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EXECUTIVE COMMITTEE OF  
THE MULTILATERAL FUND FOR THE  
IMPLEMENTATION OF THE MONTREAL PROTOCOL  
Thirty-seventh Meeting  
Montreal, 17-19 July 2002

**PROGRESS REPORT OF BILATERAL COOPERATION**

This document includes:

- The Comments and Recommendations of the Fund Secretariat
- The Bilateral Progress Reports of Australia, Belgium, Canada, Finland, France, Germany, Italy, Sweden and United Kingdom (January - December 2001)

## COMMENTS AND RECOMMENDATIONS OF THE FUND SECRETARIAT

### Comments

1. The following countries involved in bilateral cooperation activities submitted progress reports (see Annexes I-VII): Australia, Canada, Finland, France, Germany, Italy and Sweden. Bilateral agencies also provided data in the progress report database. Belgium and United Kingdom provided the progress report database information but did not provide a narrative. Bilateral database information is provided in the Consolidated Progress Report database that is available on the Fund Secretariat's world wide web site ([www.unmfs.org](http://www.unmfs.org)) in the spreadsheet programme, Microsoft Excel 97.
2. Progress reports were not received from Japan, Poland, and Switzerland. Data from their previous progress reports are included in the summary table.
3. Additional data from previous progress reports for other countries previously involved in bilateral cooperation is also included in the database (including data for the projects already reported completed by Austria, Denmark, Singapore, South Africa, and the United States of America). These data are included in the Consolidated Progress Report (UNEP/OzL.Pro/ExCom/37/11).
4. Table 1 presents a summary of bilateral cooperation. Over US \$50 million has been approved for bilateral activities. The table indicates that 56 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 3,355 ODP tonnes once completed. Completed bilateral projects have resulted in the phase-out of 569 ODP tonnes. The rate of disbursement on bilateral activities is 58 per cent.

Table 1

## ANNUAL SUMMARY OF BILATERAL COOPERATION

Year Approved	Number of Approvals *	Number Completed	Per Cent Completed	ODP to be Phased Out*	ODP Phased Out*	Per Cent of ODP Phased Out	Approved Funding (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Estimated Disbursement in Current Year (US\$)
1991	0	0	0%	0	0	0%	0	0	0%	0	0
1992	18	18	100%	0	0	0%	2,883,669	2,883,669	100%	0	0
1993	10	10	100%	0	0	0%	1,445,586	1,445,586	100%	0	0
1994	30	30	100%	229	243	106%	3,190,374	3,150,374	99%	40,000	0
1995	17	17	100%	234	296	127%	4,698,849	4,654,902	99%	43,947	0
1996	26	25	96%	219	10	5%	3,496,211	3,456,304	99%	39,907	42,161
1997	33	27	82%	154	0	0%	4,188,759	3,077,402	73%	1,111,357	475,875
1998	40	17	43%	96	20	20%	4,561,506	3,221,053	71%	1,340,453	782,431
1999	63	24	38%	591	0	0%	13,232,794	5,386,252	41%	7,846,543	2,498,647
2000	29	3	10%	943	0	0%	4,837,561	1,732,152	36%	3,105,409	2,195,507
2001	41	0	0%	888	0	0%	7,545,351	216,818	3%	7,328,533	3,088,748
<b>Total</b>	307	171	56%	3,355	569	17%	50,080,660	29,224,512	58%	20,856,148	9,083,369

\*Excludes closed and transferred projects and includes project preparation.

## Implementation delays

5. There are 9 bilateral cooperation projects with implementation delays after taking into consideration any projects removed from the list per Executive Committee decision. According to the procedures for project cancellation (Decision 26/2), a report on these projects will be provided to the 38<sup>th</sup> Meeting to determine if there is any progress toward removing the impediments causing the implementation delays. Table 2 presents by bilateral agency those projects with implementation delays for which an updated report will be required for the 38<sup>th</sup> Meeting.

Table 2

## PROJECTS WITH IMPLEMENTATION DELAYS

Agency	Code	Project Title
Belgium	BOL/FOA/28/INV/10	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Quimica Andina
France	IRA/REF/24/INV/34	Conversion to non-CFC facilities of 4 companies producing cars and wagons with MAC umbrella project
France	IRA/SEV/26/TAS/36	Small and Medium Enterprise study
France	IRA/SOL/28/INV/48	Conversion to ODS-free technology at Dorcharkh Company
France	MOR/FUM/29/INV/37	Phase-out of methyl bromide use in the cut flower and banana production
France	VIE/REF/28/INV/22	CFC emission reductions in spinning halls air conditioning systems chillers (pilot project)
Germany	ALG/FOA/32/INV/45	Conversion of SOFTPM, Choupot Oran, to LCD technology
Germany	ALG/FOA/32/INV/46	Conversion of Matelas Souf to LCD technology
Germany	CPR/REF/27/INV/282	Elimination of CFC-11 and CFC-12 in the manufacture of domestic refrigerators and freezers at China Aerospace Industry Corp. Kunming Refrigerator Factory

## **Data inconsistencies**

6. The Secretariat noted several data inconsistencies in the progress reports submitted by the bilateral agencies. The Secretariat informed the agencies of these errors and in some cases, the bilateral agencies provided revised databases. In other cases, bilateral agencies provided responses indicating their agreements to changes in their databases, but did not provide revised databases. For the purposes of this document and the other documents that are dependent upon progress report data, the Secretariat corrected the databases, where possible.

