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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fortieth Meeting Montreal, 16 -18 July 2003

PROGRESS REPORT OF UNIDO

This document includes:

- The Comments and Recommendations of the Fund Secretariat
- UNIDO Progress and Financial Report 2002 (January December 2002)

COMMENTS OF THE FUND SECRETARIAT

Introduction

1. This document presents the comments and recommendations of the Fund Secretariat on the Progress Report of UNIDO for activities through 31 December 2002. The progress report is attached.

Status of Implementation

2. During the reporting period (January - December 2002), UNIDO phased out 2,890 ODP tonnes, and disbursed about US \$30.5 million. The Executive Committee approved 35 investment projects in 2002 for UNIDO implementation valued at about US \$33 million that should result in the phase-out of 4,518 ODP tonnes.

3. In 2002, UNIDO completed 42 investment projects. Cumulatively, UNIDO has completed 63 per cent (275 projects) of the 437 investment projects approved for its implementation through 2002. It has phased out 68 per cent (24,565 tonnes) of the ODP to be phased out from its portfolio of approved projects (36,293 tonnes), and has disbursed 74 per cent (US \$210.5 million) of the resources approved by the Fund for it through 2002 (US \$284 million).

4. UNIDO completed 3 demonstration projects and renewed 2 institutional strengthening projects in 2002.

5. UNIDO is currently implementing 10 multiple year performance-based agreements for which US \$15.3 million was approved through 2002. It plans to submit 23 new agreements in 2003.

6. UNIDO also completed 39 project preparation accounts in 2002.

Progress at the country level

7. Annex I provides an assessment by country of the 2002 activities of UNIDO. UNIDO had planned disbursements in 47 countries. It achieved a rate of disbursement of at least 85 per cent in 36 countries. The following countries achieved their phase-out as planned: Algeria (194 ODP tonnes), Cameroon (250 ODP tonnes), Egypt (19.7 ODP tonnes), Lebanon (37.5 ODP tonnes), Macedonia (28.5 ODP tonnes) and Mexico (35.2 ODP tonnes). The 2002 consumption for all of these countries based on Article 7 or implementation of country programme data was less than in 2001 except in Mexico. Mexico increased its consumption by 6,475.1 ODP tonnes; but Algeria reduced its consumption by 19.8 ODP tonnes, Cameroon (126.8 ODP tonnes), Egypt (640.2 ODP tonnes), Lebanon (123.4 ODP tonnes), and Macedonia

(33.7 ODP tonnes). It should be noted that the 7,554.5 ODP tonnes in CTC was reported by Mexico in 2002 while no consumption was reported in 2001. For CFCs, Mexico reduced its 2002 consumption by 280 tonnes and reduced consumption in all other substances except CTC.

8. Implementation delays in other countries such as China increased net emissions in that country by 2,077.6 ODP tonnes where 120 per cent of planned disbursements occurred. Other notable net emissions due to delays include:

- Morocco (220.3 ODP tonnes less were phased out than planned and 134 per cent of planned disbursements was achieved;
- Argentina (140 ODP tonnes less and 169 per cent of disbursements;
- India (136.5 ODP tonnes less and 192 per cent of disbursements);
- Turkey (128.6 ODP tonnes less and 79 per cent of disbursements);
- Iran (100 ODP tonnes less and 144 per cent of disbursements);
- Venezuela (73.1 ODP tonnes less and 154 per cent of disbursements);
- Nigeria (68.7 ODP tonnes less and 80 per cent of disbursements);
- Zimbabwe (44.7 ODP tonnes less and 207 per cent of disbursements);
- Pakistan (36.9 ODP tonnes less and 78 per cent of disbursements);
- Oman (30.8 ODP tonnes less and 58 per cent of disbursements); and
- Libya (27.1 ODP tonnes less and 55 per cent of disbursements).

9. Of these countries with net emissions due to delays, China, India, Iran, Libya, Pakistan, Venezuela, and Zimbabwe have not reported 2002 data. Argentina's ODS consumption increased by 88.9 ODP tonnes in 2002, while despite delayed projects, Morocco's consumption decreased by 1005 ODP tonnes in 2002 from 2001 levels, Nigeria (377.05 OD tonnes), Turkey (54.7 ODP tonnes), and Oman (27.6 ODP tonnes).

10. Based on planned completion dates in the 2001 progress report and the results in the 2002 progress report, UNIDO completed 55 per cent of the projects it planned to complete in 2002 and 42 per cent of the planned phase-out.

