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Executive Committee of
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Implementation of the Montreal Protocol

Twenty-second Meeting
Nairobi, 28-30 May 1997

UNIDO PROGRESS REPORT

COMMENTS AND RECOMMENDATIONS FROM THE FUND SECRETARIAT

1. During the reporting period, UNIDO phased out 2,640 ODP tonnes from completed projects. Disbursements since the last reporting period may be misleading since UNIDO eliminated unliquidated obligations totaling US \$12 million from funds disbursed per decision 20/13. To-date, UNIDO has completed 58 investment projects that have phased out 3,517 ODP tonnes and disbursed 49 per cent of funds approved through 1996.

COMMENTS

2. Decision 21/28 requested agencies to identify projects for which there had been no significant activities for the last two years. The Secretariat requested agencies to provide a list of projects that might qualify under decision 21/28. UNIDO indicated that one project would be canceled in the next reporting period.

Delays

3. EGY-33 has been delayed by 12 months since the last progress report. This means that the project EGY-33 is currently expected to be completed almost two years later than that forecast in the project proposal. Since no phase-out has been reported for any of the six plants included in the project. UNIDO indicates that the delays are a result of the special efforts needed to harmonize all activities at six plants where the conversion is planned to take place simultaneously. Some of the plants are not currently ready to receive the equipment to be purchased through the project.

4. EGY-28 has also been delayed 12 more months since the last progress report and is expected to be completed 28 months later than originally proposed. 97 per cent of the funds have been disbursed and the equipment has been delivered but the company will not allow it to be installed due to their heavy level of production. UNIDO reports that all of the installation work has been completed for this project and the project should be completed in May 1997 as sub-contractors are on site and work is nearing completion.

Slow Disbursements

5. Of the 122 projects classified as ongoing, five that were approved over two years ago have had disbursements of less than 7 per cent of the approved amount. Three of those projects are investment projects in Jordan, JOR-18, JOR-19, and JOR-20 which are all expected to be completed 18 months or more than originally proposed. The remarks for these projects indicate that UNIDO had to re-tender the bids and that the contracts should be awarded soon; however, the remarks state that if final negotiations are unsuccessful the projects will be canceled. UNIDO reports that following the bidding exercise and receipt of offers, the best technical and financial

offer is chosen. If the budgets prove to be lower than the quotation, prices will have to be negotiated.

6. The other two projects with less than 7 per cent of the funds disbursed are project preparation in Algeria (ALG-7) and Seychelles (SEY-3) for recovery and recycling projects that were approved in December 1994. Also, there are seven project preparation/technical assistance projects that were approved over two years ago where disbursements are less than 50 per cent of the funds approved (IND-5, IND-6, IND-7, NIG-6, PAK-3, JOR-21, and TUR-11). There are various reasons why funds have not been disbursed: IND-5 is awaiting the development of a strategy for the CFC production sector before proceeding with a strategy for recovery and recycling; IND-6 is awaiting SME guidelines although five projects have been developed; IND-7 has already resulted in four project approvals but UNIDO is looking for more solvent projects; NIG-6 was approved to develop a refrigeration sector strategy which has been done but UNIDO intends to use the balance of funds for investment project preparation; PAK-3 was approved to develop projects in the refrigeration sector but UNIDO will use the balance to develop solvent sector projects; JOR-21 has already resulted in the preparation of three projects; and TUR-11 has resulted in one project and another is under preparation. In many cases, the necessary preconditions for project preparation have not been met, i.e., guidelines are not ready. In other cases, projects have been developed already. In two cases (NIG-6 and PAK-3), funds are being used to develop projects beyond the scope of the approval.

7. Other project preparation that was approved in or before November 1995 has not had any disbursement. For LEB-3 approved at the 16th Meeting, one company is waiting to establish a production level and SME guidelines are needed for the other company. CPR-144 is awaiting tobacco sector guidelines. IND-53 is awaiting a decision of the Government on the aerosol sector. SYR-12 is not forecast to be submitted until 1998 and there has been no new report for the last two progress reports. It seems for these projects that the necessary preconditions do not exist for project preparation funds to remain unutilised.

Other Matters

8. In decision 20/11, the Executive Committee stated that implementing agencies should submit projects only when impediments to commencing project implementation have been resolved. UNIDO identified a customs clearance problem in Syria in its last progress report that was due to a misunderstanding of the rules and regulations for the importation of UN-sponsored equipment that had a delivery destination to a public or private sector entity that was not an UN agency. UNIDO has reported to the Secretariat that the customs clearance problem has been resolved.

9. UNIDO is not reporting any adjustments or interest returned in its progress report. Per decision 20/13, information on funds disbursed in UNIDO's progress report does not include unliquidated obligations for the first time. This has resulted in some reductions in the amounts listed for funds disbursed in the previous progress report when unliquidated obligations were included in funds disbursed.

RECOMMENDATIONS

1. The Fund Secretariat recommends that the Executive Committee take note, with appreciation, of the progress report of UNIDO.

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

**UNIDO Progress and Financial Report
(as of 31 December 1996)
Revision April 1997**

March 1997

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I. Project Approvals and Disbursements

A. Annual Summary Data

1. Important annual data, such as number of approvals, corresponding ODPs (wherever applicable), approved funding and disbursement characteristics are presented in Table 1 entitled "Annual Summary". UNIDO's cumulative 1993-1996 approved activities under the Multilateral Fund, based on funds available with UNIDO's accounts as of 31 Dec. 1996, amount to US\$ 91,080,405, excluding 13% Implementing Agency Support Costs, and are contained in the enclosed data base print out (Annex II). In it the data (projects) is classified by regions and within each region the corresponding completed projects, ongoing projects and cancelled (closed) projects are lined up.

2. The cumulative disbursement of the completed projects, both categories investment and non-investment projects, as of 31 Dec. 1996 amounts to US\$ 20,770,055 representing a 88.67% rate of the corresponding approved funds. Furthermore, UNIDO's cumulative disbursement of all projects (completed and ongoing) amounts to US\$ 44,592,847, (excl. 13% of agency support cost) as of 31 Dec. 1996 (Table 1 "Annual Summary"), corresponding to a delivery (implementation) rate of 48.96%; out of this amount, US\$ 41,686,170 relate to cumulative disbursement for investment projects. Vis-à-vis the disbursement reported to the 19th ExCom, the portion of US\$ 25,307,013 corresponds to the disbursements for the period 1 January to 31 December 1996 for all types of projects.

B. Interest

3. The interest earned and reported, split by years 1993-1996, amounts to US\$ 6,717,934 and is shown in the Annual Summary, Table 1. The interest for 1996 amounts to US\$ 3,550,981.

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

4. UNIDO's above-outlined cumulative (1993-1996) approved activities under the Multilateral Fund, and in Annex II lined up, are split in the following types:

	US\$	P e r c e n t
CPG (Country Programme Preparation)	160,000	less than 1%
INS (Institutional Strengthening)	863,873	less than 1%
INV (Investment projects)	86,230,668	95
PRP (Project Preparation)	2,235,065	2.5
TAS (Technical assistance)	1,550,799	1.14
TRA (Training)	40,000	less than 1%
Total (excl. agency support cost)	91,080,405	100

5. Disbursements by activity type in US\$ and as a percentage of activity allocations are as follows:

	US\$	Percent
CPG (Country Programme Preparation)	128,559	less than 1%
INS (Institutional Strengthening)	356,439	less than 1%
INV (Investment projects)	41,181,039	92.35
PRP (Project Preparation)	1,512,115	3.4
TAS (Technical assistance)	1,374,458	3.08
TRA (Training)	40,237	less than 1%
Total	44,592,847	100

The Table 2 entitled "Summary of Data by project type", includes approvals, adjustments and disbursements by type of project/activity.

6. UNIDO raised its overall project disbursement rate to 48.96% as of 31 December 1996. The attainment of such a result can be attributed to UNIDO's continuous and concerted efforts throughout 1996 to accelerate project and programme delivery, while at the same time full attention has been paid to quality aspects in project implementation as well.

D. Sector Phase-Out by Country

7. The sectoral disaggregation of approved UNIDO investment activities (investment projects) and the ODP tonnes to be phased out are as follows:

Sector	US\$	Percent	ODP tonnes	Percent
Aerosols	4,440,615	5.12	2248.1	18.04
Foams	9,347,655	10.78	2951.4	23.68
Halons	496,000	0.57	1480	13.49
Refrigeration (incl. MACs and Compressors)	69,656,092	80.3	5626	45.14
Solvents	2,801,535	3.23	157.3	1.27
TOTAL	86,741,897	100.00	12,463.8	100.00

8. A table of sectors by country/region for which phase-out has been funded and projects are ongoing is following (entitled "Sector ODP phase-out, ongoing projects") as Table 3.

9. A table of sectors by country/region for which phase-out has been effected is attached as Table 3A (entitled "Sector ODP Phased-out, completed projects 31.12.1996"). One project in Egypt in the solvent sector was cancelled/closed due to change of activities by the company OPTICA. A partial phase-out is also reported in Table 3B (entitled "Sector Partial ODP phased-out, 31.12.1996"). The partial phase-out is a result of conversion activities in one project in India, one umbrella project in Iran and one project in Brazil.

10. The data by Region is contained in the aforementioned Table 3 entitled "Sector ODP Phase-out, ongoing projects".

II. Project Completion since Last Report

A. ODP phased out since last report

11. The ODP phased-out in the reporting period (1 July - 31 December 1996) on a project-by-project basis amounts to 2640 ODP tonnes as per Table 4 ("ODP phased out, Investment projects completed since last report") and Table 4C. Table 4A "Completed projects, ODP phased out, December 1996" shows the total of completed projects both investment and non-investment, whereas Table 4B gives the projects which were cancelled/closed. A partial phase-out is also reported in Table 3B (entitled "Sector Partial ODP phased-out, 31.12.1996").

B. Non-investment project completions since last report

12. Since the last report 15 non-investment projects have been completed amounting to US\$ 1,087,850. Those projects entail project preparation, institutional strengthening, one Country Programme and technical assistance. Table 4C entitled "Completed Since Last Report" with useful data on the project completions of non-investment projects since the last report is part of the Progress and Financial Report December 1996.

III. Global and Regional Project Highlights

A. Global Projects

13. UNIDO was involved in the implementation of two global projects, meanwhile declared operationally completed that have been regularly reported on their progress in the previous Progress and Financial Reports presented to the Executive Committee. No new global projects have been taken up in the reporting period.

B. Regional Projects

14. Under the project on preparation of a recovery and recycling regional project in Benin, Botswana, Burkina Faso, Gambia, Guinea, Namibia and Senegal a diagnostic mission to seven countries has been carried out by an international expert. A draft of a Strategy for CFC phase out in Namibia has been prepared by the expert. A project document is under formulation for submission in 1997.

IV. Performance indicators

A. Agency's Business Plan Performance Goals

15. According to UNIDO's Business Plan for 1996, UNIDO was supposed to deliver US\$ 30,442,000. This figure was prepared without taking into consideration the fact that a number of projects, although approved, were eligible for later funding which materialized only in the middle of July 1996, resulting in a delay of more than six months. This, particularly, refers to approvals at the 18th session which could have contributed to a delivery of at least US\$ 1.2 mio more. Furthermore, UNIDO has as of 31.12.1996 obligations amounting to more than US\$ 11 mio, the work for which and required efforts for respective substantive inputs were provided still in 1996; Thus, at least 40% correspond to real efforts for delivery in 1996, however due to the contractual nature of arrangements and the resulting accounting procedure this value does not show in the 1996 figure but only in 1997. Those aspects should be taken into consideration and qualitatively, at least, be added to the US\$ 25.3 mio delivery of UNIDO in 1996 in terms of disbursements. Adding the above to the delivery of US\$ 25.3 mio, we arrive at a delivery value of US\$ 31.9 mio which is higher than the delivery forecast of US\$ 30.4 mio.