## **Highlights from bilateral activities**

7. 55 of the 136 ongoing bilateral projects concern refrigerant management plans or their components. 26 projects are investment projects, followed by 15 technical assistance activities, 14 project preparation activities, and 11 halon banking projects.

### Australia

8. Australia has completed all but two projects under its implementation. It is implementing a halon banking project with Canada that should result in the phase-out of 214 ODP tonnes in India. Australia is awaiting the completion of the hand over protocol as the last activity for its commercial refrigeration emissions reduction project in Viet Nam.

### Belgium

9. Belgium indicated that for its Quimica Andina foam project in Bolivia, the Government is reviewing the enterprises which were being considered for Multilateral Fund funding. The project document (the agreement to start the project) has not been signed. According to some new regulations, in order for Quimica Andina to qualify it needed to be one of the higher national consumers of CFC-11. Only if this was the case would the project be approved and the project document signed. This project is classified as a project with an implementation delay.

### Canada

10. Canada is implementing 27 bilateral projects, most of which are associated with RMPs. It has completed 23 projects and cancelled one. Ongoing Canadian bilateral projects are expected to result in the phase out of 258 ODP tonnes when completed. Canada is implementing RMPs in Antigua and Barbuda, Benin, Burkina Faso, Belize, Chile, Colombia, Cuba, Guyana, Saint Kitts and Nevis, Saint Lucia, and Uruguay. Canada is also implementing halon banking projects in India (with Australia) and in the Caribbean and methyl bromide projects in Georgia, Kenya and Moldova.

11. Canada's RMP activities in Antigua and Barbuda, Belize, Burkina Faso, Cuba, Saint Kitts and Nevis, Saint Lucia, and Uruguay were delayed. Some of these activities are expected to be completed in 2003.

12. Canada's halon banking project in the Caribbean is expected to be completed in August 2003. It should be noted that the Secretariat has recommended the cancellation of the UNEP project to develop another project in the region based on the results of Canada's halon banking project.

#### Finland

13. Finland is currently implementing RMP projects in Nicaragua and Panama that are expected to be completed in December 2003. The MOUs for the projects in Panama were signed and a draft MOU was sent to Nicaragua in March 2002.

#### France

14. France is implementing 32 bilateral projects and has completed 41 and cancelled one project. 8 of France's 32 ongoing projects are investment projects including 4 refrigeration projects in Syria, a MAC refrigeration and solvent project in Iran, methyl bromide investment project in Morocco, a refrigeration project in Viet Nam. Ongoing projects under French implementation are expected to phase out 230 ODP tonnes, when completed.

15. France is implementing RMP activities in Central African Republic, Cote d'Ivoire, Iran, Jordan, Laos, Lebanon, Madagascar, Morocco, and Syria. Recovery and recycling activities in Cote d'Ivoire, Iran, Lebanon and Morocco have delays of four years. France is also implementing halon banking projects in Iran, Syria (with Germany), and West Asia (with Germany).

16. Five French bilateral projects are classified as projects with implementation delays including three projects in Iran, a methyl bromide phase out investment project in Morocco, and an emissions reductions project in Viet Nam.

17. France's progress report had data inconsistencies that have an impact on the data in the consolidated progress report. For example, France reported support costs amounting to US \$218,839 less than was approved—this amount is not included in the sum of support costs in the consolidated progress report. Project codes used in France's report are not consistent with the codes in the Inventory of Approved Projects. Similarly, the amount of phase out varies for three projects totalling 181 ODP tonnes less in the progress report than the Inventory.

#### Germany

18. Germany is implementing 50 bilateral projects and has completed 11 and cancelled two projects. 11 of Germany's 50 ongoing projects are investment projects including: 3 foam projects in Algeria, halon banking in Algeria, 2 refrigeration projects in China, 2 foam projects in Iran, a methyl bromide investment project in Jordan and a refrigeration project in the Philippines. Germany has ongoing projects that should result in the phase out of 1,447 ODP tonnes when completed.

19. Germany is preparing a country programme/RMP for Angola. It is implementing RMP activities in Botswana, Egypt, Ethiopia, Kenya, Lebanon, Lesotho, Mauritius, Malawi, Mozambique, Namibia, Seychelles, Swaziland, Syria, Tanzania, Uganda, Zambia, and Zimbabwe. Germany RMP activities are delayed in general between 1.5 to 2 years.