Multiple Year Performance-based Agreements

11. UNIDO included information in its progress report about its 10 multiple year agreements. The main source of information of progress in these activities is the annual work programmes and associated progress reports that are submitted to the Sub-Committee on Project Review in the context of funding requests. The information in the annual progress report of UNIDO on all activities provides disbursement information and information on the status of the signing of agreements between UNIDO and the country concerned, the latter information is critical to the initiation of financial support to the countries concerned because until the agreement is signed, UNIDO may not release project funds to the country.

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Sector plans approved in 2002

Of the 10 multi-year sectoral national phase-out plans approved for implementation by UNIDO, 3 were approved at the last meeting of 2002.

Refrigeration phase-out plan in India

12. The refrigeration phase-out plan in India was approved in November 2002. UNIDO indicated that since that time the modalities of implementation were sent to the Government for approval and a list of beneficiary enterprises and implementation modalities should be agreed on by the 41^{st} Meeting.

Methyl bromide phase-out plan in Iran

13. The methyl bromide phase-out plan in Iran was approved in November 1999. The project was supposed to be completed in 35 months but now is expected to take 61 months. UNIDO indicated that the delay was due to recent travel restrictions, but the supplier has confirmed his willingness to travel to Iran. The training is expected to be completed in July 2003.

Tomato sub-sector methyl bromide project in Morocco

14. The tomato sub-sector methyl bromide project in Morocco was approved in July 2001. UNIDO indicated the agreement for the project had not been signed by the relevant association. The project was supposed to be completed in 2003, but it is now classified as a project with an implementation delay because it is expected to be completed in December 2004.

CFC phase out plan in Nigeria

15. The CFC phase out plan in Nigeria was approved in November 2002. UNIDO indicated that for its component of the multi-year agreement, UNIDO visited the site in March 2003. It also indicated that the local organization to assist in project implementation had been established, the bidding process for high pressure foaming machines had started, and proposals were received by UNIDO. UNIDO indicated that the next milestones will be the preparation of workshops and the preparation of bids for spray foaming machines.

16. However, the implementation of ongoing projects is also critical to the success of the multi-year agreement since Nigeria was found to be in non-compliance per Decision XIV/30. Six ongoing projects, most of which were originally planned to be complete in 2001 will not be completed until 2003. Concerning the Leventis refrigeration project in Nigeria (NIR/REF/26/INV/30, UNIDO indicated that the project was commissioned in March 2003, but the destruction of equipment is still outstanding. It should be noted that the Government of Nigeria has reported to the Fund Secretariat that its 2002 consumption of CFCs was 3,287 ODP tonnes against its baseline of 3,650 ODP tonnes (an amount less than the 3,400 ODP tonnes mandated by Decision XIV/30, and also less than the 3,352.70 ODP tonnes stipulated in Nigeria's Agreement with the Executive Committee in Decision 38/48).

Refrigeration CFC phase out plan in Syria

17. The refrigeration CFC phase out plan in Syria was approved in November 2002. UNIDO indicated that it had visited the counterparts, discussed implementation modalities, and is planning to prepare technical specifications of equipment and initiate the bidding process by July 2003 and place purchase orders/contracts in November 2003.

Methyl bromide phase out plan in Turkey

18. The methyl bromide phase out plan in Turkey was approved in December 2001. UNIDO indicated that the project was delayed because it took longer than anticipated for the Government to designate a national institution to execute the project. UNIDO indicated that US \$200,000 has been obligated for training, but through 2002, US \$3,363 of the US \$1 million budget had been disbursed. The Executive Committee may wish to consider this project as a project with implementation delays.

Methyl bromide phase-out project in Uganda

19. The cut flower methyl bromide phase-out project in Uganda was approved in July 2001 but through December 2002, \$11,415 of the \$228,800 approved was disbursed. The remarks last year indicated that the TOR for the subcontract and equipment was submitted for clearance. However, the remarks in the progress report database indicates that the terms of reference are still being discussed with the beneficiaries. The agreement has not been signed. UNIDO indicated that the beneficiaries of the project questioned the terms of reference and the alternative technology indicated in the project document. UNIDO indicated that it would submit a detailed report to the Multilateral Fund Secretariat on this project before the 41st Meeting. The Executive Committee may wish to consider this project as a project with implementation delays.

Activities in countries found to be in non-compliance

20. The Secretariat reviewed the status of projects in all countries found to be in non-compliance by the XIVth Meeting of the Parties.

Albania (Decision XIV/18)

21. The National ODS Phase-out Plan was approved in March 2003. UNIDO indicated that implementation will start soon in the following sectors: solvent, methyl bromide and refrigeration (training of technicians in good practices). It also indicated that the programme coordinator had already visited Albania to discuss the implementation modalities.