16. According to UNIDO's Business Plan for 1996, the estimated average time between the ExCom approval and the first disbursement (after the contract has been awarded) has been reported to be usually between 6-7 months. This figure, however, has not made any distinction between investment and non-investment projects. Looking at Tables 5 and 6 it can be observed that there is a slight difference of the respective average figures, but it can be said that the trend continues to be valid.

17. As pointed out in the respective part of the UNIDO Business Plan 1996, the final disbursement is very much related to the type of Investment projects. The table 5 gives the average number of months for completed investment projects which are below of the estimated average for respective sectors indicated in the Business Plan. The listed data below refers.

Sector	Estimated average referred to Business Plan 1996	Assessed average (Trend)
Refrigeration	26-27 months	23.25 months
Solvents	14-15 months	11.25 months
Foam	20-21 months	18 months
Aerosol	14-15 months	not available yet

18. Also a quick review has been done of the ongoing projects, and the duration concerning the planned date of completion has been assessed. The listed data below indicate a comparison of estimated average for the listed sectors against those observed and accordingly assessed as trends based on the performance direction of the various projects.

Sector	Estimated average referred to Business Plan 1996	Average number of months until completion
Refrigeration	26-27 months	28.6 months
Solvents	14-15 months	15.4 months
Foam	20-21 months	19.2 months
Aerosol	14-15 months	17.6 months

19. The estimated average for ODS phase out, as indicated also in the Business Plan 1996, is expected to have a similar trend for each sector and the estimated averages indicated in the Business Plan are given here below:

Sector	Estimated average referred to Business Plan 1996	Est. Average for ongoing projects based on planned completion or date of completion per proposal (dates from Annex II)
Refrigeration	24-25 months	29 months
Solvents	12-13 months	14 months
Foam	18-19 months	16 months
Aerosol	12-13 months	18 months
Halon	18-19 months	24 months (one project compl.)

20. Contingency: For the projects already completed the use of contingency was largely mandatory. Based on contracts award and offers received for ongoing projects it is expected that the contingency foreseen will be used fully. In other words the indications made in the Business Plan of UNIDO, page 6, regarding the contingency utilization continue to be valid. As a result of the definition of contingency funds, one should count with increased utilization of contingencies as the implementation progresses.

21. Average cost of project preparation for investment projects prepared and submitted so far reach to about US\$ 6,092 per project.

22. ODS phase out in 1996: The percent average would be $2,801.9:6,729=42\%$.

A number of projects were approved for later funding. This fact, inter alia, contributed to a trend to have less amount of ODP to be phased out end 1996. For instance, the project ALG/96/005 - Phasing out of CFCs at Entreprise Nationale des Detergents (ENAD) was submitted to the 17th Executive Committee session, July 1995, and therefore was included in the forecast used in preparing the Business Plan for 1996. It was approved at the 18th session only and the implementation could only start beginning 1996; since the duration is 18 months it will be finalized mid-1997 only.

23. The average cost effectiveness for which phase out in 1996 has occurred is $17,102,158:2,801.9=6.1$ US\$/kg (Table 4, 4A and Table 3B refer). The calculation of the average C.E. was based on the disbursed funds (cumulative disbursement) and the ODP phase-out as per Tables 4, 4A and 3B.

B. Cumulative completed Investment projects

24. Table 5 represents the figures on a cumulative basis of Investment projects completed by region, sector and implementation characteristics.

25. UNIDO projects so far completed, are all objective-sensitive, with one exception, and the disbursement has been during the implementation. The exception is a project in Romania (ROM/REF/19/INV/6 - Phase out ODS at the domestic refrigeration factory Arctic S.A.) which was implemented using a hybrid method, namely for the first portion of the budget retroactive funding and the remaining portion the disbursement method during implementation.

C. Cumulated completed Non-Investment Projects

26. Except for one project in Egypt (Institutional Strengthening), all UNIDO non-investment projects completed are objective-sensitive and the disbursement took place during the implementation (Table 6).

D. Cumulative Ongoing Investment Projects

27. All ongoing investment projects listed in Table 7 are objective-sensitive and the disbursement method is during implementation.

E. Cumulative Ongoing Non-Investment Projects

28. The Table 8 comprises the projects being objective-sensitive (disbursement method during implementation) and the Institutional Strengthening projects being time-sensitive (disbursement method during implementation).

V. Status of Agreements and Project Preparation by country

A. Agreements to be signed/executed/finalized and when they will be ready for disbursing

29. As soon as a project is approved by the Executive Committee and after having notified the respective authorities, UNIDO embarks on the implementation stage. In doing so, prior to the start up of any activity the Organization secures officially from the recipient companies/concerned authorities validity/confirmation of basic project data, such as actual CFC consumption, percentage of exports and their structure, ownership situation. Upon receipt, UNIDO prepares and finalizes with the recipient companies and Ozone Offices the agreement of cooperation which includes also detailed Terms of Reference for services to be rendered under the project both by the international subcontractor and the counterpart. These TOR, which are the basis for launching of a competitive bidding exercise, include an elaborate work programme and division of responsibilities.

30. In Jordan final negotiations are under way to clear pending issues so that contracts for equipment supply can finally be awarded. Working agreements between counterpart authorities in Pakistan and UNIDO are foreseen to be signed in January 1997 so that project implementation can finally start.

31. Pending agreements to be reported by UNIDO are the following:
 IND/SEV/10/PRP/6 Project formulation for phasing out ODS in the unorganized sector;
 ROM/SEV/17/INS/4 Creation of an Ozone Secretariat. ROM/SEV/17/INS/4: The institutional strengthening project is very close to its start up. Some comments on the final project document/agreement are still being awaited from the Romanian authorities.
 IND/SEV/10/PRP/6: The draft agreement was forwarded to SIDBI, however no reaction has been received. In any case, we are also awaiting guidelines from the ExCom in the small- and medium-scale sector.

B. Project preparation by country, approved amount and amounts disbursed

32. In the active project preparation (Table 9) the approved funding is almost US\$ 1,25 million, excluding Agency Support Cost. While it comprises projects approved as of the 10th session, more than 60% of those were approved at the 17th and 18th session of the ExCom. Close to 53% of the budget has been disbursed by end 1996.

33. UNIDO is active in terms of project preparation in the following countries:
 AFRICA: Algeria, Regional Africa, Egypt*, Ivory Coast, Kenya, Morocco*, Nigeria, Seychelles, Sudan, Tunisia, Zimbabwe
 ASIA/PACIFIC: P.R. of China, Indonesia, India, Iran, Jordan, Lebanon, Malaysia, Pakistan, Philippines, Syria,
 EUROPE: Macedonia, Turkey
 AMERICA/CARIBBEAN: Brazil, Ecuador, Guyana, Mexico, Peru.

* relevant activities underway.

VI. Administrative Issues (Operational, Policy, Financial and Other Issues)

A. Meetings attended

34. UNIDO attended the following meetings:

1. Montreal: Coordination meeting between Multilateral Fund Secretariat and implementing agencies, 1-4 July 1996;
2. Workshop organized with the Govt. of Romania on MP project implementation procedures and new non-ODS technologies, July 1996.
3. Geneva: 14th Implementation Committee under the Non-compliance procedure of the Montreal Protocol, 23 August 1996; 13th Open-ended Working Group, 26-29 August 1996; Inter-agency Working Group meeting, 30 August 1996.
4. New York: Interagency Working Group on the Application of Foam Processing Equipment in ODS Phase-out projects, August 1996.
5. China: 1st national conference on ozone protection, 16-17 September 1996.
6. India: Consultative meetings in New Delhi and Bombay between high-level delegation from MFS and Indian authorities, September 1996.
7. Cameroon: Technology Transfer Workshop on MP implementation in French-speaking African countries, September 1996.
8. Washington: 1996 International Conference on Ozone Protection Technologies, 21-23 October 1996.
9. San Jose: 3rd ODSNET/LA-C Workshop, 16-17 November 1996; Meeting of the Parties to the Montreal Protocol for the Protection of the Ozone Layer, 18-27 November 1996.

10. Training workshop on implementation of MP projects, Shanghai, CPR, organized by NEPA and UNIDO, November 1996.

11. Coordination meeting at Montreal, December 1996.

B. Implementing Agency and other Cooperation

35. Cooperation with UNDP: The cooperation and coordination between the two agencies is strengthened and the activities/division of labour in all regions continues.

36. Cooperation with UNEP: UNIDO is regularly attending regional workshops organized by UNEP. It coordinated a regional workshop with UNEP and arranged back-to-back meetings so as to avoid overlapping and duplication of efforts.

37. Cooperation with the World Bank: The coordination of activities continues alongside the earlier established lines of good spirit and good cooperation.

38. Participation in Interagency Meetings: UNIDO participated in all major Interagency coordination meetings both those organized by the Multilateral Fund Secretariat and those which happened to be organized by one of the other Implementing Agencies.

39. Mission to Netherlands to discuss with the Dutch Government authorities, research institutions and private companies the actual status and experience of phasing out of methyl bromide in Holland (leading country in this matter) in order to obtain a clearer picture of the state-of-the-art in methyl bromide alternatives developed so far there.

40. A report was prepared in Cooperation with UN agencies and the Methyl Bromide Technology Operations Committee on substitutes for methyl bromide, and submitted to the 20th ExCom, which served as guideline and basis to the ExCom, leading to an allocation of US\$ 100,000 for preparation of demonstration projects.

C. Adjustments

Not applicable

D. Other Issues

41. UNIDO in its continuous efforts to improve the quality of services delivered both in the project preparation and project implementation continuous to attach attention to its internal mechanisms of review, monitoring and appraising the various documents, in particular all project documents prepared. Prior to submission to the external appraisal, they undergo internal review by at least 2 persons. The same applies in the preparation of documents, such as Terms of Reference for subcontracting, specifications of equipment

and, last but not least, evaluation of bids and offers. Those are also reviewed by a group of members of the MP Operations Team. A steering committee has been established to review the implementation procedures and identify the eventual bottlenecks. Their conclusions will help taking decisions on modifying and simplifying to the extent possible the existing procedures which, as reported to you in previous meetings, had already been modified to be adapted to the ones established by the Executive Committee. Special efforts are being taken to advance the implementation procedures according to the various recipient countries in structure and operational culture during technical assistance projects. In this regard special emphasis and attention is being placed by UNIDO in the implementation of projects in P.R. of China. A professional staff member has also been transferred to the Coordination Unit to assist in monitoring MP-related activities.

Annex 1

Country development and Institutional Strengthening Unit highlights

(The highlights related to country development refer to investment projects.)

AFRICA

In Algeria UNIDO is involved in the implementation of investment projects in the aerosol, foam, refrigeration and solvent sectors. All activities are proceeding according to schedule. The project in the refrigeration sector has been completed, resulting in a phase-out of 425 ODP. In Egypt the Organization is involved in projects in the foam, refrigeration and solvent sectors and all activities are progressing satisfactorily. The institutional strengthening project (Phase I) was completed and the Phase II has started without interruption. Two projects in the refrigeration sector were completed, resulting in the phase-out of 183 ODP. The project in Côte d'Ivoire is progressing with its implementation according to schedule. The same applies to the projects in Kenya, covering the refrigeration and aerosol sectors. In Mozambique the implementation of the project in refrigeration progresses satisfactorily. The same applies to the projects in Nigeria in the refrigeration sector, and in Sudan in the refrigeration, aerosol and foam sectors. In Tunisia the activities in the refrigeration, foam and aerosol sectors have advanced and the contracts have been awarded or are shortly before this stage. Progress is also recorded in Tanzania in the two projects addressing the aerosol and refrigeration sectors. The activities in Senegal were abandoned since the company has meanwhile been converted. The activities in Zimbabwe in a recovery/recycling project were completed.