20. Germany is also conducting a pilot technician training project in Brazil and developing with others a servicing sector strategy for India. It is implementing halon banking projects in Syria (with France) and West Asia (with France). Germany indicated that there was a delay in obtaining MOUs from participating countries in the West Asia regional halon bank but it is predicted to be completed by January 2003.

21. Germany has US \$112,420 in project preparation funds available to it to prepare activities in the following countries: Algeria (foam and solvents), China (several), India (foam), Iran (foam), Kenya (fumigants and solvents), Morocco (halon), Nigeria (halon), Oman (halon), and Yemen (fumigants). Project preparation in Nigeria and Oman are delayed by one year and in Kenya (fumigants) and Morocco, by two years.

22. 3 German bilateral projects are classified as projects with implementation delays including the Kenming refrigeration project in China, the SOFTPM and Matelas Souf LCD foam projects in Algeria. Three German projects in Egypt have remaining balances but no disbursement is expected in 2002.

23. Germany's progress report had data inconsistencies that have an impact on the data in the consolidated progress report. For example, Germany provided support costs amounting to US \$150,423 more than indicated in the Inventory of Approved Projects. It should be noted that this amount is included in the sum of support costs in the consolidated progress report. The amount of phase out varies from the Inventory for three projects totalling 6 ODP tonnes more in the progress report than the Inventory. Several entries have missing dates and dates that differ from those recorded in project documents.

24. The project methyl bromide project in Egypt (EGY/FUM/26/DEM/70) has an apparent overrun because there is a negative balance of US \$1,500 for the project. Decision 17/22 does not allow project overruns.

25. The Secretariat informed Germany that its progress report indicated that 85 per cent of the budget has been disbursed for the national recovery and recycling project in Syria that was approved at a level of US \$742,146 in March 2000. The remarks indicate that the equipment has been purchased and training workshops were held. The Secretariat requested confirmation that the conditions of approval for this project were met, i.e., "the project will not be implemented until the price of CFCs has reached US \$5/kg. The Secretariat has not received a response to this request as of this writing.

26. Noting that US \$504,682 was disbursed of the project budget of US \$599,500 for the recovery and recycling component in Egypt's refrigerant management plan (EGY/REF/29/TAS/75), the Secretariat requested confirmation that the conditions of approval for this project were met, i.e., "to request the Government of Germany not to proceed with the

disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Egypt are put into place and the cost of CFCs had reached US \$4.00/kg”. Germany indicated that R&R equipment was tendered and was ready for shipment. Germany also stated in its remarks about the project that “Egypt did not comply with requirements under agreed conditions.”

### Italy

27. Italy is implementing 6 investment projects that will phase out 259 ODP tonnes when implemented. Italy will complete its refrigeration project in Yugoslavia in 2003, its four foam projects in India in 2004 and its methyl bromide investment project in Romania in 2005. Trust fund agreements have been signed with Italy’s executing agencies, UNDP and UNIDO, and first missions have been fielded through 2001. These projects were approved in July 2001.

### Sweden

28. Sweden is implementing 4 bilateral projects and has completed one project. Sweden indicated that an RMP outline was adopted in October 2001 for the servicing strategy in the Philippines. Contracts were established for its technical assistance component of the Thai halon project. Consultants were contracted for the Lao licensing system. The first steering meeting was held about the Southeast Asia regional custom cooperation project.

### United Kingdom

29. The United Kingdom is implementing a concessional loan project in Mexico. The United Kingdom reported that Phase I is almost completed and has accomplished its objectives. Eleven chillers were replaced instead of the ten originally planned with the same grant amount. Old chillers have been disposed and destroyed. At least 5 ODP tonnes were phased out. An assessment of the savings and lessons learned will be conducted by the middle of 2002. 71 per cent of the funds for the project were disbursed through 2001. The Phase II of the programme is expected to be submitted for approval in 2002. Funds have already committed funds and building owners are expected to contribute more than twice the amount of counterpart funds as originally envisioned.

## **RECOMMENDATION**

The Executive Committee may wish to consider:

1. Noting with appreciation the progress reports submitted by the Governments of Australia, Belgium, Canada, Finland, France, Germany, Italy, Sweden and the United Kingdom.
2. Requesting the Governments of Japan, Poland and Switzerland to provide their progress reports to the 38<sup>th</sup> Meeting of the Executive Committee in the context of projects with implementation delays.

3. Requesting the Governments of Belgium, France, and Germany to provide reports on the projects with implementation delays to the 38<sup>th</sup> Meeting of the Executive Committee.
4. Requesting bilateral agencies to verify their data against the Inventory of Approved Projects before submitting it in progress reports.
5. Requesting the Government of Germany to clarify in a report to the 38<sup>th</sup> Meeting in the context of projects with implementation delays the apparent project overrun in Egypt and the condition of approval for Egypt's and Syria's national recovery and recycling projects.