Bosnia and Herzegovina (Decision XIV/21)

22. UNIDO is implementing the institutional strengthening project in Bosnia and Herzegovina (BHE/SEV/27/INS/02). UNIDO indicated that the NOU, with the assistance of UNIDO, prepared an action plan to bring Bosnia and Herzegovina back into compliance as soon

as possible. UNIDO is assisting the country in the preparation of an ODS phase-out plan that is expected to be submitted to the 41st Executive Committee Meeting.

23. UNIDO is also implementing a refrigeration project in Bosnia and Herzegovina (BHE/REF/35/INV/09) that was approved in December 2001. UNIDO indicated in its progress report database that the project had been delayed until low production periods. Since Bosnia and Herzegovina was found to be in non-compliance by the Meeting of the Parties, the Secretariat asked what could be done to expedite this project. UNIDO indicated that the equipment had already been delivered to the site and the installation of part of the equipment (cyclopentane storage area) would begin this summer. It expected the commissioning of production equipment in the winter of 2004.

Cameroon (Decision XIV/32)

24. UNIDO is implementing the RMP update for Cameroon (CMR/REF/38/TAS/18) that was approved in November 2002. UNIDO indicated that it is making efforts to ensure that the phase-out schedule is met, but it did not specify any specific actions accomplished to-date.

Libya (Decision XIV/25)

25. UNIDO is responsible for the institutional strengthening project in Libya. UNIDO indicated that it is assisting Libya in the preparation of an ODS Phase-out Plan which is planned to be submitted to the 42nd Executive Committee Meeting.

26. UNIDO indicated a delay in the refrigeration project in Libya (LIB/REF/32/INV/03) that was approved in December 2000. The reason for the delay indicated in the progress report database was that the beneficiary wanted to wait until low production periods. The Secretariat asked what could be done to expedite the project since Libya was found to be in non-compliance. UNIDO responded that the delay was not due to the seasonal nature of the business, but the long customs clearance procedure and time required by the recipient to prepare new non-CFC units for commissioning. UNIDO indicated that the recipient was now ready for equipment installation and commissioning and that UNIDO was requesting its contractor to complete the project before July 2003.

27. It should be noted that UNIDO indicated exactly the same reason for delay in the implementation of Bosnia and Herzegovina project which was approved in December 2001 and that of Libya which was approved in December 2000.

Individual projects

28. This section addresses implementation delays, and comments on specific projects that have not yet been classified with implementation delays but appear to have implementation difficulties.

Implementation delays

29. There are 26 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 41^{st} Meeting to determine if there is any progress toward removing the impediments causing the implementation delays.

30. UNIDO had fewer projects classified with implementation delays than last year when 34 projects were so classified. 15 of the 26 projects with implementation delays were also classified as having implementation delays last year.

Projects with implementation difficulties

31. The RCA refrigeration project in Algeria (ALG/REF/32/INV/47) is now classified as a project with implementation delays. In its 2001 progress report, UNIDO indicated that the foam equipment was delivered and was to be installed in mid-2002, but it is now planned for installation in May 2003. UNIDO indicated that the delay was due to customs clearances difficulties but both the counterpart and contractor were ready for equipment installation.

32. The Gumsong Tractor Factory and Huichon solvent projects in Korea DPR (DRK/SOL/36/INV/18 and DRK/SOL/37/INV/19, respectively) have disbursed through 2002 US \$12,468 of the US \$1.9 million budget. UNIDO indicated that it held extensive discussions with the Government of DPR Korea and project authorities because according to UNIDO, the funds approved did not appear to be sufficient to implement the project. UNIDO suggested that some machines should be procured at the cost of the beneficiary. However, it should be noted that the Executive Committee has asked repeatedly for projects to be implemented as approved and requested that a commitment for counterpart funds should be made before project approval. It should be noted that obtaining counterpart funding is often the cause of implementation delays and project cancellation and that 16 per cent of solvent sector projects approved to-date, have been cancelled.

Institutional strengthening, refrigerant management plans, country programme preparation, demonstration projects, and halon banking

33. These projects are not subject to monitoring through implementation delays reports and therefore not subject to the procedures for project cancellation.

Institutional strengthening

34. UNIDO is implementing institutional strengthening projects which established national ozone units (NOUs) in 9 countries including: Bosnia and Herzegovina, Libya, Macedonia, Mexico, Oman, Qatar, Romania, Syria and Serbia and Montenegro. UNIDO reported that all NOUs are operational.

Refrigerant Management Plans

Preparation of RMPs

35. UNIDO is developing RMPs in Argentina and Pakistan. RMPs project preparation in Argentina is planned to be completed in 2004, and in 2003 for Pakistan.