ASIA

In P.R. of China the Organization covers the sectors of halon and refrigeration, including compressors. All activities are progressing according to schedule and the project in the halon sector has been completed, resulting in the phase-out of 1480 ODP. In India the Organization covers mainly the solvent sector and three projects were completed with a phase-out of 70 ODP. In Indonesia the activities of two projects in the refrigeration and foam sectors are progressing according to schedule. In Iran the ongoing projects in the

refrigeration and foam sectors are progressing satisfactorily. In Jordan UNIDO covers the refrigeration sector and in Lebanon the refrigeration, foam and aerosol sectors. In Syria two projects in the refrigeration sector were completed, resulting in a total phase out of 189 ODP. The Organization also assists companies in their efforts to phase out ODS in the foam and aerosol sectors. In Pakistan, the two refrigeration projects have a significant pick up in the implementation. In Vietnam the investment project in the refrigeration sector was completed according to schedule, resulting in a phase-out of 40 ODP.

EUROPE

UNIDO completed the Country Programme successfully in The F.Y.R. of Macedonia. The institutional strengthening project, approved by the 20th ExCom, has started. The activities in Romania continue to cover the refrigeration, foam and aerosol sectors and one project was completed in the refrigeration sector, resulting in the phase-out of 206 ODP. In Turkey the Organization covers the foam sector, whereas one project is dealing with the new alternative technology of liquid carbon dioxide.

LATIN AMERICA AND CARIBBEAN

It is hoped that the successful involvement of UNIDO in Argentina in the foam sector will continue; recently two more projects were approved, the implementation of which has started. In Brazil the ongoing investment projects address the foam, refrigeration, solvent, recovery/recycling sector; additional identification work is being carried out. Also identification work is under way in Ecuador and Mexico. In Peru the Organization is involved in the implementation of projects in the solvent sector.

INSTITUTIONAL STRENGTHENING

The Organization has started the implementation of the institutional strengthening project in The F.Y.R. of Macedonia. In Egypt the institutional strengthening (Phase I) project has been successfully completed and Phase II has started implementation. The project in Romania "Creation of an Ozone Secretariat" has still not received the clearance of the project document/agreement on the side of the Government, despite repeated requests by UNIDO. The institutional strengthening project in Syria is progressing; an updated workprogramme is expected from the Ozone Unit.

UNIDO
Annual Summary
(Table 1)

Year/Implementation Characteristic	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\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitment in Current Year (US\$)	Administrative Support (US\$)	Interest earned and reported
Disbursement during Implementation														
1991	0	0	0.00%	0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1992	0	0	0.00%	0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1993	20	14	70.00%	956.00	366.00	38.28%	5,601,270	0	5,286,793	94.39%	314,477	179,253	687,283	82,813
1994	47	32	68.09%	3179.30	2776.00	87.31%	31,434,316	0	23,449,425	74.60%	7,984,891	5,521,000	3,048,425	597,192
1995	63	9	14.29%	4991.10	161.90	3.24%	25,716,623	5,808,349	12,781,525	40.54%	18,743,447	13,079,800	1,661,598	2,486,948
1996	50	1	2.00%	3131.40	7.00	0.22%	20,560,674	0	1,758,340	8.55%	18,802,334	9,680,000	228,584	3,550,981
Subtotal	180	56	31.11%	12257.80	3310.90	27.01%	83,312,883	5,808,349	43,276,083	48.56%	45,845,149	28,460,053	5,625,891	6,717,934
Disbursement after Completion*														
1991	0	0		0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1992	0	0		0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1993	0	0		0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1994	0	0		0.00	0.00	0.00%	0	0	0	0.00%	0	0	0	0
1995	1	1	100.00%	206.00	206.00	100.00%	1,095,300	0	960,325	87.68%	134,975	130,000	124,842	
1996	0	0		0.00		0.00%	0	0	0	0.00%	0		0	
Subtotal	1	1	100.00%	206.00	206.00	100.00%	1,095,300	0	960,325	87.68%	134,975	130,000	124,842	
Retroactively Funded	1	1	100.00%	206.00	206.00	100.00%	1,095,300	0	960,325	87.68%	134,975	130,000	124,842	
Time-sensitive Accounts	5	1	20.00%	0.00	0.00	0.00%	863,873	0	356,439	41.26%	507,434	140,900	46,337	
GRAND TOTAL	186	58	31.18%	12463.8	3516.90	28.22%	85,272,058	5,808,349	44,592,847	48.96%	46,487,558	28,730,953	5,625,891	
* Does not include projects that were implemented before Executive Committee approval														
Note 1: Agency and National implementation is not distinguished in this table.														
Note 2: Retroactive projects and time-sensitive accounts are provided for all years as one cumulative figure (not included in annual data).														

Summary Data by Project Type

(Table 2)

Type	Number of Approvals	Number Completed	Percent Completed	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance US\$	Planned Commitments in Current Year (US\$)	
Country Programme Preparation	2	2	100.00%	160,000	0	128,559	80.35%	31,441	0	
Demonstration Projects	0	0	0%	0	0	0	0.00%	0	0	
Institutional Strengthening Projects	5	1	20.00%	863,873	0	356,439	41.26%	507,434	140,900	
Investment Projects	98	17	17%	86,741,897	5,808,349	41,686,170	48.06%	45,055,727	28,158,053	
Project Preparation	68	34	50%	2,235,065	0	1,512,115	67.65%	722,950	347,000	
Technical Assistance Projects	10	6	60%	1,039,570	0	869,327	83.62%	170,243	85,000	
Training Projects	1	1	100%	40,000	0	40,237	100.59%	-237	0	
SUB-TOTAL	184	61	33%	91,080,405	5,808,349	44,592,847	48.96%	46,487,558	28,730,953	
ADMINISTRATIVE SUPPORT				11,840,463	755,085	5,797,070	48.96%	6,043,383	3,735,024	
GRAND TOTAL	184	61	33%	102,920,868	6,563,434	50,389,917	48.96%	52,530,941	32,465,977	
Note: 2 projects for which allotment increases have been effected (shown under adjustment) are not calculated separately, whereas in the Annual Summary, based on individual ExCom approvals, these are appearing separately, therefore differing number of approvals in table 1 and Summary Data table.										

UNIDO
PF Sectors/
Countries/Regions

SECTOR
ODP Phased-out
(Completed Projects 31.12.1996)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Country and Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
COM	Investment project for phasing out CFCs at Entreprise Nationale des Industries de l'Electromenager, ENIEM	AFR	ALG	REF	15	INV	9	ALG/95/025				425		
COM	Investment project for phasing out CFCs at Entreprise nationale des Detergents (ENAD-Lames)	AFR	ALG	SOL	17	INV	10	ALG/95/123					7	
	Subtotal											425	7	
COM	Phase out of CFC at FAEM.SA	AFR	CMR	REF	13	INV	5	CMR/94/411				62		
	Subtotal											62		
COM	Elimination of CFC-12 in the manufacture of extruded polystyrene foam in Advance Chemical Engineering Systems (ADVECHEMS)	AFR	EGY	FOA	10	INV	16	EGY/93/138		196				
COM	ODS phase-out at Electrostar Refrigeration Co.	AFR	EGY	REF	13	INV	29	EGY/94/415				46		
COM	ODS phase-out at Kiriazi Refrigerators Manufacturing Co.	AFR	EGY	REF	13	INV	35	EGY/94/416				137		
	Subtotal									196	0	183		
COM	CFC refrigerant recovery and reclaim project	AFR	ZIM	REF	17	TAS	4	ZIM/95/128				47		
	Subtotal											47		
REGIONAL SUBTOTAL										196	0	717	7	0
COM	Investment project for phasing out of ODS at Bandex S.A.	LAC	ARG	FOA	13	INV	9	ARG/94/410		214				
COM	Phase out of ODS at CELPACK S.A.	LAC	ARG	FOA	13	INV	10	ARG/94/413		135				
REGIONAL SUBTOTAL										349				
COM	Conversion from halon 1211 to ABC dry powder and foam water spray at Nanjing Fire Fighting Equipment Factory	ASP	CPR	HAL	15	INV	104	CPR/95/040			1480			
	Subtotal										1480			

UNIDO
PFSectors/
Countries/Regions

SECTOR
ODP Phased-out
(Completed Projects 31.12.1996)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Country and Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
COM	Conversion to electronic cleaning process from ODS solvents to wet media blasting and aqueous cleaning at ITI Mankapur	ASP	IND	SOL	13	INV	25	IND/94/423					48	
COM	Conversion of electronic cleaning processes from ODS solvents to no-clean and aqueous photo resist developing and stripping technologies at ITI Palakkad	ASP	IND	SOL	18	INV	66	IND/96/035					15	
COM	Conversion of electronic cleaning processes from ODS solvents to semi-aqueous cleaning and no-clean soldering technologies at ITI, Bangalore	ASP	IND	SOL	19	INV	95	IND/96/083					7	
	Subtotal												70	
COM	Phasing out of CFCs at Al Hafez Refrigeration Co.	ASP	SYR	REF	13	INV	4	SYR/94/412				107		
COM	Investment project for phasing out CFC at Penguin	ASP	SYR	REF	15	INV	5	SYR/95/041				82		
	Subtotal											189		
COM	Phasing out ODS at the Searefco and Searee industrial refrigeration plants of Seaprodex Co.	ASP	VIE	REF	15	INV	4	VIE/95/047				40	0	0
	Subtotal											40		
REGIONAL SUBTOTAL											1480	229	70	0
COM	Phase out ODS at the domestic refrigeration factory Arctic S.A.	EUR	ROM	REF	18	INV	6	ROM/96/033				206		
REGIONAL SUBTOTAL												206		
TOTAL completed projects								3254	0	545	1480	1152	77	0
TOTAL partially completed projects								262.9						
								3516.9						
Note: Not included in this list is one investment project (EGY/SOL/18/INV/51 [EGY/96/036]), ODP phase-out of 0.40 t, which was cancelled.														