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**Annex I**

**PROGRESS REPORT OF AUSTRALIA**

## BILATERAL COOPERATION PROGRESS REPORT - AUSTRALIA

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

As at 31 December 2001, the Executive Committee has approved 10 activities as bilateral contributions from the Government of Australia to the Multilateral Fund. Of the US\$ 896 339 approved\*, US\$ 608 478 has been disbursed including completed projects. The remainder of the approved funding relates to projects approved in 2000. Bilateral contributions on an annual basis are as follows:

<u>Year</u>	<u>Amount*</u> <u>(US dollars)</u>
1992	34 974
1993	4 317
1994	66 800
1995	120 896
1996	423 652
1997	0
1998	0
1999	0
2000	245 700
2001	0
<b>TOTAL</b>	<b>896 339</b>

\* Adjusted for the return of unutilised funds including the US\$290,413 approved in March 2001 for ASP/VIE/REF34/TAS/34 and subsequently returned to the Fund following the ExCom's transfer of the project to UNDP in July 2001.

#### 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:

<b>Type</b>	<b>Number of Projects</b>	<b>Amount Approved * (US dollars)</b>
Country Programmes	-	-
Demonstration Projects	2	423,652
Institutional Strengthening	-	-
Investment Projects	1	245 700
Project Preparation	-	-
Technical Assistance	4	120 896
Training	3	106 091
<b>TOTAL</b>	<b>9</b>	<b>896 339</b>

\* 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 with the exception of *National Halon Management and Banking Programme:IND/HAL/32/INV/281* which is expected to phase out 213.6 ODP-weighted metric tonnes (Australian contribution).

Of the 9 approved activities, the Government of Australia has completed 6 and 2 are classified as ongoing. 1 project, *Replacement of methyl bromide with non ozone depleting substances in grain storage: KEN/FUM/21/DEM/12* was cancelled at the 30<sup>th</sup> Meeting of the Executive Committee and the undisbursed balance of US\$91 869 was returned for reprogramming on 29 June 2000. A Project Cancellation Report was submitted to the 32<sup>nd</sup> Meeting of the Executive Committee. Another project, *Implementation of the RMP: Programme for the recovery and recycling of CFC 12 refrigerant: VIE/REF/34/TAS/34* was transferred to UNDP by the 34<sup>th</sup> Meeting of the Executive Committee as Australia could not reach agreement with UNDP on implementation modalities.

Brief progress reports on the Government of Australia's 1 ongoing investment activity and 1 ongoing non-investment activity are provided below.

### ***VIE/REF/20/DEM/14: Demonstration project CFC recycling and emissions reduction in the commercial refrigeration sector***

The following milestones have been achieved since the last report:

- All equipment disbursed;
- Project monitoring concluded;
- Tripartite review conducted and completed; and,
- Certificate of Completion Issued.

Final completion of the project is contingent upon Vietnam signing the Handover Protocol. At this stage this has not been signed, as all refrigerant analysers provided under the project have failed. Two new identifiers were supplied free of charge to permit operations to continue. Once the faulty identifiers are repaired and returned to Vietnam, the Handover Protocol will be signed.

Some equipment had previously been withheld from participating enterprises pending training of their technicians by FIRI (these enterprises were unable to send technicians to the workshops on the original dates appointed). This equipment has now been distributed to the participating enterprises.

### ***IND/HAL/32/INV/281: National Halon Management and Banking Programme***

The 32<sup>nd</sup> Meeting of the Executive Committee approved IND/HAL/32/INV/281 in December 2000. This project is being implemented jointly with the Government of Canada.

The project was approved with the condition that disbursement would not take place until a commitment had been given by the Government of India that regulations facilitating the ban on the production and import of new halon would be established within six months after the reclamation centre had been established. The Government of India gave this commitment in October 2001. First disbursement to India is scheduled for May 2002, contingent upon India's signature to an Exchange of Letters with Australia.

In February 2002, the Project consultant undertook an initial visit to India in accordance with project documentation, developing detailed local work-plans as well as inspecting the site of the proposed reclamation facility. Canada is currently preparing specifications for the halon reclamation equipment to be procured through the project.

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

N/A

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

**A. Adjustments**

The project *Replacement of methyl bromide with non ozone depleting substances in grain storage*: KEN/FUM/21/DEM/12 was cancelled. The balance remaining in the project was returned to the MLF for reprogramming on 29 June 2000.

**B. Other Issues**

The project *Implementation of the RMP: Programme for recovery and recycling of CFC-12 refrigerant*: VIE/REF/34/TAS/34 was transferred by the 34<sup>th</sup> Executive Committee meeting to UNDP.