Implementation of RMP Components

36. UNIDO is the implementing agency for 19 RMP activities at the end of 2002, including national recovery and recycling projects (7), monitoring projects (2), training in good refrigeration practices (7), customs training (3).

37. UNIDO plans to complete national recovery and recycling projects in 2003 in Honduras, Senegal and Sudan. It also plans to complete two more recovery and recycling projects in 2004 (Qatar and Jordan) and two in 2002 (Oman and Kuwait).

Methyl bromide demonstration projects

38. UNIDO has six methyl bromide demonstration projects under implementation, all of which are planned to be completed in 2003. These projects are in the following countries: Botswana, Cameroon, Kenya, Mexico, Thailand and Vietnam. For most of the projects, the field trials have been completed.

39. Several methyl bromide demonstration projects (and a training project) that were approved in 1998 have experienced delays. The Executive Committee may wish to consider monitoring these projects as projects with implementation delays.

40. The methyl bromide demonstration project in Botswana (BOT/FUM/25/DEM/05) was approved in July 1998. It was supposed to be completed in early 2002 according to UNIDO's 2001 progress report. However, the remarks in the progress report database indicate that final workshop was to take place in March 2003. UNIDO indicated that the field work was finished last year. UNIDO planned to organize the final workshop in 2002 but the workshop did not occur and the Botswana Government was not able to identify a suitable consultant to prepare the report in time for the workshop. In its response to the Secretariat about this project, UNIDO also indicated that the workshop would be conducted after the report was finished.

41. The methyl bromide demonstration project in Cameroon (CMR/FUM/25/DEM/16) approved in July 1998 is delayed by another year and a half. The project was supposed to be completed in 25 months and is now expected to be completed in 65 months. UNIDO indicated that the field work was finished and the final report is under preparation. The final workshop has not occurred because the report has not been prepared.

42. The methyl bromide awareness workshop in Mali (MLI/FUM/26/TRA/12) was approved in November 1998). UNIDO indicated that it has not reached an agreement with the NOU for the timing of the workshop.

43. The methyl bromide demonstration project in Thailand (THA/FUM/25/DEM/97) was approved in July 1998. The project was supposed to have been completed last year, but some equipment had not been delivered in 2002. In the remarks in the progress report database, UNIDO indicated that equipment was purchased after the final workshop was held. UNIDO indicated that the equipment was small local equipment which it decided to purchase before the workshop but due to problems with the local suppliers, the delivery of equipment took longer than expected.

Halon banking projects

44. UNIDO has one halon banking project under implementation for Serbia and Montenegro (YUG/HAL/35/INV/16). The halon bank is scheduled to be completed in December 2003.

Financial matters and data inconsistencies

45. This section of the Secretariat's comments addresses completed projects with balances and a comparison of UNIDO's data with the Accounts of the Fund and the Inventory of Approved Projects.

Completed projects with balances

46. There are 90 projects that were completed through May 2002 that have remaining balances amounting to US \$2,951,018 that have not been returned. UNIDO will continue to report on these projects until the balances are reconciled or returned.

2002 Accounts of UNIDO and data in the progress report

47. The format for progress reporting requires that the data provided annually to the Treasurer on the Accounts of the Fund should be compatible with the data provided annually to the Executive Committee in progress reports. According to the progress reports, UNIDO has received US \$319,257,014 from project approvals and support cost and has disbursed US \$237,147,216 including support costs, after adjustment for balances and cancellations.

48. As of this date, the Treasurer has not received the audited 2002 accounts from UNIDO. Consequently, the compatibility of the data cannot be determined at this time, but it will be assessed in the annual Reconciliation of Accounts at the 41^{st} Meeting pursuant to Decision 38/9, para. d.

Differences with the Inventory of Approved Projects

49. The Secretariat and UNIDO resolved most of the differences between the Multilateral Fund's project records as contained in the Inventory of Approved Projects and those of UNIDO as provided in UNIDO's progress report. There remain, however, differences with regard to three projects concerning the amount of funds returned to the Multilateral Fund and two projects with regard to the level of phase-out recorded in the project document.