UNIDO
PFSectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
ONG	Phasing out of CFCs at Entreprise Nationale des Detergents (ENAD)	AFR	ALG	ARS	18	INV	12	ALG/96/005	150					
ONG	Phasing out CFC-11 in the manufacture of sandwich panels at Batimetal Beni Mansour	AFR	ALG	FOA	19	INV	14	ALG/96/085		110				
ONG	Phasing out CFC-11 in the manufacture of sandwich panels by discontinuous method at Prosider Berrahal	AFR	ALG	FOA	19	INV	13	ALG/96/084		82				
ONG	Phasing out CFCs at Vague de Fraicheur	AFR	ALG	ARS	20	INV	16	ALG/96/189	51.4					
ONG	Phasing out CFCs at Ets. Wouroud	AFR	ALG	ARS	20	INV	17	ALG/96/190	47					
ONG	Phasing out CFCs at Ets. Has Mohamed	AFR	ALG	ARS	20	INV	15	ALG/96/191	22.5					
ONG	Phasing out CFCs at Ets. COPHYD	AFR	ALG	ARS	20	INV	19	ALG/96/193	15					
ONG	Phasing out CFCs at Laboratoire Bendi	AFR	ALG	ARS	20	INV	18	ALG/96/192	19.2					
	Subtotal								305.1	192	0	0	0	0
ONG	Phasing out of CFCs at Union Camerounaise d'Entreprise	AFR	CMR	REF	18	INV	7	CMR/96/006				115.1		
	Subtotal								0	0	0	115.1	0	0
ONG	ODS phase-out at Delta Industrial Co.	AFR	EGY	REF	13	INV	28	EGY/94/417				97		
ONG	Phasing out ODS at the Alaska, Helwan Co. for Metallic Appliances, Ibernna, El Nasr Co. for Electric and Electronic Apparatus, Siltal and Super Bosh domestic refrigeration plants	AFR	EGY	REF	15	INV	33	EGY/95/038				143		
ONG	Conversion of electronic cleaning processes from ODS solvents to non-ODS cleaning at 3 electronic companies (Benha Co. for electronics industry, A.I.O. electronics factory, Sakr factory)	AFR	EGY	SOL	18	INV	40	EGY/96/037					13.7	
ONG	Conversion of cleaning processes from CFC-113 and 1,1,1 TCA to semi-aqueous cleaning at Arab International Optonics	AFR	EGY	SOL	18	INV	41	EGY/96/038					2.1	
ONG	Conversion of cleaning processes from 1,1,1 TCA to aqueous cleaning at Siltal	AFR	EGY	SOL	18	INV	42	EGY/96/039					2	

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
ONG	Conversion of cleaning processes from 1,1,1 TCA to cleaning in perchloroethylene at Abbasol	AFR	EGY	SOL	19	INV	57	EGY/96/088					8	
ONG	Conversion of cleaning processes from 1,1,1 TCA to aqueous cleaning at Technopol	AFR	EGY	SOL	19	INV	56	EGY/96/089					6	
	Subtotal								0	0	0	240	31.8	0
ONG	Phasing out CFC-11 at F.I.M.A. flexible polyurethane foam plant	AFR	IVC	FOA	19	INV	6	IVC/96/118		53.1				
ONG	Phasing out CFCs at Sicobel	AFR	IVC	ARS	20	INV	8	IVC/96/188	20.8					
ONG	Phasing out CFCs at Parfumerie Gandour D.A.F.	AFR	IVC	ARS	20	INV	7	IVC/96/187	66					
	Subtotal								86.8	53.1	0	0	0	0
ONG	CFC-phase out project at Kenya Cold Storages Ltd. and subsidiary companies: Hall Equatorial, Premier Refrigeration and Engineering, Refrigeration Services	AFR	KEN KEN	REF REF	11 18	TAS TAS	6 8	KEN/94/401				40.8		
ONG	Phase out CFCs at Aesthetics Ltd.	AFR	KEN	ARS	19	INV	10	KEN/96/124	107					
ONG	Phasing out CFCs at Mirage Industries Ltd.	AFR	KEN	ARS	19	INV	11	KEN/96/125	51					
	Subtotal								158	0	0	40.8	0	0
ONG	Phasing out of CFCs at INDATEC/Industria de aplicacoes technical-domesticas Ltd.	AFR	MOZ	REF	18	INV	4	MOZ/96/009				41		
	Subtotal								0	0	0	41	0	0
ONG	Phasing out of CFCs at Thermocool Eng. Co. Ltd.	AFR	NIG	REF	18	INV	11	NIR/96/010				82		
ONG	Phasing out of CFCs at Debo Industries Ltd. Nigeria	AFR	NIG	REF	18	INV	10	NIR/96/011				52		
	Subtotal								0	0	0	134	0	0

UNIDO
PF Sectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	Region	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
ONG	Phasing out of CFCs at Sudanese Cosmetics and Household Products	AFR	SUD	ARS	18	INV	4	SUD/96/013	281.5					
ONG	Phasing out of ODS at three small domestic refrigerator factories in Sudan (Coldair Refrigerator Factory, Modern Refrigerator + Metal furniture Co., Sheet Metal Industries Co. Refrigerator Factory)	AFR	SUD	REF	19	INV	6	SUD/96/138				7.3		
ONG	Phasing out of CFC-11 at Patra Foam Co. flexible polyurethane foam plant	AFR	SUD	FOA	19	INV	5	SUD/96/117		16				
	Subtotal								281.5	16	0	7.3	0	0
ONG	Umbrella project to phase out ODS at the 6 small refrigerator manufacturers	AFR	TUN	REF	19	INV	17	TUN/96/104				78.5		
ONG	Phasing out CFCs at Jasminal Laboratories	AFR	TUN	ARS	19	INV	14	TUN/96/126	104					
ONG	Phasing out CFC-11 at Meublatex	AFR	TUN	FOA	19	INV	16	TUN/96/120		28				
ONG	Phasing out CFCs at Satem Parfums et Produits Cosmétiques	AFR	TUN	ARS	19	INV	15	TUN/96/127	29					
	Subtotal								133	28	0	78.5	0	0
ONG	Phasing out of CFCs at Tanzania Domestic Appliance Manufacturers Ltd.	AFR	URT	REF	18	INV	6	URT/96/015				43		
ONG	Phasing out of CFCs at Mansoor Daya Chemicals Ltd.	AFR	URT	ARS	18	INV	5	URT/96/016	150					
	Subtotal								150	0	0	43	0	0
	REGIONAL SUBTOTAL								1114.4	289.1	0	699.7	31.8	0
ONG	Conversion of domestic refrigerator and freezer factories to phase out CFC-12 and CFC-11 by hydrocarbon isobutane and cyclopentane at Hangzhou Xiling Holdings Co.	ASP	CPR	REF	17	INV	119	CPR/95/127				360		
ONG	Conversion of compressor production for domestic refrigerators from CFC-12 to hydrocarbon refrigerant at Jiaxipera compressor factory	ASP	CPR	REF	18	INV	145	CPR/96/032				200		
ONG	Phasing out ODS at Hangzhou Huari Refrigerator Co.	ASP	CPR	REF	18	INV	147	CPR/96/042				338		

UNIDO
PFSectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	Region	Project Number						UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
ONG	Phasing out ODS at the compressor factory of the Huangshi Dongbei Refrigeration Co.	ASP	CPR	REF	19	INV	165	CPR/96/087				160		
ONG	Phasing out ODS at the X'ian Yuan Dong Compressor Co., Xi'an	ASP	CPR	REF	19	INV	164	CPR/96/139				120		
ONG	Phasing out ODS at the refrigerator plant of Aucma Electric Appliances Group Co.	ASP	CPR	REF	20	INV	173	CPR/96/184				708		
ONG	Phasing out ODS at the Household Refrigerator Compressor Factory of the Guangzhou Wanbao Compressor Group	ASP	CPR	REF	20	INV	185	CPR/96/185				Indirect phase out		
	Subtotal								0	0	0	1886	0	0
ONG	Phasing out of ODS at P.T. Air Tech. Co. Ltd.	ASP	IDS	REF	18	INV	35	INS/96/007				30.1		
ONG	Investment project for phasing out ODS at PT Naviri Kencana Perdana	ASP	IDS	FOA	19	INV	43	INS/96/116		47.8				
	Subtotal								0	47.8	0	30.1	0	0
ONG	Conversion of electronic cleaning processes for ODS solvents to non-clean and hydrocarbon cleaning technologies at ERL-	ASP	IND	SOL	18	INV	65	IND/96/034					16.4	
	Subtotal								0	0	0	0	16.4	0
ONG	Conversion of domestic refrigerator production facilities to phase-out CFC-11 and CFC-12 at Arj, Azmayesh, Bahman, Iran Poya and Pars Appliances	ASP	IRA	REF	11	INV	7	IRA/94/403 - Phase I and Phase II				760		
ONG	Phasing out CFC-11 through conversion of rigid PU-foam manufactured with the technique of continuous lamination at Fabis, Iran Steel, Mammoth Tehran, F.M., and Urelhane Systems	ASP	IRA	FOA	17	INV	9	IRA/95/126		1200				
ONG	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Faritz Iran, Gadook, Lorestan., Movallied, Pars Machine and Pars Monark)	ASP	IRA	REF	18	INV	11	IRA/96/041				372		

UNIDO
PF Sectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
	Subtotal								0	1200	0	1132	0	0
ONG	ODS phase out at Middle East Electrical Industries Co. Ltd.	ASP	JOR	REF	13	INV	20	JOR/94/418				23		
ONG	ODS phase out at National Refrigeration Co. (NRC)	ASP	JOR	REF	13	INV	18	JOR/94/419				14.3		
ONG	ODS phase out at Household Appliance Manufacturing Co. (HAMCO)	ASP	JOR	REF	13	INV	19	JOR/94/420				17		
ONG	Phasing out CFC at Abdin Industrial Est. Co.	ASP	JOR	REF	20	INV	29	JOR/96/194				10.4		
	Subtotal								0	0	0	64.7	0	0
ONG	Investment project for phasing out CFCs at Zeeni's Trading Agency	ASP	LEB	ARS	19	INV	6	LEB/96/123	212					
ONG	Investment project for phasing out of CFCs at Cosmaline Industries s.a.l.	ASP	LEB	ARS	19	INV	5	LEB/96/122	87.7					
ONG	Phasing out of CFC-11 at Nasri Karam and Sons	ASP	LEB	FOA	20	INV	9	LEB/96/178		22				
	Subtotal								299.7	22	0	0	0	0
ONG	Phasing out ODS at the Chest Freezer Factory of Riaz Electric Co. Ltd.	ASP	PAK	REF	19	INV	9	PAK/96/110				48.2		
ONG	Phasing out ODS at the refrigerator and chest freezer plants of Pak Elektron Ltd. (PEL)	ASP	PAK	REF	19	INV	10	PAK/96/111				68		
	Subtotal								0	0	0	116.2	0	0
ONG	Phasing out CFC at Barada General Co. for Metallic Industry	ASP	SYR	REF	15	INV	9	SYR/95/042				109		
ONG	Phasing out of CFCs from Manufacturing of domestic and commercial refrigerators at Krayem Brothers Co.	ASP	SYR	REF	18	INV	11	SYR/96/014				89		
ONG	Phasing out CFC-11 at Dakkak Co. flexible polyurethane foam plant	ASP	SYR	FOA	19	INV	14	SYR/96/119		17				
ONG	Investment project for phasing out CFCs at Krayem Cold Stores Co.	ASP	SYR	FOA	19	INV	15	SYR/96/086		85				
ONG	Phasing out CFCs at Gaston Banna & Sons Co.	ASP	SYR	ARS	19	INV	13	SYR/96/121	104					

UNIDO
PF Sectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
	Subtotal								104	82	0	198	0	0
	REGIONAL SUBTOTAL								403.7	1351.8	0	3427	16.4	0
ONG	Phasing out of CFCs at the refrigerator plant of Frinko	EUR	MDN	REF	20	INV	3	MCD/96/179				104		
	Subtotal								0	0	0	104	0	0
ONG	Phasing out of CFCs at FARMEC SA	EUR	ROM	ARS	18	INV	5	ROM/96/012	730					
ONG	Conversion of commercial refrigeration equipment to phase out CFC-12, HCFC-502 and CFC-11 at Tehnofrig S.A.	EUR	ROM	REF	19	INV	8	ROM/96/136				20		
ONG	Phasing out of CFC-11 at S.C. Spumotim S.A.	EUR	ROM	FOA	20	INV	9	ROM/96/180		30				
ONG	Phasing out CFC-11 and CFC-12 in the production of domestic refrigerators and replacing them by cyclopentane and HFC-134a at Ratmil, Uzine Mecanica Sadu	EUR	ROM	REF	20	INV	10	ROM/96/209				73.3		
	Subtotal								730	30	0	93.3	0	0
ONG	Conversion to CFC-free technology in the manufacture of rigid polyurethane foam insulation panels at Barlan Metal	EUR	TUR	FOA	18	INV	18	TUR/96/017		462				
ONG	Phasing out of CFC-11 at Urosan Kimiya Sanayii A.S.	EUR	TUR	FOA	20	INV	22	TUR/96/181		135				
	Subtotal								0	597	0	0	0	0
	REGIONAL SUBTOTAL								730	627	0	197.3	0	0