**Annex II**

**PROGRESS REPORT OF CANADA**

## 2001 Status on Canada's Bilateral Activities

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

As of December 31<sup>st</sup> 2001, the Executive Committee has approved 51 activities as bilateral contribution from the Government of Canada to the Multilateral Fund. Of the US \$ 5,923,989 approved as bilateral contributions from Canada, US \$ 3,634,018 has been disbursed including completed projects. Bilateral contributions on an annual basis are as follows:

Year	Amount*
1993	\$649,500.00
1994	\$536,270.00
1995	\$50,000.00
1996	\$762,685.00
1997	\$853,950.00
1998	\$548,710.00
1999	\$727,040.00
2000	\$917,252.00
2001	\$878,582.00
<b>TOTAL</b>	<b>\$5,923,989.00</b>

\*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:

Type	Number of Projects	Amount Approved (US dollars)*
Country Programmes		
Demonstration Projects	3	\$562,000.000
Institutional Strengthening		
Investment Projects	1	\$270,270.00
Project Preparation	2	\$31,075
Technical Assistance	25	\$3,279,562
Training	20	\$1,781,082
<b>TOTAL</b>	<b>51</b>	<b>\$5,923,989</b>

\*Adjusted for the return of unutilised funds

## **II. Project Completion's Since Last Report**

Since the last progress report, Canada has completed 9 projects:

Financially Completed projects:

1. Antigua and Barbuda: Training the trainers in good refrigerant management practices (ANT/REF/26/TAS/05);
2. Antigua and Barbuda: National Recovery and Recycling Program (ANT/REF/26/TAS/06);
3. Chile: Refrigeration Management Plan Formulation (CHI/REF/27/TAS/138);
4. Jamaica: Customs Officers Training programme (JAM/REF/27/TRA/12);
5. Uruguay: Train the trainers programme in the refrigeration sector (URU/REF/27/TRA/30).

Completed projects:

1. Belize: Policy Dialogue Program and regulatory framework for phasing out ODS (BZE/REF/29/TAS/04);
2. Georgia: Promoting Compliance with the Montreal Protocol in countries with economies in transition (CEITs) GEO/SEV/27/TAS/06;
3. Global: Customs Training Manual (GLO/SEV/27/TRA/180);
4. Uruguay: Implementation of a licensing and quota system (URU/REF/27/TAS/31).

## **III. Global and Regional Project Highlights**

The Training Manual for Customs Officers, prepared by UNEP with the financial contributions of Canada and Finland was completed in 2001 and disseminated to National Ozone Units (NOUs). Canada undertook the French and Spanish translation of the manual and disseminated it to French-speaking and Spanish-speaking NOUs in early 2002. In 2001, the manual was used for the training of customs officers in Canadian funded projects in Burkina Faso, St. Lucia and Antigua & Barbuda, and in several UN EP projects.

## **IV. Completed and On-going Projects**

Of the 51 activities approved to date, 23 have been completed, one closed and the remaining 27 are on-going.

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

As indicated in Section II, the project preparation for an RMP in Chile has been completed. The Executive Committee, at its 35<sup>th</sup> meeting, approved Canada's and UNEP's proposal for an RMP implementation project in Chile.

The preparation for an RMP update for St. Lucia was approved at the 35<sup>th</sup> meeting of the Executive Committee. The preparation of the update is underway and it is expected that submission will be at the 38<sup>th</sup> meeting of the Executive Committee.

In cooperation with UNDP, Canada is also preparing an RMP update/CFC terminal phase out plan for Jamaica and plans to submit the proposal at the 37<sup>th</sup> meeting of the Executive Committee.

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

n/a



**Annex III**

**PROGRESS REPORT OF FINLAND**

## 2001 Status on Finland's Bilateral Activities

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

As of December 31<sup>st</sup> 2001, the Executive Committee has approved 5 activities as bilateral contribution from the Government of Finland to the Multilateral Fund. Of the US\$ 451,870 approved as bilateral contributions from Finland, US\$ 138,440 has been disbursed including completed projects.

This does not include the project ETH/REF/23/TRA/04 which has been transferred to UNEP in March 2000.

Bilateral contributions on an annual basis are as follows:

Year	Amount* in US\$
1997	103,440
1998	225,430
1999	20,000
2000	0
2001	103,000
<b>TOTAL</b>	<b>451,870</b>

\*Adjusted for the return of unutilized funds

**(To be confirmed by Finland)**

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

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

Type	Number of Projects	Amount Approved (US dollars)*
Technical Assistance	2	258,430
Training	3	193,440
<b>TOTAL</b>	<b>5</b>	<b>451,870</b>

\*Adjusted for the return of unutilised funds

### II. Project Completion's Since Last Report

Since the last progress report, Finland has completed 1 project, the Global Customs Training Manual (GLO/SEV/27/TRA/184) in cooperation with Canada and UNEP.

### III. Global and Regional Project Highlights

The Global Customs Training Manual (GLO/SEV/27/TRA/184) has been disseminated to all Article 5 countries and implementing agencies to be used for national customs training. The feedback from the participants is very positive and several non-Article 5 countries

showed interest in the manual. As a separate project, it has been translated by Canada into French and Spanish and is being translated into Chinese by UNEP in cooperation with the Government of China.

#### **IV. Completed and On-going Projects**

Of the 5 activities approved to date, 2 have been completed and the remaining 3 are on-going.

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

N.a.

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

N.a.

