REF/28/PRP/ | Survey for halon banking management plan in West Asia | into implementation phase |

## III. Global and regional project highlights

## A. Global Projects

The production of the information video "Working safely with Hydrocarbons in domestic and small scale commercial refrigeration" has been completed in all 7 languages. The production of the accompanying multilingual manuals have not been completed so far, thus this project cannot be closed.

## B. Regional Projects

The current implementation of the national RMPs has a regional component which comprise the following regional umbrella activities:

- Customs officer training
- Training of trainers for courses in good refrigeration practices
- Creation of increased public awareness on new standards and regulations
- Harmonisation of standards for the refrigeration sector

Similarly, the development of national halon banks for Bahrain, Yemen, Lebanon and Qatar (West Asia) is undertaken in a regional context for the cost-effective management of halons in the respective countries as well as in the whole region.

## IV. Completed and Ongoing Projects

Of the 54 approved projects to date, the Government of Germany has completed 18, with the remaining 24 classified as ongoing and two projects having been cancelled. All of the German bilateral activities are implemented through the German Cooperation and Development Agency, GTZ, within the Programme PROKLIMA.

17 of the 49 non-investment projects have been completed. Of the five investment projects one has been completed and the others are due to be completed as indicated in the proposal.

## V. Status of Project Preparation, by country

A. Status of agreements

n/a

## B. Project Preparation by country

Funds to develop project proposals have been allocated in the following four cases:

- 28.700 US\$ to develop a refrigerant management plan for Egypt being a large ODS consuming country (EGY/REF/27/PRP/?),
- 17.500 US\$ for a survey of the installed capacity for a halon banking management plan within a regional context in West Asia (ASP/HAL/28/PRP/?),
- 12.131 US\$ for the development of a phase out strategy in Syria (SYR/HAL/29/PRP/?),
- 15.096 US\$ to develop an investment project for the phase out of MeBr in vegetable production in Kenia (KEN/FUM/30/PRP/?).

PROGRESS RPORT OF JAPAN

### Status Report on Bilateral Activities of The Government of Japan

- I. Project Approvals Disbursements
  - A. Annual Summary Data

The Executive Committee has approved 4 activities as bilateral contributions from the Government of Japan to the Multilateral Fund. All of them were approved in 1999. Total amounts in US \$2,707,500, however no funds have not yet been disbursed.

B. Summary Data by Type (DPG, DEM, INS, INV, PRP, TAS, TRA)

Under the Secretariat's classification system, Japan's bilateral activities are distributed among the following types of project:

| Туре                        | Number of Projects | Amount Approved (US dollars) |
|-----------------------------|--------------------|------------------------------|
| Country Programmes          |                    |                              |
| Demonstration Projects      |                    |                              |
| Institutional Strengthening |                    |                              |
| Investment Projects         | 1                  | 2,507,500                    |
| Project Preparation         | 1                  | 50,000                       |
| Technical Assistance        |                    |                              |
| Training                    | 2                  | 150,000                      |
| TOTAL                       | 4                  | 2,707,500                    |

- II. Project Completions since Last Report N/A
- III. Global and Regional Project Highlight N/A
- IV. Completed and Ongoing Projects Of the four Government of Japan's bilateral activities, one is considered an investment project. All of the government of Japan's bilateral activities are classified as ongoing.

However the implementation of activities are well under way.

- For the implementation of the investment project, invitations to the bidding have been sent out.
- For the implementation of the project preparation, experts will be dispatched to China in June. As a result of the research, the investment projects are expected to be formulated and submitted to the Executive Committee.
- SEAP regional workshop will be held in May 2000 in Thailand.
- SA regional workshop is expected to be held in Sep or Oct 2000 in China
- V. Status of Project Preparation, by country N/A
- VI. Administrative Issues (Adjustments and Other Issues)
  A. Adjustments
  N/A
  B. Other Issues
  N/A

## PROGRESS REPORT OF SWEDEN

### 1999 Status Report on Sweden's Bilateral Activities

- I. Projects Approvals and Disbursements
- A. Annual Summary Data

The Executive Committee has approved three activities as bilateral contributions from the Government of Sweden to the Multilateral Fund. All three projects were approved at the 29<sup>th</sup> Executive Committee meeting in 24-26 November 1999. As of 31 December 1999 no funds were disbursed.