RECOMMENDATIONS

The Sub-Committee on Monitoring, Evaluation and Finance may wish to consider recommending to the Executive Committee to:

- 1. Note UNIDO's progress report contained in UNEP/OzL.Pro/ExCom/40/17.
- 2. Monitor the following projects as projects with implementation delays and note their slow progress:
 - (a) Methyl bromide phase-out plan in Turkey (TUR/FUM/35/INV/74);
 - (b) Methyl bromide phase-out project in Uganda (UGA/FUM/34/INV/08);
 - (c) Methyl bromide demonstration project in Botswana (BOT/FUM/25/DEM/05);
 - (d) Methyl bromide demonstration project in Cameroon (CMR/FUM/25/DEM/16);
 - (e) Methyl bromide workshop in Mali (MLI/FUM/26/TRA/12); and
 - (f) Methyl bromide demonstration project in Thailand (THA/FUM/25/DEM/97).
- 3. Note that UNIDO will report on up to 26 projects with implementation delays including 15 projects that were so classified last year to the 41st Meeting.
- 4. Note that UNIDO had 90 projects that it had classified as completed for over one year with remaining balances totalling US \$2,951,018.
- 5. Request UNIDO and the Secretariat to address the financial inconsistencies between the UNIDO's progress report and the Secretariat's Inventory of Approved Projects in the context of the Reconciliation of Accounts to be submitted to the 41st Meeting.

Annex I

UNIDO PROJECT IMPLEMENTATION BY COUNTRY

Country	Phased Out in 2002 (ODP Tonnes)	Percentage of Planned Phase-out Achieved in 2002	Estimated Funds Disbursed in 2002 (US\$)	Funds Disbursed in 2002 (US\$)	Percentage of Funds Disbursed over Estimation in 2002 (%)	Net Emission due to delay in 2002 (actual versus Planned Date of Completion in 2001)	Net Emission due to delay in 2002 (actual versus Date of Completion per Proposal)	Percentage of Planned Projects Completed in 2002	Changes in A7 Data (2002Vs2001)
Albania	0.0			14,233		0.0	0.0		
Algeria	194.0	100%	203,000	458,608	226%	-475.7	-528.9	75%	-19.8
Argentina	92.3	0%	500,000	843,768	169%	140.0	140.0	0%	88.9
Barbados	0.0		0	0		0.0	0.0		
Benin	0.0		0	0		0.0	0.0		
Bosnia and Herzegovina	0.0		166,000	228,971	138%	0.0	0.0	20%	
Botswana	0.0		20,000	21,336	107%	0.0	0.0	0%	
Brazil	17.7		626,500	864,524	138%	0.0	0.0	83%	
Burkina Faso	0.0		20,000	22,467	112%	0.0	0.0		
Cameroon	250.0	100%	70,000	203,780	291%	-845.1	-845.1	67%	-126.8
China	867.6	28%	8,605,800	10,302,523	120%	2,077.6	2,149.8	67%	No 2002 A7 or CP Data
Colombia	0.0		30,000	30,567	102%	0.0	0.0	100%	
Cote D'Ivoire	0.0		0	2,210		0.0	0.0		
Croatia	6.2		168,000	91,967	55%	0.0	0.0	0%	
Cuba	0.0		200,000	138,040	69%	0.0	0.0		
Dominican Republic	0.0		30,000	46,366	155%	0.0	0.0	100%	
Ecuador	0.0		0	0		0.0	0.0		
Egypt	19.7	100%	331,000	497,253	150%	-764.4	-764.4	80%	-640.2
Gambia	0.0		0	0		0.0	0.0		
Georgia	0.0		15,000	24,349	162%	0.0	0.0	100%	
Global	0.0		0	0		0.0	0.0		
Guatemala	0.0		20,000	32,140	161%	0.0	0.0	100%	
Guinea	0.0		0	0		0.0	0.0		
Guyana	0.0		0	2,400		0.0	0.0		
Honduras	0.0		70,000	218,476	312%	0.0	0.0	100%	