**Annex IV**

**PROGRESS REPORT OF FRANCE**

**RAPPORT SUR L'ETAT D'AVANCEMENT DES ACTIVITES BILATERALES DE LA  
FRANCE DANS LE CADRE DU PROTOCOLE DE MONTREAL  
A LA DATE DU 31 DECEMBRE 2001**

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

**A. Données annuelles:**

Le Comité Exécutif a approuvé 74 activités comme contributions bilatérales du Gouvernement français au Fonds Multilatéral. Sur les 7 115 317\* dollars US approuvés au 31 décembre 2001, 3 261 329 dollars US ont été décaissés, y compris les activités achevées.

La répartition sur la base des contributions bilatérales est comme suit:

<u>Année</u>	<u>Montant en US dollars(*)</u>
1994	220 767
1995	139 505
1996	1 129 542
1997	1 649 851
1998	509 804
1999	2 686 829
2000-2002	779 019
<b>Total</b>	<b>7 115 317</b>

\* 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:

<b>Type</b>	<b>Nombre de Projets</b>	<b>Montants approuvés(*) (US dollars)</b>
Programmes de pays (CPG)	3	97 787
Projets de démonstration (DEM)	0	0
Renforcement Institutionnel (INS)	1	25 983
Projets d'investissement (INV)	17	2 826 054
Préparation de projets (PRP)	12	276 167
Assistance technique (TAS)	28	3 065 776
Formation (TRA)	13	823 550
<b>TOTAL</b>	<b>74</b>	<b>7 083 742</b>

\* Montants ajustés par rapport aux fonds non décaissés.

## II. Projets complétés et/ou annulés 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
MLI/FOA/26/INV/5	Elimination de l'utilisation de CFC 11 dans la production de mousse chez FOFY	Rapport d'achèvement à soumettre
COS/FUM/29/PRP/21	Préparation de projet dans la secteur du bromure de méthyle	Une première version du projet a été soumise par la FAO. Suite au projet approuvé par le Comité Exécutif visant à l'élimination du MBr au Costa Rica et mise en œuvre par le PNUD, il n'est plus possible de présenter d'autres projets.
GHA/REF/27/TAS/11	Assistance technique dans la climatisation	le Ghana a présenté avec l'aide du PNUD un projet utilisant les 50% restant dans le cadre du Plan de Gestion des Réfrigérants. Il n'est donc plus possible de présenter de projets avant 2007 dans ce pays.
SYR/HAL/29/TAS/50	Assistance technique dans les halons	le projet a été formulé et soumis au Comité Exécutif à la 34ème réunion.

## 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 régionale de banque de halons concernant 4 pays (Bahrain, Liban, Qatar et Yémen)	Le comité de pilotage du projet est mis en place et la Convention de financement a été signée avec la GTZ. L'achat des équipements est en cours

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

A la date du 31 décembre 2001, 74 activités bilatérales ont été approuvées. L'état d'avancement de ces projets est comme suit :

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

- 7 projets achevés avant 2001,
- 1 Projets achevés en 2001;
- 8 Projets en cours : 1 projet en 1998 et 7 projets en 1999 ;
- Projet annulé : 1 projet a été annulé (ASP/MAL/SOL/18/INV/78).

**TAS** : 28 projets de ce type ont été approuvés.

- 2 projets achevés en 2001,
- 7 Projets achevés avant 2001;
- 19 projets en cours : 3 en 1997, 2 en 1998, 4 en 1999 et 10 en 2000-2002,

**TRA** : 13 projets de ce type ont été approuvés :

- 8 projets achevés avant 2001,
- 5 projets en cours : 3 approuvés en 1999 et 2 en 2000-2002,

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

12 projets de préparation de projets ont été approuvés :

- 1 projet achevé en 2001,
- 10 projets ont été achevés : avant 2001,
- 1 projet en cours approuvé en 1999,

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

Projets **COS/FUM/29/PRP/21** et **GHA/REF/27/TAS/11** : Les ajustements pour ces projets achevés en 2001 sont à considérer.

Projet **JOR/REF/27/TAS/46** : le rapport d'enquête a été achevé. D'un commun accord avec le Gouvernement jordanien, les résultats de l'enquête et le projet seront transférés à la Banque Mondiale.

**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:**

1 seul projet avait été approuvé en 1994 et achevé en 1999.



**Annex V**

**PROGRESS REPORT OF GERMANY**

## Government of Germany

### Narrative Progress report and financial reporting for bilateral activities

April 2002

#### I. Project Approvals and Disbursements

##### A. Annual Summary Data

The Executive Committee has approved 81 bilateral projects submitted by the Government of Germany until December 2001. Of the US\$ 17.066.959 approved US\$ 9.748.497 has been disbursed including completed projects.