B. Summary Data by Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

Under the Secretariat's classification system, Sweden's bilateral activities are distributed as follows:

| Туре                   | Number of Projects | Amount Approved (US dollars)                            |
|------------------------|--------------------|---|
| Country Programmes     |                    |   |
| Demonstration Projects |                    |   |
| Institutional          |                    |   |
| Strengthening          |                    |   |
| Investment Projects    |                    |   |
| Project Preparation    | 1                  | US \$141,400  |
| Technical Assistance   | 1                  | US \$200,000+agency support cost<br>(WB)                |
| Training               | 1                  | US \$ 55,000+agency support cost<br>(UNEP)              |
| TOTAL                  |                    | US \$391,400+agency support cost<br>34,450=US \$430,850 |

II. Project Completions since Last Report

N/A

III. Global and Regional Project Highlights

A. Global Projects

N/A

B. Regional Projects

The Regional Workshop on Control and Monitoring of ODS Consumption for the

Southeast Asia/Pacific Region is funded with equal bilateral contributions from Sweden and Japan and implemented through UNEP. The workshop will be held in Thailand (Jomtien) 22-26 May 2000.

IV. Performance Indicators

N/A

V. Status of Agreements and Project Preparation, by Country

At the 29<sup>th</sup> Meeting of the Executive Committee, the Government of Sweden received approval for preparation of a government strategy to reduce and eliminate the use of CFC refrigerants for servicing and installations on site in the Philippines.

Detailed discussions with the Philippine authority in charge, Department of Environment and Natural Resources, on the implementation is planned for mid May 2000.

The Swedish contribution to project THA/HAL/29/INV/120 (Thai Halon management Programme) consists of technical assistance. The project is being implemented by the World Bank. Discussions on terms of reference and choice of consultants for the technical assistance is ongoing.

VI. Administrative Issues

A. Adjustments

N/A

b. Other Issues

N/A

PROGRESS REPORT OF UNITED KINGDOM

### STATUS REPORT ON BILATERAL ACTIVITIES OF THE UNITED KINGDOM

The Executive Committee has approved one project as a bilateral contribution from the Government of the United Kingdom. This is the Mexico Chiller Concessional Lending Pilot Project.

The total project cost is US \$2.3 million; the Mexican counterpart is \$1.3 million and the remaining \$1 million (\$500,000 in phase I & phase II) is to be provided as a grant to Mexico by the United Kingdom. The implementation of phase II will depend on phase I performance and will be contingent on ExCom approval on further work in this area. Phase I is expected to last up to one year.

The money for Phase I has been transferred to the World Bank which is implementing this project but the Bank has not yet disbursed any money. A contract between the Financial Agent (NAFIN) and the executing agency and co-financier of the project (FIDE) has taken longer to be signed than expected. For this reason, the signature of the sub-grant has been delayed. It is expected that all legal arrangements will be finalized by June 2000 and that the project will begin to be executed by August 2000.

## PROGRESS REPORT OF THE UNITED STATES OF AMERICA

## STATUS REPORT ON BILATERAL ACTIVITIES OF THE GOVERNMENT OF THE UNITED STATES

In accordance with Executive Committee decisions requiring progress reports on bilateral activities, this report provides the status of bilateral activities through 31 December 1999 under implementation by the Government of the United States.

During 1999, the United States was primarily involved in activities in China, Costa Rica, El Salvador, Honduras, Jamaica, Nicaragua, Panama, Philippines, Turkey, and Trinidad and Tobago. The United States completed substantive work on MAC projects in El Salvador, Honduras, Jamaica, Nicaragua Panama, Turkey, and Trinidad and Tobago.

## I. Project Approvals and disbursements

### A. Annual Summary Data

The Executive Committee has approved 60 activities as bilateral contributions from the Government of the United States of the Multilateral Fund. Of the US \$10,816,591 approved including approvals through the 29<sup>th</sup> Meeting, US \$9,958,370 has been disbursed including completed projects. Bilateral contributions on an annual basis are as follows:

| Year  | Amount (US dollars) |  |
|-------|---------------------|--|
| 1991  | 480,000             |  |
| 1992  | 1,669,000           |  |
| 1993  | 1,413,110           |  |
| 1994  | 2,711,000           |  |
| 1995  | 3,671,302           |  |
| 1996  | 300,000             |  |
| 1997  | 452,000             |  |
| 1998  | 175,870             |  |
| 1999  | -55,691             |  |
|       |                     |  |
| TOTAL | 10,816,591          |  |