UNEP/OzL.Pro/ExCom/40/17 Annex I

Country	Phased Out in 2002 (ODP Tonnes)	Percentage of Planned Phase-out Achieved in 2002	Estimated Funds Disbursed in 2002 (US\$)	Funds Disbursed in 2002 (US\$)	Percentage of Funds Disbursed over Estimation in 2002 (%)	Net Emission due to delay in 2002 (actual versus Planned Date of Completion in 2001)	Net Emission due to delay in 2002 (actual versus Date of Completion per Proposal)	Percentage of Planned Projects Completed in 2002	Changes in A7 Data (2002Vs2001)
India	190.5	68%	827,000	1,589,314	192%	136.5	158.0	64%	No 2002 A7 or CP Data
Indonesia	0.0		70,000	279,241	399%	-8.2	-8.2	100%	No 2002 A7 or CP Data
Iran	251.5	34%	3,370,000	3,834,221	114%	100.0	-189.7	56%	No 2002 A7 or CP Data
Jamaica	0.0		0	0		0.0	0.0		
Jordan	69.8	0%	757,000	746,420	99%	-129.0	-129.0	83%	No 2002 A7 or CP Data
Kenya	0.0		40,000	63,904	160%	0.0	0.0	0%	
Korea, DPR	500.0		50,000	1,462,104	2924%	15.1	15.1	100%	-49.4
Kuwait	0.0			0		21.7	21.7		No 2002 A7 or CP Data
Lebanon	37.5	100%	306,000	421,675	138%	6.4	6.4	100%	-123.4
Libya	0.0		305,000	166,955	55%	27.1	27.1	0%	No 2002 A7 or CP Data
Macedonia	28.5	100%	473,000	791,427	167%	-2.8	-2.8	100%	-33.7
Malaysia	0.0		112,000	123,288	110%	0.0	0.0	100%	
Mali	0.0			2,038		0.0	0.0		
Mexico	35.2	100%	253,000	472,459	187%	0.6	0.6	40%	6,475.1
Morocco	23.0	0%	437,500	585,053	134%	220.3	220.3	0%	-1,005.0
Mozambique	0.0		0	1		0.0	0.0		
Nicaragua	0.0		15,000	1,038	7%	0.0	0.0	0%	
Nigeria	35.1	13%	991,000	796,531	80%	68.7	68.7	20%	-377.05
Oman	0.0		125,000	72,976	58%	30.8	30.8		-27.6
Pakistan	40.7	22%	546,700	427,415	78%	36.9	36.9	17%	No 2002 A7 or CP Data
Panama	0.0			19,269		0.0	0.0		
Peru	0.0		0	0		0.0	0.0		
Philippines	0.0		0	0		0.0	0.0		
Qatar	0.0		90,000	117,079	130%	17.6	17.6		No 2002 A7 or CP Data
Region: AFR	0.0		0	0		0.0	0.0		
Region: LAC	0.0		0	0		0.0	0.0		
Romania	0.0		53,000	257,305	485%	0.0	0.0	100%	
Senegal	0.0	0%	70,000	75,476	108%	2.5	2.5	0%	-23.3
Serbia and Montenegro	0.0		455,000	550,488	121%	-31.9	-31.9	33%	78.8

Country	Phased Out in 2002 (ODP Tonnes)	Percentage of Planned Phase-out Achieved in 2002	Estimated Funds Disbursed in 2002 (US\$)	Funds Disbursed in 2002 (US\$)	Percentage of Funds Disbursed over Estimation in 2002 (%)	Net Emission due to delay in 2002 (actual versus Planned Date of Completion in 2001)	Net Emission due to delay in 2002 (actual versus Date of Completion per Proposal)	Percentage of Planned Projects Completed in 2002	Changes in A7 Data (2002Vs2001)
Seychelles	0.0		0	0		0.0	0.0		
Sudan	47.7	47%	125,000	107,345	86%	-3.4	-5.1	33%	-13.0
Swaziland	0.0		0	0		0.0	0.0		
Syria	101.0	60%	875,000	371,393	42%	-142.9	-245.3	50%	234.5
Tanzania	0.0		0	169,999		-130.9	0.0	0%	No 2002 A7 or CP Data
Thailand	0.0		10,000	62,667	627%	0.0	0.0	0%	
Tunisia	0.0	0%	106,000	193,065	182%	25.1	25.1	0%	-103.6
Turkey	0.0	0%	650,000	510,567	79%	128.6	128.6	33%	-54.7
Uganda	0.0		100,000	14,683	15%	0.0	0.0		
Uruguay	5.0		70,000	162,516	232%	0.0	0.0		
Venezuela	36.4	37%	619,000	955,803	154%	73.1	73.1	71%	No 2002 A7 or CP Data
Vietnam	0.0		50,000	165,803	332%	0.0	0.0	0%	
Yemen	0.0		363,000	219,438	60%	0.0	0.0	100%	
Zambia	0.0		0	0		0.0	0.0		
Zimbabwe	41.0		320,000	663,883	207%	44.7	44.7	100%	No 2002 A7 or CP Data
Total	2,890.3	42%	23,709,500	30,496,815	129%	639.0	416.5	55%	



UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

UNIDO Progress and Financial Report 2002

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1. Project Approvals and Disbursements

A. Annual summary data

1. Table 1 "Annual Summary" includes the most important annual data, such as number of approvals, corresponding ODP (wherever applicable), approved funding, adjustment and disbursement characteristics. The cumulative funds for the period 1993-2002 of approved for UNIDO activities under the Multilateral Fund amount to US\$ 284,064,019, excluding agency support cost, however including the core unit funding for 2003. This amount also includes the adjustments made until end 2002. The details are contained in the attached database printout (Annex II). In this printout, the data are sorted by regions and within each region the completed, financially completed, ongoing and closed (cancelled) projects are listed.