UNIDO
PFSectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
ONG	Phasing out of CFC-12 at Multiespuma Saic	LAC	ARG	FOA	20	INV	49	ARG/96/177		60				
ONG	Phasing out CFC-12 at Mallol Saic	LAC	ARG	FOA	20	INV	47	ARG/96/176		36.5				
	Subtotal								0	96.5	0	0	0	0
ONG	CFC-recovery, recycling and training in refrigeration	LAC	BAR	REF	18	TAS	4	BAR/96/043				14		
	Subtotal								0	0	0	14	0	0
ONG	Investment project for phasing out of ODS at Frisokar Equipamentos Plasticos Ltd.	LAC	BRA	FOA	17	INV	26	BRA/95/124		42				
ONG	Conversion of the assembly of refrigeration compressors to phase out CFC-12 and CFC/HCFE-502 by using HFC-134a and R-404a at Elgin Maquinas SA	LAC	BRA	REF	17	INV	20	BRA/95/125				89		
ONG	Conversion of ODS cleaning processes from 1,1,1 TCA to aqueous cleaning and using trichloroethane at Elgin Maquinas SA	LAC	BRA	SOL	18	INV	39	BRA/96/040					6	
ONG	Elimination of 1,1,1 TCA used for autoparts cleaning at Brosol	LAC	BRA	SOL	20	INV	59	BRA/96/201					4.8	
ONG	Elimination of 1,1,1 TCA used as solvent at Rodabras	LAC	BRA	SOL	20	INV	60	BRA/96/202					4.2	
ONG	Phase out of 1,1,1 TCA at Teperman	LAC	BRA	SOL	20	INV	58	BRA/96/203					6.4	
ONG	Elimination of 1,1,1 TCA used for the formulation of tapping fluids at Tapmatic	LAC	BRA	SOL	20	INV	61	BRA/96/204					9.9	
ONG	Phasing out of CFC-12 by HFC-134a as refrigerant and CFC-11 by cyclopentane as foam blowing agent in commercial refrigeration equipment for supermarkets at Eletrofric S/A	LAC	BRA	REF	20	INV	54	BRA/96/208				47		
	Subtotal								0	42	0	136	31.3	0
ONG	Elimination of 1,1,1 trichloroethane at Faber Castell	LAC	PER	SOL	20	INV	18	PER/96/197					0.5	
ONG	Elimination of 1,1,1 trichloroethane at	LAC	PER	SOL	20	INV	19	PER/96/199					0.4	
ONG	Elimination of 1,1,1 trichloroethane at Papeles Industriales	LAC	PER	SOL	20	INV	20	PER/96/200					0.5	

UNIDO
PFSectors/
Countries/Regions

SECTOR
ODP phase-out
(ongoing projects)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)	SOLVENTS	SEVERAL (R+R)
Status	Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out
	Subtotal								0	0	0	0	1.4	0
	REGIONAL SUBTOTAL								0	138.5	0	150	32.7	0
	SUBTOTALS								2248.1	2406.4	0	4474	80.9	0
	TOTAL ONGOING PROJECTS (ODP PHASE OUT)							9209.4						
	TOTAL COMPLETED PROJECTS (ODP PHASE OUT)							3254						
	GRAND TOTAL (ODP PHASE OUT, not including 1 closed project at 0.4 ODP, i.e. (EGY/96/036)							12463.4						

UNIDO
PFSector/
Countries Regions

SECTOR
Partial ODP phased-out (31.12.1996)

(code: PFSector)

									AEROSOLS	FOAMS	HALONS	REFRIGERATION (INCL. MAC + COMPRESSORS)			SOLVENTS			SEVERAL (R+R)
Status	Project Title	R e g i o n	Country and Project Number					UNIDO Project No.	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP to be Phased Out	ODP partially phased out	ODP phased out since 6/96	ODP to be Phased Out	ODP partially phased out	ODP phased out since 6/96	ODP to be Phased Out
ONG	Conversion of electronic cleaning processes for ODS solvents to non-clean and hydrocarbon cleaning technologies at ERL-Bangalore	ASP	IND	SOL	18	INV	65	IND/96/034							16.4	12.9	12.9	
ONG	Conversion of domestic refrigerator production facilities to phase-out CFC-11 and CFC-12 at Arj, Azmayesh, Bahman, Iran Poya and Pars Appliances	ASP	IRA	REF	11	INV	7	IRA/94/403 - Phase I and Phase II				760	246	76				
ONG	Conversion of the assembly of refrigeration compressors to phase out CFC-12 and CFC/HCFC-502 by using HFC-134a and R-404a at Elgin Maquinas SA	LAC	BRA	SOL	18	INV	39	BRA/96/040							6	4	4	
Subtotal								262.9				760	246	76	22.4	16.9	16.9	
	Total ODP Phase Out since 6/96							92.9										

Project Title	R e g i o n	Project Number					UNIDO Project No.	ODP Phased Out per Proposal	Date approved	First Disburse ment Date	Date of Financial Completion	Date completed (Actual)	Approved Funding (US\$)	Adjust ment (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Planned Commitment in Current Year (US\$) 1997
Investment project for phasing out CFCs at Entreprise Nationale des Industries de l'Electromenager, ENIEM	AFR	ALG	REF	15	INV	9	ALG/95/025	425.00	Dec-94	Dec-95		Dec-96	6,589,550	0	5,727,581	881,969	650,000
ODS phase out at Electrostar Refrigeration Co.	AFR	EGY	REF	13	INV	29	EGY/94/415	46.00	Jul-94	Feb-95		Jul-96	1,450,585	0	1,386,865	63,720	25,000
ODS phase-out at Kirilazi Refrigerators Manufacturing Co.	AFR	EGY	REF	13	INV	35	EGY/94/416	137.00	Jul-97	Mar-95		Dec-96	1,643,040	0	1,533,467	109,573	25,000
Conversion from halon 1211 to ABC dry powder and foam water spray at Nanjing Fire Fighting Equipment Factory	ASP	CPR	HAL	15	INV	104	CPR/95/040	1,480.00	Dec-94	Oct-95		Dec-96	496,000	0	288,148	206,852	200,000
Conversion to electronic cleaning process from ODS solvents to wet media blasting and aqueous cleaning at ITI Mankapur	ASP	IND	SOL	13	INV	25	IND/94/423	48.00	Jul-94	Jun-96		Oct-96	810,180	0	605,988	1,172	0
Conversion of electronic cleaning processes from ODS solvents to no-clean and aqueous photo resist developing and stripping technologies at ITI Palakkad	ASP	IND	SOL	18	INV	86	IND/96/035	15.00	Nov-95	Sep-96		Dec-96	235,744	0	230,524	5,220	5,000
Conversion of electronic cleaning processes from ODS solvents to semi-aqueous cleaning and no-clean soldering technologies at ITI Bangalore	ASP	IND	SOL	19	INV	95	IND/96/083	7.00	May-96	Dec-96		Dec-96	107,954	0	104,000	3,954	2,000
Phasing out of CFCs at Al Hafez Refrigeration Co.	ASP	SYR	REF	13	INV	4	SYR/94/412	107.00	Jul-94	Mar-96		Dec-96	2,883,277	0	2,519,253	364,019	200,000
Investment project for phasing out CFC at Penguin	ASP	SYR	REF	15	INV	5	SYR/95/041	82.00	Dec-94	Jun-96		Dec-96	1,719,900	0	1,322,376	397,524	300,000
Phasing out ODS at the Searefco and Searee industrial refrigeration plants of Seaproduct Co.	ASP	VIE	REF	15	INV	4	VIE/95/047	40.00	Dec-94	Dec-95		Dec-96	497,070	0	429,696	67,374	40,000
Phase out ODS at the domestic refrigeration factory Arctic S.A.	EUR	ROM	REF	18	INV	6	ROM/96/033	206.00	Nov-95			Jul-96	1,095,300	0	960,325	134,975	130,000
TOTAL								2,593.00					17,328,580	0	15,112,228	2,216,352	1,577,000
ADMINISTRATIVE SUPPORT													2,252,715	0	1,964,590	288,125	205,010
GRAND TOTAL													19,581,295	0	17,076,818	2,504,477	1,782,010

Project Title	Region	Project Number					UNIDO Project No.	ODP phased out per proposal	Approved Funding (US\$)
Prep.assist. for phase out of ODS in the domestic refrig. production at ENIEM	AFR	ALG	SEV	12	PRP	3	ALG/94/406	0	25,000
Prep.assist. for phase out of ODS in the aerosol production and solvent conversion at ENAD	AFR	ALG	SEV	12	PRP	4	ALG/94/409	0	25,000
Investment project for phasing out CFCs at Entreprise Nationale des Industries de l'Electromenager, ENIEM	AFR	ALG	REF	15	INV	9	ALG/95/025	425	6,589,550
Prep. of an investment project for CFC phase-out in the production of rigid foam at BATIMETAL	AFR	ALG	FOA	15	PRP	8	ALG/95/026	0	25,000
Prep. of an investment project proposal for the phase-out of CFC-11 in the manufacture of sandwich panels at PROSIDER (ANNABA)	AFR	ALG	FOA	15	PRP	6	ALG/95/027	0	25,000
Investment project for phasing out CFCs at Entreprise nationale des Detergents (ENAD-Lames)	AFR	ALG	SOL	17	INV	10	ALG/95/123	7	109,900
Prep. assist. for phase out of ODS in the domestic refrigeration production at FAEM	AFR	CMR	REF	11	PRP	4	CMR/94/018	0	20,000
Phase out of CFC at FAEM.SA	AFR	CMR	REF	13	INV	5	CMR/94/411	62	1,935,860
Prep. of project for phasing out CFC-11 in the manufacture of domestic refrigerators, freezers and air-conditioners at Union Camerounaise	AFR	CMR	REF	15	PRP	6	CMR/95/022	0	25,000
Prep. asst. for elimination of CFCs in manufacturing foams at Advachems and El Fateh	AFR	EGY	REF	9	TAS	11	EGY/93/094	0	50,000
Prep. assist. for phase out of ODS in the production of household refrigerators at Electrostar & Kiriazi	AFR	EGY	REF	9	TAS	11	EGY/93/121	0	50,000
Elimination of CFC-12 in the manufacture of extruded polystyrene foam in Advance Chemical Engineering Systems (ADVECHEMS)	AFR	EGY	FOA	10	INV	16	EGY/93/138	196	904,000
Institutional strengthening unit for the MP-related activities	AFR	EGY	SEV	10	INS	14	EGY/93/149	0	263,450
Prep.assist. for phase out of ODS in production of household refrigeration at additional four companies	AFR	EGY	REF	13	PRP	30	EGY/94/414	0	15,000
ODS phase out at Electrostar Refrigeration Co.	AFR	EGY	REF	13	INV	29	EGY/94/415	46	1,450,585
ODS phase-out at Kiriazi Refrigerators Manufacturing Co.	AFR	EGY	REF	13	INV	35	EGY/94/416	137	1,643,040
ODS phase-out of a foam producing plant (Fabrique Ivoirienne de mousse et ameublement) and 2 aerosol fillers (Sicobel and Gandoor)	AFR	IVC	SEV	17	PRP	5	IVC/95/133	0	10,000
Preparation of projects in commercial refrigeration	AFR	MOZ	REF	15	PRP	2	MOZ/95/044	0	15,000
Prep. of an investment project in the foam sector	AFR	SEN	FOA	18	PRP	5	SEN/96/023	0	10,000
Prep. assist. for phase out of ODS in the domestic refrigeration production at FridgeMaster	AFR	SWA	REF	15	PRP	2	SWA/95/014	0	25,000
Prep. of investment project in aerosol sector at Mansoor Daya	AFR	URT	ARS	15	PRP	3	URT/95/020	0	10,000
Prep. assistance for phase out of ODS in the domestic refrig. production	AFR	URT	REF	15	PRP	2	URT/95/033	0	10,000
Prep. of training and certification programmes for refrigeration technicians and preparation of investment projects for the refrigeration sector	AFR	ZAM	REF	15	TAS	3	ZAM/96/046	0	82,100
CFC refrigerant recovery and reclaim project	AFR	ZIM	REF	17	TAS	4	ZIM/95/128	47	312,300
Prep. asst. for phase out of ODS in tobacco expansion in China	ASP	CPR	SEV	9	PRP	28	CPR/93/107	0	72,000
Substituting halon in fire fighting equipment at Nanjing	ASP	CPR	SEV	9	PRP	28	CPR/94/404	0	36,000
Elimination of ODS used in the production of compressors for household refrigerators at Jiaxipera Compressor Co. Ltd.	ASP	CPR	SEV	9	PRP	28	CPR/94/405	0	36,000
Conversion of domestic refrigerator and freezer factories to phase out CFC-12 and CFC-11 at Hangzhou Xiling Holdings Co.	ASP	CPR	REF	15	PRP	105	CPR/95/039	0	25,000