Bilateral contributions on an annual basis are as follows:

<b>Year</b>	<b>Amount (US\$)</b>
1992	18.378
1993	-
1994	-
1995	1.336.918
1996	-
1997	992.308
1998	2.609.962
1999	6.259.250
2000	3.154.470
2001	2.695.673
<b>TOTAL</b>	<b>17.066.959</b>

##### 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 (up to Dec 2001):

<b>Type</b>	<b>Number of Projects</b>	<b>Amount approved (US\$)</b>
Country Programmes	1	67.800
Demonstration Projects	4	1.067.312
Institut.Strengthening	0	0
Investment Projects	16	10.493.002
Project Preparation	31	711.790
Technical assistance	30	4.022.536
Training	5	702.490
<b>TOTAL</b>	<b>87</b>	<b>17.064.930</b>

## 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
ALG/HAL//31/PRP/42	Project preparation , technical assistance in the halon sector	Project preparation lead to project proposal for implementation
ASP/HAL/28/TAS/39	Survey for halon banking management plan in West Asia (Bahrain, Lebanon, Qatar, Yemen)	Project preparation lead to project proposal for implementation. Regional institutional framework of co-operation between the countries concerned was established and halon bank preparation organised.
EGY/FUM/26/DEM/	Application of methyl bromide alternatives in grain storage	Completion report submitted, demonstration trials carried out and completed
GAM/REF/32/PRP/11	Project preparation for additional activities for Gambia RMP	Project completed and resultant RMP update submitted Survey on ODS consumption and technical specifications for retrofit the commercial refrigeration sector implemented .
GLO/REF/23/TRA/138	Information video: working safely with hydrocarbons in domestic and small scale commercial refrigeration	Delay in financial completion due to unexplained delays at UNEP sending GTZ a final invoice
MAR/ARS/27/INV/11	Investment project for phasing out CFCs at Chem Tech-Stella Industries, Port Louis	Completion report submitted October 2001
SYR/FUM/32/PRP/70	Project preparation/technical assistance in soil fumigants (methyl bromide)	Project preparation led to project proposal for implementation. Information for determining the requirements of the country with respect to the phase out of methyl bromide in soil fumigation, adaptation of suitable alternative technologies, training programmes and regulatory and policy measures was provided.

### **III. Global and regional project highlights**

#### **A. Global Projects**

n/a

#### **B. Regional Projects**

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

- Set up of ODS legislation meeting in the Montreal protocol requirements
- Customs officer training
- Training of trainers for courses in good refrigeration practices
- Training of technicians

The development of the Halon Bank Management Plan 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 81 approved projects to date, the Government of Germany has 50 ongoing projects, 11 projects have been completed, 18 projects finalised and 2 projects closed.

All of the German bilateral activities are implemented through the German Agency for Technical Cooperation, GTZ, within the programme Proklima.

26 of the 67 non-investment projects have been completed. Of the 14 investment projects 2 have been completed.

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

#### **A. Status of agreements**

- Eight out of 14 RMP countries in Africa have sent a letter of intent to do the 50% extension of the RMP project with GTZ-Proklima.
- Cuba has sent a letter of intent to do the total CFC phase-out with GTZ-Proklima.
- Zimbabwe and Namibia intend to do the total CFC phase-out with GTZ-Proklima.

## **B. Project Preparation by country**

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

- 20.945 US\$ to prepare a technical assistance project in the halon sector in Nigeria (NIR/HAL/34/PRP/)
- 26.830 US\$ to develop 2 investment project proposals for the phase out of ODS in the flexible moulded foam sub-sector in India (IND/FOAM/34/PRP/)
- 19.210 US\$ to prepare a technical assistance project in the halon sector in Oman ((OMA/HAL/34/PRP/)
- 49.720 US\$ to develop an investment project for the phase out of Methyl Bromide (YEM/FUM/34/PRP/)
- 16.950 US\$ to prepare a project proposal for the solvent sector in Kenya (KEN/SOL/35/PRP/)
- 26.838 US\$ to develop a project proposal for the phase out of ODS use in the flexible foam sub sector in 5 companies in Iran (IRA/FOA/35/PRP/)

**Annex VI**

**PROGRESS REPORT OF ITALY**

## 2001 Status on Italy Bilateral Activities

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

As of December 31<sup>st</sup> 2001, the Executive Committee has approved six (6) activities as bilateral contribution from the Government of Italy to the Multilateral Fund. Of the US \$ 3,374,489 approved as bilateral contributions from Italy, US 0.00 has been disbursed including completed projects. Bilateral contributions on an annual basis are as follows:

Year	Amount*
2000	1,819,654
2001	1,819,654
<b>TOTAL</b>	<b>3,639,308</b>

\*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, six Italian bilateral activities are distributed among the following types of projects:

Type	Number of Projects	Amount Approved (US dollars)*
Country Programmes		
Demonstration Projects		
Institutional Strengthening		
Investment Projects	6	3,374,489
Project Preparation		
Technical Assistance		
Training		
<b>TOTAL</b>	<b>6</b>	<b>3,374,489</b>

\*Adjusted for the return of unutilised funds

### II. Project Completion's Since Last Report

N/a

### III. Global and Regional Project Highlights

N/a

### IV. Completed and On-going Projects

Of the 6 activities approved to date, 0 have been completed, 0 closed and the remaining 6 are on-going.