2. As of 31 December 2002, UNIDO's cumulative disbursement for all projects (completed and ongoing) amounts to US\$ 210,505,412 excluding agency support cost. This corresponds to a delivery rate of 74.0 per cent. Out of this amount, US\$ 190,180,513 relate to cumulative disbursement for investment projects (Table 2, "Summary Data by Project Type"). This represents 74.34 per cent of the total value of investment project approvals including adjustments as of December 2002.

B. Interest

3. The interest earned for the period 1993 – 2002 amounts to US\$ 23,551,850 and is shown by years in the Table 1 "Annual Summary". The interest earned in 2002 amounts to US\$ 682,967.

C. Summary data by type

4. The cumulative technical assistance activities approved for UNIDO by the Multilateral Fund are listed in Annex II. The following table shows their breakdown by types.

Туре	US\$ ¹	Per
		cent
CPG (Country Programme Preparation)	660,000	0.23
DEM (Demonstration projects including phase-out projects in the methyl	7 075 660	
bromide)	7,975,660	2.84
INS (Institutional strengthening)	2,425,723	0.86
INV (Investment projects)	251,166,776	89.43
PRP (Project preparation)	9,555,815	3.40
TAS (Technical Assistance)	7,903,042	2.81
TRA (Training)	1,178,280	0.42
Total (excluding agency support cost)	280,865,296	100.00

5. UNIDO has maintained its leading role in the fumigants sector (methyl bromide) and has completed the implementation of demonstration projects in the use of alternatives to methyl bromide in several countries. During the same period, progress was reported in some investment projects and partial

¹ *These figures are without adjustments, which in total are US\$ 3,198,723.*

phase out was achieved in Argentina, Croatia, Lebanon, Morocco and Turkey in soil fumigation, as shown below:

Country	Crops or commodities	ODP to be phased out
Argentina	Phasing out methyl bromide in vegetables and cut flowers	92.3 tonnes
Croatia	Phasing out of methyl bromide in the tobacco sector	6 tonnes
Lebanon	Phasing out of methyl bromide for soil fumigation in strawberry production	6 tonnes
Morocco	Phase out of methyl bromide for soil fumigation in strawberry production	23 tonnes
Turkey	Phasing out of methyl bromide in soil fumigants	43.52 tonnes

The second annual tranche of the Work Programme of the Tobacco Sector in China was approved for implementation in 2002. This second tranche of the project was successfully implemented and 200 tonnes were phased out.

6. Table 2 "Summary of Data by Project Type", shows approvals, adjustments and disbursements by type of project/activity.

7. Disbursements by activity type and as percentage of activity allocations are as follows:

Туре	US\$	Per cent
CPG (Country Programme Preparation)	548,538	0.26
DEM (Demonstration projects)	6,829,748	3.24
INS (Institutional strengthening)	1,596,359	0.76
INV (Investment projects)	190,180,513	90.34
PRP (Project preparation)	6,610,869	3.14
TAS (Technical Assistance)	3,960,902	1.88
TRA (Training)	778,483	0.37
Total (excluding agency support cost)	210,505,412	100.00

8. UNIDO's overall disbursement rate (excluding agency support cost) was 74.5 per cent as of 31 December 2002. UNIDO continued its concerted efforts to accelerate project and programme delivery and, at the same time, paid full attention to quality aspects in project implementation. Furthermore, the Organization accorded high priority to its programme/project identification, formulation and approvals portfolio. In the year 2002 UNIDO strengthened its efforts to switch from project-by-project approach to national and sectoral phase-out programmes in line with the requests of and in close cooperation with the governments.

D. Multi-year Agreements

9. As shown in Annexes II and III, UNIDO is implementing ten performance-based, multi-year agreements. Four of these agreements are related to the methyl bromide sector (Lebanon, Morocco, Syria and Turkey), three agreements are assisting the conversion of refrigeration sector in China, India and Nigeria. UNIDO is also implementing one production sector phase-out agreement in the DPRK and the phase-out of CFCs in the use of tobacco-fluffing industry in China.

The total amount of funds committed by the ExCom for these agreements amounts to US\$ 31,021,698. From this amount, US\$ 14,398,682 has already been released until April 2003, and US\$ 4,979,064 has already been disbursed.

The total ODS consumption to be phased out through these multi-year agreements amounts to 3,053.4 ODP tonnes, the allowed ODS consumption for the reporting year was 2,701.4 ODP tonnes.

The ODS production to be phased out by UNIDO in DPRK is 4,280 ODP tonnes. The allowed production for 2002 was set at 3,780 ODP tonnes representing a reduction of 500 ODP tonnes. The target reduction was achieved and the current ODS production in DPRK amounts to 3,780 ODP tonnes.