Project Title	Region	Project Number						UNIDO Project No.	ODP phased out per proposal	Approved Funding (US\$)
Conversion from haion 1211 to ABC dry powder and foam water spray at Nanjing Fire Fighting Equipment Factory	ASP	CPR	HAL	15	INV	104	CPR/95/040		1480	496,000
Workshop on domestic and commercial refrigerator compressor conversion	ASP	CPR	REF	17	TRA	133	CPR/95/141		0	40,000
Conversion to electronic cleaning process from ODS solvents to wet media blasting and aqueous cleaning at ITI Mankapur	ASP	IND	SOL	13	INV	25	IND/94/423		48	610,160
Conversion of electronic cleaning processes from ODS solvents to no-clean and aqueous photo resist developing and stripping technologies at ITI Palakkad	ASP	IND	SOL	18	INV	66	IND/96/035		15	235,744
Conversion of electronic cleaning processes from ODS solvents to semi-aqueous cleaning and no-clean soldering technologies at ITI Bangalore	ASP	IND	SOL	19	INV	95	IND/96/083		7	107,954
Prep. assist. for phase out of ODS in domestic refrigeration industry	ASP	IRA	REF	9	PRP	6	IRA/93/093		0	50,000
Prep. of investment project for phase out of ODS in selected industries in the refrigeration and air-conditioning sector	ASP	JOR	REF	10	PRP	16	JOR/93/142		0	90,000
Proj. formulation for phase out of ODS in aerosol sector (Cosmaline Industries S.A.)	ASP	LEB	ARS	16	PRP	2	LEB/95/070		0	15,000
Prep. assist. for phase out of ODS in the domestic refrigeration industry	ASP	SYR	SEV	9	PRP	2	SYR/93/118		0	35,000
Phasing out of CFCs at Al Hafez Refrigeration Co.	ASP	SYR	REF	13	INV	4	SYR/94/412		107	2,883,277
Prep. of investment projects for phasing out of CFC-11 from the subsector of flexible foams manufacturing	ASP	SYR	FOA	15	PRP	8	SYR/95/006		0	20,000
Prep. of investment project for phasing out CFC-11 from the manufacturing of pre-fabricated sandwich panels at Krayem Cold Stores Co.	ASP	SYR	FOA	15	PRP	7	SYR/95/007		0	15,000
Prep. of investment project for phasing out CFC in manufacturing of refrigerators at Krayem Int. Co.	ASP	SYR	REF	15	PRP	6	SYR/95/008		0	15,000
Investment project for phasing out CFC at Penguin	ASP	SYR	REF	15	INV	5	SYR/95/041		82	1,719,900
Prep. of investment project for reduction of refrigerant emissions and conversion of food processing and other industrial refrigeration and A/C equipment to suitable alternatives	ASP	VIE	REF	15	PRP	6	VIE/95/011		0	20,000
Prep. of project proposals for the reduction of refrigerant emission and establishment of collection and reclaiming network in domestic refrigeration sector	ASP	VIE	REF	15	PRP	5	VIE/95/012		0	15,000
Phasing out ODS at the Searefco and Searee industrial refrigeration plants of Seaproduct Co.	ASP	VIE	REF	15	INV	4	VIE/95/047		40	497,070
Preparation of a Country Programme	EUR	MDN	SEV	15	CPG	1	MCD/95/034		0	80,000
Preparation of Country Programme	EUR	ROM	SEV	11	CPG	1	ROM/94/422		0	80,000
Prep. of investment project for phasing out CFC-11 at refrigerator plant at mechanical enterprises SADU and ARCTIC	EUR	ROM	REF	15	PRP	2	ROM/95/010		0	50,000
Prep. assist. for phase out of ODS at Spumotim flexible foam plant	EUR	ROM	FOA	16	PRP	3	ROM/95/073		0	15,000
Phase out ODS at the domestic refrigeration factory Arctic S.A.	EUR	ROM	REF	18	INV	6	ROM/96/033		206	1,095,300
Prep. assist. for phase out of ODS in the foam production at BANDEX, CELPACK & PRENSIPLANT	LAC	ARG	FOA	11	PRP	5	ARG/94/010		0	35,000
Investment project for phasing out of ODS at Bandex S.A.	LAC	ARG	FOA	13	INV	9	ARG/94/410		214	517,630
Phase out of ODS at CELPACK S.A.	LAC	ARG	FOA	13	INV	10	ARG/94/413		135	503,094
Preparation of an investment project in the foam sector	LAC	ARG	FOA	18	PRP	3	ARG/96/018		0	20,000
Prep. of project for retrofitting in all ice-making systems, icebin compressor systems, blast freezers, cold storage and chiller rooms	LAC	BAR	REF	15	PRP	2	BAR/95/075		0	10,000
Prep. of investment projects for elimination of CFCs in the polymer foams manufacturing	LAC	BRA	FOA	9	PRP	8	BRA/93/095		0	150,000

Project Title	Region	Project Number					UNIDO Project No.	ODP phased out per proposal	Approved Funding (US\$)
Strategy for phasing out of ODS in low ODS-consuming countries, Prep. Asst.	GLO	GLO	REF	11	TAS	46	GLO/94/407	0	100,000
Joint action with UNEP in CPG exercises with emphasis on industrial actions to be taken	GLO	GLO	SEV	12	TAS	62	GLO/94/421	0	75,000
TOTAL								3254	23,395,914
ADMINISTRATIVE SUPPORT									3,041,469
GRAND TOTAL									26,437,383

Project Title	Region	Project Number						UNIDO Project No.	ODP to be phased out per proposal	ODP phased out per proposal	Approved Funding (US\$)
Prep. of investment project for ODS phase-out in a foam producing plant (SIBAO)	AFR	BEN	FOA	17	PRP	2	BEN/95/131		0	0	15,000
Conversion of cleaning processes from CFC-113 to Aqueous Cleaning at Optica	AFR	EGY	SOL	18	INV	51	EGY/96/036		0.4	0	12,043
Project formulation of investment projects in the aerosol and foams sector	ASP	CPR	SEV	17	PRP	132	CPR/95/135		0	0	0
									0.4	0	27,043

Project Title	R e g i o n	Project Number					UNIDO project number	ODP Phased out	Date Approved	First Disburseme nt Date	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustme nt (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitment in Current Year (US\$)
Institutional strengthening unit for the MP-related activities	AFR	EGY	SEV	10	INS	14	EGY/93/149	0	Jun-93	Oct-93	Dec-96		263,450		256,375	97.31%	7,075	7,000
ODS phase-out of a foam producing plant (Fabrique Ivoirienne de mousse et ameblement) and 2 aerosol fillers (Sicobel and Gandoor)	AFR	IVC	SEV	17	PRP	5	IVC/95/133	0	Jul-95	Feb-96	Oct-96	Nov-96	10,000		9,597	95.97%	403	0
Preparation of projects in commercial refrigeration	AFR	MOZ	REF	15	PRP	2	MOZ/95/044	0	Dec-94	Mar-95	Aug-96		15,000		13,282	88.55%	1,718	0
Prep. of an investment project in the foam sector	AFR	SEN	FOA	18	PRP	5	SEN/96/023	0	Nov-95	Mar-96	Dec-96		10,000		6,712	67.12%	3,288	0
Prep. of training and certification programmes for refrigeration technicians and preparation of investment projects for the refrigeration sector	AFR	ZAM	REF	15	TAS	3	ZAM/96/046	0	Dec-94	Feb-96	Dec-96		82,100		74,325	90.53%	7,775	5,000
CFC refrigerant recovery and reclaim project	AFR	ZIM	REF	17	TAS	4	ZIM/95/128	47	Jul-95	Mar-96	Dec-96		312,300		312,419	100.04%	-119	0
Conversion of domestic refrigerator and freezer factories to phase out CFC-12 and CFC-11 at Hangzhou Xiling Holdings Co.	ASP	CPR	REF	15	PRP	##	CPR/95/039	0	Dec-94	Apr-96	Dec-96		25,000		15,987	63.95%	9,013	0
Proj. formulation for phase out of ODS in aerosol sector (Cosmaline Industries S.A.)	ASP	LEB	ARS	16	PRP	2	LEB/95/070	0	Mar-95	May-95	Jun-96	Sep-96	15,000		6,206	41.37%	8,794	0
Prep. of investment projects for phasing out of CFC-11 from the subsector of flexible foams manufacturing	ASP	SYR	FOA	15	PRP	8	SYR/95/006	0	Dec-94	Feb-95	Dec-96		20,000		12,341	61.71%	7,659	5,000
Prep. of investment project for reduction of refrigerant emissions and conversion of food processing and other industrial refrigeration and A/C equipment to suitable alternatives	ASP	VIE	REF	15	PRP	6	VIE/95/011	0	Dec-94	May-95	Dec-96		20,000		9,825	49.13%	10,175	0

Project Title	R e g i o n	Project Number					UNIDO project number	QDP Phased out	Date Approved	First Disburseme nt Date	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustme nt (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitment in Current Year (US\$)
Prep. of project proposals for the reduction of refrigerant emission and establishment of collection and reclaiming network in domestic refrigeration sector	ASP	VIE	REF	15	PRP	5	VIE/95/012	0	Dec-94	Sep-95	Dec-96		15,000		220	1.47%	14,780	0
Preparation of a Country Programme	EUR	MDN	SEV	15	CPG	1	MCD/95/034	0	Dec-94	Aug-95	Dec-96		80,000		72,105	90.13%	7,895	0
Prep. of investment project for phasing out CFC-11 at refrigerator plant at mechanical enterprises SADU and ARCTIC	EUR	ROM	REF	1	PRP	2	ROM/95/010	0	Dec-94	Apr-95	Jul-96		50,000		45,022	90.04%	4,978	0
Preparation of an investment project in the foam sector	LAC	ARG	FOA	18	PRP	3	ARG/96/018	0	Nov-95	Feb-96	Dec-96		20,000		19,470	97.35%	530	0
Prep. of investment projects for elimination of CFCs in the polymer foams manufacturing	LAC	BRA	FOA	9	PRP	8	BRA/93/095	0	Mar-93	Jul-93	Aug-96		150,000		142,206	94.80%	7,794	0
TOTAL								47					#####		996,092	91.57%	91,758	17,000
ADMINISTRATIVE SUPPORT													141,421		129,492	91.57%	11,929	2,210
GRAND TOTAL													#####	#####		91.57%	103,687	19,210