## B. Summary Data by Type (CPG, DEM, INS, INV, PRP, TAS, TRA)

Under the Fund's classification system, the United States' bilateral activities are distributed amount the following types of projects:

| Туре                        | Number of Projects | Amount Approved* (US |
|-----------------------------|--------------------|----------------------|
|                             |                    | dollars)             |
| Country Programmes          | 4                  | 138,000              |
| Demonstration Projects      | 21                 | 3,297,616            |
| Institutional Strengthening | 1                  | 350,000              |
| Investment Projects         | 2                  | 2,378,865            |
| Project Preparation         | 12                 | 1,351,000            |
| Technical Assistance        | 7                  | 1,227,110            |
| Training                    | 13                 | 2,074,000            |
| TOTAL                       | 60                 | 10,816,591           |

## II. Project Completions since Last Report

Since the last progress report, the Government of the United States has completed the following projects:

| Project Number    | Project Title  | Remarks/Lessons Learned  |
|-------------------|--|--|
| JAM/REF/23/DEM/7  | Demonstration project in MAC                                       | The project successfully trained 49 technicians from 22 MAC service shops, and provided recovery machines, recovery/recycle machines and related equipment. An additional 7 shops received classroom training and electronic leak detectors. The project achieved emissions reductions of 10.1 MT of CFC-12 annually, at a cost-effectiveness of \$20.79/kg.   |
| TRI/REF/23/DEM/8  | Demonstration project in MAC                                       | The project successfully trained 49 technicians from 22 MAC service shops, and provided recovery machines, recovery/recycle machines and related equipment. An additional 7 shops received classroom training and electronic leak detectors. The project achieved emissions reductions of 14.3 MT of CFC-12 annually, at a cost-effectiveness of \$13.78/kg  |
| TUR/REF/23/DEM/32 | Demonstration project in MAC                                       | Recovery/Recycle machines, leak detectors, and other<br>emissions-reduction equipment was delivered to 13 bus<br>repair shops in April 1999, and a training workshop was<br>attended by 26. The project is reducing 26.6 MT of CFC-<br>12 emissions annually. The estimated project cost<br>effectiveness is \$9.59/kilogram.  |
| LAC/REF/24/DEM/27 | Regional Central America<br>MAC servicing<br>demonstration project | The project was successfully implemented in El Salvador,<br>Honduras, Nicaragua, and Panama with recovery/recycle<br>equipment and training provided to 110 technicians and<br>managers from 55 MAC repair shops in April and May<br>1999. Five instructors from local automotive training<br>institutes in Honduras and Nicaragua also received<br>training. The project is reducing 29.6 MT of CFC-12<br>emissions annually. The estimated project cost<br>effectiveness is \$19.73/kilogtam |

## III. Global and Regional Project Highlights

N/A

## **IV.** Completed and Ongoing Projects

Of the 60 approved activities, the government of the United States has completed 58 and 2 are classified as ongoing. All of the United States' bilateral activities under the Multilateral Fund are, in

the terminology required for this report, considered "agency implemented activities" with "disbursements during implementation". All activities are also considered "objective-sensitive" except the institutional strengthening project in Mexico which is "time-sensitive".

All of the Government of the United States' bilateral activities are, in the terminology required for this report, considered non-investment projects with the exception of "Deployment of halon 1211 recovery/recharge machines" (CPR/HAL/12/INV/59) and "Staged project to produce CFC-free refrigerators in China (stage 1b and 2)" (CPR/REF/16/INV/116) which are expected to phase-out 258 MT (ODP-weighted).

57 of the 58 non-investment projects have been completed. Of the two investment projects, the "Deployment of halon 1211 recovery/recharge machines" (CPR/HAL/12/INV/59) has been completed; the "Staged project to produce CFC-free refrigerators in China (stage 1b and 2)" (CPR/REF/16/INV/116) is ongoing

## V. Administrative Issues (Adjustments and Other Issues)

Decision 28/11 approved an adjustment of \$159,091. The U.S. has elected make a cash contribution in this amount. Note that this treatment has already been reflected in the Treasurer's calculation of the U.S. outstanding contribution.