## V. Status of Project preparation, by country

In India,

*The projects were approved in July 2001. Trust fund agreement with UNDP signed in December 2001. UNOPS has already fielded a visit to the enterprise and has initiated procurement actions for the project. Purchase orders to be placed as soon as funds transferred to UNDP.*

In Romania,

**July 2001:** *The project has been approved at the 34<sup>th</sup> meeting of the Executive Committee of Montreal Protocol.*

**October 10, 2001:** *Trust fund agreement has been signed between UNIDO (United Nations Industrial Development Organization) and the Government of Italy.*

**December 18, 2001:** *Italian Ministry for the Environment and Territory has arranged the first transfer of fund to UNIDO, Vienna.*

**Project implementation:** *Implementation could start after receiving the fund. After all preparations, the first field activity will commence in July 2002.*

In Yugoslavia,

**July 2001:** *The project has been approved at the 34<sup>th</sup> meeting of the Executive Committee of Montreal Protocol.*

**October 10, 2001:** *Trust fund agreement has been signed between UNIDO (United Nations Industrial Development Organization) and the Government of Italy.*

**December 18, 2001:** *Italian Ministry for the Environment and Territory has arranged the first transfer of fund to UNIDO, Vienna.*

**Project implementation:** *The UNIDO backstopping officer and the manager of NOU, Yugoslavia visited the factory in October 2001 to discuss the implementation modality with the company management and relevant government officers of the Republic of Montenegro. The TOR was prepared. Bidding for the procurement of equipment and services will start in beginning of 2002.*

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

n/a



**Annex VII**

**PROGRESS REPORT OF SWEDEN**

## 2001 Status Report on Sweden's Bilateral Activities

### I. Project Approvals and Disbursements

#### A. Annual Summary Data

The Executive Committee has approved five activities as bilateral contributions from the Government of Sweden to the Multilateral Fund. Three projects were approved at the 29<sup>th</sup> Executive Committee meeting in 24-26 November 1999. Two projects were approved by the 34<sup>th</sup> meeting in July 2001. As of 31 December 2001 funds were disbursed for these projects as specified in the report.

#### 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:

Type	Number of Projects	Amount Approved (US dollars)
Country Programmes		
Demonstration Projects		
Institutional Strengthening		
Investment Projects		
Project Preparation	1	US\$ 141,400
Technical Assistance	3	US\$ 200,000 + agency support cost (WB) US\$ 250,000 USD 55,000
Training	1	US\$ 55,000 + agency support cost (UNEP)
TOTAL		US\$ 701,400 + agency support cost 34,450 = US\$ 735,85

### II. Project Completions since Last Report

The Regional Workshop on Control and Monitoring of ODS Consumption for the Southeast Asia/Pacific Region (was funded with equal bilateral contributions from Sweden and Japan and implemented through UNEP. The workshop was held in Thailand (Jomtien) 22-27 May 2000 and was attended by ozone and customs officers from ten countries in the region. The participating countries developed a joint set of declarations and drafted national action plans for further work in their respective country. The report from the workshop has been prepared by Sweden in February 2001. The project completion report is to be prepared by Sweden after coordination with UNEP.

### **III. Global and Regional Project Highlights**

#### **A. Global Projects**

N/A

#### **B. Regional Projects**

N/A

### **IV. Performance Indicators**

N/A

### **V. Status of Agreements and Project Preparation, by Country**

#### **Philippines**

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 took place May 2000. International and local consultants have been contracted and in November 2000, the first meeting with the involved authorities and the private sector was conducted. A survey of current consumption and use in the sector has been conducted. An RMP outline was adopted in October 2001 as a result of phase I. In March further details were discussed with the concerned authorities. There is high political support to the project. Changes of staff within the authorities in charge due to the new political situation in the Philippines, has caused the project a delay and the efforts to coordinate with the WB into a NCPP has added to this delay. A mission to coordinate with the WB is scheduled for May 2002.

#### **Thailand**

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. The total Swedish contribution to the project was disbursed to the WB in May 2001. December 2001 the total Swedish contribution was to the WB disbursed. ToR were established in December 2001. The tendering process begun in January 2002

#### **Lao PDR**

The Swedish contribution to LAO/REF/34/TAS/65 consist of technical assistance to prepare an import/export licensing system. International and national consultants have been contracted in March 2002. The first mission is expected in June 2002.

### **Regional Customs Cooperation**

At the 34<sup>th</sup> Meeting of the Executive Committee, the Government of Sweden received approval for establishing a customs cooperation network in the SEP region. UNEP/ROAP has been contracted as implementing agency. A first steering group meeting was held in September 2001 and the first project meeting with the authority officials where held in April 2002, back-to back with the ODSOINET/SEAP-follow up meeting.

### **VI. Administrative Issues**

#### **A. Adjustments**

N/A

#### **B. Other Issues**

N/A