Cumulative Completed Investment Projects by Region, Sector and Implementation Characteristics

Item	Number of Approvals	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Completion	Overall Cost-Effectiveness to the Fund (US \$/kg)
GRAND TOTAL	17	21,311,107	88.38	9.69	18.2	6.64
Region						
Africa	7	12,644,978	89.76	10.20	20.20	14.47
Asia & Pacific	7	6,550,105	84.03	11.90	19.30	3.68
Europe	1	1,095,300	87.68	11.00	13.00	5.32
Latin American and Caribbean	2	1,020,724	99.90	5.50	17.50	2.92
Global	0	0	0.00			
Sector						
Aerosol	0	0	0.00			
Foam	3	1,924,724	93.84	7.00	18.00	3.53
Group	0	0	0.00			
Halon	1	496,000	58.30	10.00	24.00	0.34
Methyl Bromide	0	0	0.00			
Other	0	0	0.00			
Production	0	0	0.00			
Refrigeration	8	17,814,582	88.05	12.40	23.25	16.12
Solvents	5	1,075,801	97.82	9	11.25	13.82
Implementation Characteristics						
Agency Implementation	17	21,311,107	88.43	9.69	18.2	6.64
National Implementation						
Time or Objective-sensitive Accounts						
Time-Sensitive						
Objective-Sensitive	17	21,311,107	88.43	9.69	18.2	6.64
Disbursement Method						
During Implementation	16	20,215,807	88.47	10	20.6	6.73
After Implementation						
Retroactive Funding	1	1,095,300	87.68	11.00	13.00	5.32

Cumulative Completed Non-Investment Projects
by Region, Sector, Type, and Implementation Characteristics

Item	Number of Approvals	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to 1st Disbursement	Average Number of Months from Approval to Completion	Overall Cost-Effectiveness to the Fund
GRAND TOTAL	44	2,111,850	91.66	7.3	19.5	n.a.
Region						
Africa	19	1,012,850	91.30	6.9	16.8	
Asia & Pacific	15	484,000	89.46	7.6	22.2	
Europe	4	225,000	83.87	7.5	18.7	
Latin America and Caribbean	4	215,000	100.31	5.3	24.8	
Global	2	175,000	99.22	7.5	30	
Sector						
Aerosol	2	25,000	58.94	3.5	17.5	
Foam	10	330,000	87.14	4.5	19.2	
Group	11	665,450	92.71	9.8	22.8	
Halon	0	0	0.00			
Methyl Bromide	0	0	0.00			
Production	0	0	0.00			
Refrigeration	20	1,019,400	92.22	7.4	19.3	
Solvents	0	0	0.00			
Tobacco	1	72,000	106.25	8	26	
Type						
Country Programme Preparation	2	160,000	80.35	11	23	
Demonstration Projects	0	0	0.00			
Institutional Strengthening Projects	1	263,450	97.31	5	43	
Project Preparation	34	979,000	87.13	6.7	18.7	
Technical Assistance Projects	6	669,400	98.24	9.2	21.8	
Training Projects	1	40,000	100.59	4	6	
Implementation Characteristics						
Agency Implementation	44	2,111,850	92.32	7.3	19.5	
National Implementation						
Time or Objective-sensitive Accounts						
Time-Sensitive	1	263,450	97.31	5	43	
Objective-Sensitive						
Disbursement Method						
During Implementation	44	2,111,850	92.32	7.3	19.5	
After Implementation						
Retroactive Funding						

Cumulative Ongoing Investment Projects
by Region, Sector, Implementation Characteristics

Item	Number of Approvals	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval	Average Number of Months Currently Expected until Completion
GRAND TOTAL	80	64,919,561	34.42	9.80	21.90
Region					
Africa	33	18,451,435	42.27	9.10	19.10
Asia & Pacific	27	38,815,333	35.20	13.20	27.80
Europe	7	4,803,074	5.39	6.6	22.30
Latin American and Caribbean	13	2,849,719	22.40	6.10	19.80
Global	0	0	0.00	0.00	0.00
Sector					
Aerosol	18	4,440,615	36.26	7.20	17.60
Foam	16	7,422,931	20.30	8.00	19.20
Group	0	0	0.00	0.00	0.00
Halon	0	0	0.00	0.00	0.00
Methyl Bromide	0	0	0.00	0.00	0.00
Production	0	0	0.00	0.00	0.00
Refrigeration	32	51,330,281	36.89	13.30	28.60
Solvents	14	1,725,734	16.90	7.30	15.40
Implementation Characteristics					
Agency Implementation	80	64,919,561	34.42	9.80	21.90
National Implementation					
Time or Objective-sensitive Accounts					
Time-Sensitive					
Objective-Sensitive	80	64,919,561	34.42	9.80	21.90
Disbursement Method					
During Implementation	80	64,919,561	34.42	9.80	21.90
After Implementation					
Retroactive Funding					

Cumulative Ongoing Non-Investment Projects
by Region, Sector, Type, and Implementation Characteristics

Item	Number of Approvals	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval	Average Number of Months Currently Expected until Completion
GRAND TOTAL	43	2,737,887	53.91	21.40	31.70
Region					
Africa	12	940,129	77.87	22.67	31.42
Asia & Pacific	19	1,036,245	45.29	23.80	32.80
Europe	5	421,343	7.70	24.00	32.80
Latin America and Caribbean	7	340,170	71.05	15.90	26.00
Global	0	0	0.00	0.00	0.00
Sector					
Aerosol	2	45,000	2857.00	13.00	25.00
Foam	3	110,000	50.29	20.00	29.00
Group	20	1,277,488	38.33	20.65	32.60
Halon	0	0	0.00		
Methyl Bromide	0	0	0.00		
Production	0	0	0.00		
Refrigeration	15	1,151,399	76.24	23.13	32.87
Solvents	2	104,000	38.73	30.50	40.00
Tobacco	1	50,000	0.00	13.00	0.00
Type					
Country Programme Preparation	0	0	0.00		
Demonstration Projects	0	0	0.00		
Institutional Strengthening Projects	4	600,423	16.67	19.30	37.00
Project Preparation	34	1,256,065	52.47	19.80	30.40
Technical Assistance Projects	5	881,399	81.33	33.00	41.80
Training Projects	0	0	0.00		
Implementation Characteristics					
Agency Implementation	43	2,737,887	43.60	21.40	31.70
National Implementation					
Time or Objective-sensitive Accounts					
Time-Sensitive	4	600,423	16.67	21.40	31.70
Objective-Sensitive					
Disbursement Method					
During Implementation	43	2,737,887	43.60	21.40	31.70
After Implementation					
Retroactive Funding					

Active Project Preparation Accounts

(Table 9 [2 pages])

Region	Project Number					Project Title	UNIDO Project No.	First Disbursement Date	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$) 1997
AFR	ALG	REF	15	PRP	7	Proj. formulation for establishment of a National Centre for recovery and recycling CFC-11, CFC-12 and CFC-502	ALG/95/028		25,000	0	0	0.00%	25,000	25,000
AFR	ALG	SEV	17	PRP	11	Proj. formulation for phasing out ODS in small & medium scale industries	ALG/95/130	Mar-96	50,000	0	25,507	51.01%	24,493	15,000
AFR	AFR	SEV	17	PRP	12	Preparation of a recovery and recycling projects in Benin, Botswana, Burkina Faso, Gambia, Guinea, Namibia and Senegal	RAF/95/139	Apr-96	45,000	0	44,411	98.69%	589	0
AFR	IVC	REF	16	PRP	4	Project formulation for the ODS phase-out in the refrigeration sector	IVC/95/068	May-95	15,000	0	9,630	64.20%	5,370	5,000
AFR	KEN	SEV	17	PRP	7	Identification and preparation of projects in the solvents and aerosols sectors	KEN/95/137	Apr-96	15,000	0	6,499	43.33%	8,501	5,000
AFR	SEY	SEV	15	PRP	3	Prep. of a project proposal for setting up a national refrigerant recovery and recycling centre, National Halon Bank	SEY/95/074	Jun-95	15,000	0	836	5.57%	14,164	5,000
AFR	SUD	SEV	14	PRP	3	Prep. assist. for investment projects in refrigeration, aerosol and foam sectors	SUD/95/035	Mar-95	50,000	0	45,694	91.39%	4,306	4,000
AFR	TUN	SEV	17	PRP	13	Prep. of investment projects in the aerosol, foam, domestic refrigeration and solvent sectors	TUN/95/140	Nov-95	30,000	0	18,320	61.07%	11,680	10,000
AFR	ZIM	SEV	14	PRP	3	Prep. of projects in the refrigeration, A/C, recovery/recycling	ZIM/95/036	Feb-95	40,000	0	34,024	85.06%	5,976	5,000
ASP	CPR	SEV	17	PRP	132	Project formulation of investment projects in the halon sector in the 3 fire equipment factories (Xiangshan, Xiangshan No. 1 and Dalian Jinzhou)	CPR/95/134	Sep-95	100,000	0	80,719	80.72%	19,281	6,000
ASP	CPR	REF	18	PRP	151	Formulation of investment projects in the refrigeration sector with particular attention to domestic refrigeration and compressor manufacturing	CPR/96/028	Apr-96	55,000	0	45,313	82.39%	9,687	5,000
ASP	CPR	OTH	18	PRP	144	Formulation of investment projects in the tobacco sector	CPR/96/053	0	50,000	0	0	0.00%	50,000	35,000
ASP	IDS	SEV	15	PRP	24	Proj. formulation of phasing out ODSs in small and medium scale industries	INS/95/013	Mar-95	80,000	0	44,808	56.01%	35,192	10,000
ASP	IND	SOL	10	PRP	7	Proj. formulation for the conversion of electronic cleaning processes from CFC-113/alcohol blended and 1,1,1 trichloroethane to non-CFC cleaning	IND/93/162	Oct-94	74,000	0	35,265	47.66%	38,735	12,000
ASP	IND	SEV	10	PRP	6	Project formulation for phasing out ODS in the unorganized sector	IND/93/164	May-94	55,000	0	25,265	45.94%	29,735	5,000
ASP	IND	ARS	18	PRP	53	Proj. formulation for preparation of umbrella project for ODS phase out in the Aerosol sector (small-scale industries)	IND/96/019	0	20,000	0	0	0.00%	20,000	0
ASP	IRA	REF	15	PRP	8	Prep. of investment project for phase-out of CFC-11 and CFC-12 in the commercial and small domestic refrigeration industry	IRA/95/021	Feb-95	50,000	0	30,506	61.01%	19,494	5,000
ASP	IRA	SEV	17	PRP	10	Preparation of investment projects	IRA/96/132	0	32,065	0	11,372	35.47%	20,693	15,000
ASP	JOR	SEV	15	PRP	21	Prep. assistance for investment projects in commercial refrigeration, air-conditioning, foam and halon sectors	JOR/95/009	Feb-95	50,000	0	12,600	25.20%	37,400	10,000
ASP	LEB	FOA	16	PRP	4	Proj. formulation for the phase out of ODS in the foam sector in 2 plants (Ets. Henri Abdallah and Nasri Karam)	LEB/95/071	May-95	20,000	0	8,762	43.81%	11,238	5,000

UNIDO
Active Project Preparation Accounts
(Table 9 [2 pages])

Region	Project Number					Project Title	UNIDO Project No.	First Disbursement Date	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$) 1997
ASP	LEB	REF	16	PRP	3	Proj. formulation for phase out of ODS in the refrigeration sector (Weather-mats and OPACO Ltd.)	LEB/95/072	0	15,000	0	0	0.00%	15,000	15,000
ASP	MAL	FOA	18	PRP	69	Prep. of an investment project in the foam sector	MAL/96/020	Jun-96	40,000	0	29,543	73.86%	10,457	10,000
ASP	PHI	REF	18	PRP	40	Prep. of a recovery and recycling project in the refrigeration sector	PHI/96/031	Jun-96	15,000	0	7,377	49.18%	7,623	5,000
ASP	SYR	ARS	18	PRP	10	Prep. of an investment project in the aerosol sector	SYR/96/024	Feb-96	25,000	0	12,857	51.43%	12,143	10,000
ASP	SYR	REF	18	PRP	12	Prep. of an investment project in recovery and recycling sector	SYR/96/025	0	15,000	0	0	0.00%	15,000	15,000
EUR	MON	SEV	18	PRP	2	Preparation of projects in the refrigeration, aerosol and foam sector	MCD/96/021	Jan-96	30,000	0	5,273	17.58%	24,727	20,000
EUR	ROM	REF	18	PRP	7	Prep. of investment projects in the domestic and commercial refrigeration sector	ROM/96/029	Mar-96	20,000	0	10,162	50.81%	9,838	5,000
EUR	TUR	FOA	15	PRP	11	Prep. of investment projects in ODS phase out in the foam sector	TUR/95/037	Mar-95	50,000	0	17,009	34.02%	32,991	25,000
LAC	BRA	SEV	17	PRP	23	Prep. of investment project at Elgin consuming 60 MT of TCA used as a decharging agent in the production of compressors	BRA/95/132	May-96	15,000	0	6,532	43.55%	8,468	6,000
LAC	BRA	SEV	18	PRP	40	Formulation of 2 investment projects in the commercial and domestic refrigerator sector	BRA/96/030	Feb-96	50,000	0	37,729	75.46%	12,271	10,000
LAC	ECU	SEV	17	PRP	17	Prep. of an investment project in a plant (Elasta) for the production of polyurethane flexible foam for automotive industry	ECU/95/136	Oct-95	15,000	0	5,748	38.32%	9,252	0
LAC	GUY	REF	17	PRP	2	ODS phase out at a domestic refrigeration plant (Guyana Refrigeration Ltd.)	GUY/96/044	Mar-96	15,000	0	13,600	90.67%	1,400	0
LAC	MEX	SEV	18	PRP	40	Preparation of investment projects	MEX/96/022	Mar-96	50,000	0	28,728	57.46%	21,272	5,000
LAC	PER	SOL	17	PRP	10	Project preparation assistance in solvent sector	PER/95/138	Apr-96	30,000	0	5,016	16.72%	24,984	5,000
SUB-TOTAL									1,256,065	0	659,106	52.47%	596,960	313,000
ADMINISTRATIVE SUPPORT									183,288	0	85,684	52.47%	77,605	40,890
GRAND TOTAL									1,439,353	0	744,790	52.47%	674,565	353,890

Project Title	Region	Project Number					UNIDO Project No.	ODP to be Phased Out per proposal*	Date Approved	First Disbursement Date	Date of completion per Proposal	Planned Date of Completion	Funds corresponding to ODP phased out	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Funds corresponding to ODP phased out	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)
Investment project for phasing out CFCs at Entreprise Nationale des Industries de l'Electromenager, ENIEM	AFR	ALG	REF	15	INV	9	ALG/95/025	110	Dec-94	Dec-95	Jun-96	May-97	1,500,000	6,589,550	0	5,727,874	1,500,000	88.92%	861,676	406,676
ODS phase-out at Electrostar Refrigeration Co.	AFR	EGY	REF	13	INV	29	EGY/94/415	46	Jul-94	Feb-95	Feb-96	Jul-96	1,450,585	1,450,585	0	1,395,067	1,450,585	96.17%	55,518	26,633
ODS phase-out at Kiriadi Refrigerators Manufacturing Co.	AFR	EGY	REF	13	INV	31	EGY/94/416	137	Jul-94	Mar-95	Feb-96	Jul-96	1,643,040	1,643,040	0	1,533,432	1,643,040	93.33%	109,608	62,552
ODS phase-out at Delta Industrial Co.	AFR	EGY	REF	13	INV	28	EGY/94/417	97	Jul-94	Mar-95	Feb-96	Jul-96	2,611,986	2,611,986	0	2,417,615	2,611,986	92.56%	194,371	17,338
Phasing out ODS at the Alasko, Helwan Co. for Metallic Appliances, Ibern, El Nasr Co. for Electric and Electronic Apparatus, Sital and Super Bosh domestic refrigeration plants	AFR	EGY	REF	15	INV	33	EGY/95/038	143	Dec-94	Apr-96	Jul-96	Dec-96	5,496,772	5,496,772	0	2,792,300	5,496,772	50.80%	2,704,472	1,696,100
CFC refrigerant recovery and reclaim project	AFR	ZIM	REF	17	TAS	4	ZIM/95/128	47	Jul-95	Mar-96	Dec-96	Dec-96	312,300	312,300	0	307,764	312,300	98.55%	4,536	4,000
Conversion from halon 1211 to ABC dry powder and foam water spray at Nanjing Fire Fighting Equipment Factory	ASP	CPR	HAL	15	INV	104	CPR/95/040	1480	Dec-94	Oct-95	Dec-95	Dec-96	496,000	496,000	0	219,323	496,000	44.22%	276,677	193,912
Conversion to electronic cleaning process from ODS solvents to wet media blasting and aqueous cleaning at ITI Mankapur	ASP	IND	SOL	13	INV	25	IND/94/423	48	Jul-94	Jun-96	May-97	Oct-96	610,160	610,160	0	478,290	610,160	78.39%	131,870	125,660
Conversion of electronic cleaning processes for ODS solvents to non-clean and hydrocarbon cleaning technologies at ERL-Bangalore	ASP	IND	SOL	18	INV	65	IND/96/034	16.4	Nov-95		Dec-97	Dec-96	192,421	192,421	0	11	192,421	0.01%	192,410	190,000
Conversion of electronic cleaning processes from ODS solvents to non-clean and aqueous photo resist developing and stripping technologies at ITI Palakkad	ASP	IND	SOL	18	INV	66	IND/96/035	15	Nov-95		Dec-97	Oct-96	235,744	235,744	0	0	235,744	0.00%	235,744	220,000
Conversion of electronic cleaning processes from ODS solvents to semi-aqueous cleaning and no-clean soldering technologies at ITI, Bangalore	ASP	IND	SOL	19	INV		IND/96/083	7	May-96		Jan-97	Dec-96	107,954	107,954	0	0	107,954	0.00%	107,954	80,000
Conversion of domestic refrigerator production facilities to phase out CFC-11 and CFC-12 at Arj, Azmayesh, Bahman, Iran Pouya and Pars Appliances	ASP	IRA	REF	11	INV	7	IRA/94/403	319	11/1/1993 and 3/95	Dec-94	Dec-97	Dec-97	3,500,000	3,228,395	5,677,995	8,906,390	3,500,000	100.00%	0	443,325
Phasing out of CFCs at Al Hafez Refrigeration Co.	ASP	SYR	REF	13	INV	4	SYR/94/412	107	Jul-94	Mar-96	Dec-96	Dec-96	2,883,277	2,883,277	0	2,619,522	2,883,277	90.85%	263,755	69,000
Investment project for phasing out CFC at Penguin	ASP	SYR	REF	15	INV	5	SYR/95/041	82	Dec-94	Jan-96	Jun-96	Dec-96	1,719,900	1,719,900	0	1,319,443	1,719,900	76.72%	400,457	149,500
Phasing out ODS at the Searrefco and Searref industrial refrigeration plants of Seaproduct Co.	ASP	ME	REF	15	INV	4	ME/95/047	40	Dec-94	Dec-95	Dec-96	Dec-96	497,070	497,070	0	410,645	497,070	82.61%	86,425	86,000
Phase out ODS at the domestic refrigeration factory Arctic S.A.	EUR	ROM	REF	18	INV	6	ROM/96/033	206	Nov-95	0	Jul-96	Dec-96	1,095,300	1,095,300	0	0	1,095,300	0.00%	1,095,300	1,095,000
TOTAL								2900.4					24,352,509	29,170,454	5,677,995	28,127,676	24,352,509	96.43%	6,720,773	4,665,694
* It does not apply to the project ALG/95/025/ENIEM and IRA/95/041/PNG, since only portions of the ODP to be phased out are reflected in this table.																				

* It does not apply to the project ALG/REF/15/INV/9 ENIEM AND IRA/REF/11/INV/7 Iran, since only

portions of the ODP to be phased out are reflected in this table.

Project Title	Requested Adjustment (US\$)	Remarks	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Balance (US\$)	Planned Commitments in Current Year (US\$)	R e g i o n	Project Number					UNIDO Project Number	ODP to be Phased Out	Date Approved	First Disbursement Date	Date of Completion per Proposal	Currently Planned Date of Completion
Prep. of investment project for ODS phase-out in a foam producing plant (SIBAO)	0	Project cancelled.	15,000	0	0	0.00%	15,000	0	AFR	BEN	FOA	17	PRP	2	BEN95131	0	Jun-95	n.a.	n.a.	n.a.
Conversion of cleaning processes from CFC-113 to Aqueous Cleaning at Optica	0	Cancelled because OPTICA changed its activities	12,043	0	0	0.00%	12,043	0	AFR	EGY	SOL	18	INV	51	EGY96036	0.4	Nov-95	n.a.	n.a.	n.a.
CFC-phase out project at Kenya Cold Storages Ltd. and subsidiary companies: Hail Equatorial, Premier Refrigeration and Engineering, Refrigeration Services	204,100	Funds of Phase I - Prep.Asst. only partly used; remaining amount incorporated into Phase II - Investment project (Adjustment).	380,875	130,354	505,131	98.81%	8,098	6,000	AFR	KEN	REF	18	INV	8	KEN94401	40.8	Nov-95	0	Jul-97	Feb-97
Project formulation of investment projects in the aerosol and foams sector	0	Cancelled. Funds transferred to CPR/95/134	0	0	0	0.00%	0	0	ASP	CPR	SEV	17	PRP	132	CPR95135	0	Jul-95	n.a.	n.a.	n.a.
Conversion of domestic refrigerator production facilities to phase-out CFC-11 and CFC-12 at Arj, Azmayesh, Bahman, Iran Poya and Pars Appliances	8,404,114	Due to introduction of cyclopentane as foam blowing agent higher funds required.	3,228,395	5,677,995	8,584,093	96.38%	322,297	318,000	ASP	IRA	REF	11	INV	7	IRA94403	760	Mar-95	Mar-95	Dec-97	Dec-97
SUB-TOTAL	8,608,214		3,636,313	5,808,349	9,069,224	96.24%	355,438	324,000								41.2				
ADMINISTRATIVE SUPPORT	1,119,068		472,721	755,085	1,181,599	96.24%	46,207	42,120												
INTEREST RETURNED SINCE LAST REPORT	3,550,981																			
GRAND TOTAL	6,176,301		4,109,034	6,563,434	10,270,823	96.24%	401,645	366,120								41.2				