In most cases, the agreements are proceeding according to schedule, however, some delays were experienced earlier in Turkey due to government procedures. UNIDO actively followed up the matter and by now the training and equipment purchases have already started. There are also delays in Morocco, and since the agreement with the Tomato Producers Association has not been signed, the project activities are stalled.

E. Sector phase out by country

10. The sectoral breakdown of UNIDO's investment activities (investment, recovery and recycling and demonstration projects only) and the corresponding direct phase-out impact is as follows:

Sector	US\$ (000)	Per cent	ODP tonnes	Per cent
Aerosols	8,091	2.85	3,477	9.57
Foams	65,096	22.92	12,857	35.40
Fumigants (demonstration and investment	33,715		2,017	
projects)		11.87		5.55
Halons	844	0.30	1,480	4.08
Other (Tobacco)	4,316	1.52	210	0.58
Phase-out plan	1,442	0.51	41	0.11
Process Agent	2,883	1.01	590	1.62
Production	1,382	0.49	500	1.38
Refrigeration (including MACs and compressors	143,671		13,489	
as well as $R + R$)		50.58		37.14
Solvents	16,558	5.83	1,638	4.51
Several	6,062	2.13	20	0.06
Totals	284,060	100.00	36,319	100.00

11. Information on funded ODP phase-out by region/country for ongoing projects is given in Table 3 "ODP Phase-out by Region, Country and Sector – Ongoing Projects".

12. Until end of reporting period, UNIDO eliminated 24,565 tonnes including partial phase-out of ongoing projects with 3,169 tonnes in the aerosol sector; 7,659 ODP tonnes in the foam sector; 391 ODP tonnes in the fumigants (methyl bromide) sector; 1,480 ODP tonnes in the halon sector; 10,004 ODP tonnes in the refrigeration sector including recovery and recycling, MACs and compressors; 895 ODP tonnes in the solvents sector, 500 tonnes in the production sector, and finally, 290 ODP tonnes in the other (tobacco-fluffing) sector.

13. Partial ODP phase out is reported in Table 3b "Partial ODP Phase-out by Sector, Region,

Partial phase-out in 2002					
Country	ODP tonnes				
Argentina (Methyl bromide)	92.3				
China (tobacco, multi-year)	200.0				
Croatia (methyl bromide)	6.2				
DPRK (production sector, multi-year)	500.0				
Macedonia (methyl bromide)	15.0				
Morocco (methyl bromide)	23.0				
Sudan (refrigeration)	2.55				
Uruguay (methyl bromide)	5.0				
Zimbabwe (methyl bromide)	41.0				
Total	885.05				

Country". The partial phase-out achieved in 2002 is shown in the following table on a country-bycountry basis.

2. Project Completion since last Report

A. ODP phased out since last report - investment projects

14. The ODP phased out through investment projects in the reporting period (1 January – 31 December 2002) amounts to 2,876.5 ODP tonnes. The details are shown in Tables 3b and 4. Table 4 "Demonstration, Investment and Recovery and Recycling Projects Completed since last Report". The latter phase-out figure includes partial phase-out of 885 ODP tonnes. Table 4a "Completed Projects – ODP Phase out" shows the total of investment, non-investment and project formulation activities completed during the reporting period. Table 4b gives information on cancelled/closed projects. In total, seven investment and one preparatory assistance projects were cancelled in agreement with the respective governments (five in Africa, two in Europe and one in Latin American and the Caribbean). Out of the approved US\$ 2,471,271, US\$ 1,119,046 was returned. The phase-out per proposal amounted to 90.2 ODP tonnes and the actually achieved phase-out was 19.2 ODP tonnes.

B. Non-investment project completions since last report

15. Since the last report, fifteen non-investment projects, with an approved funding of US\$ 1,274,204 were completed. 85 per cent of the funds were disbursed. Of those projects, three were in Africa, four in Asia and the Pacific, two in Europe, and two in Latin America and the Caribbeans.. Details are shown in Table 4c "Non-Investment Projects Completed since last Report".

3. Global and Regional Project Highlights

A. Global Projects

16. In 2002, as a result of the new support cost regime, one global project was approved for UNIDO as a core unit funding for 2003 in the amount of US\$ 1,500,000.

B. Regional Projects

17. No specific regional activities were carried out in the reporting period.

4. Performance Indicators

A. Agency's Business Plan Performance Goals

A1. <u>Investment Projects</u>

Disbursement target and achievement

18. The 2003 disbursement target of UNIDO (excluding agency support cost) was set at US\$ 22,000,000.

The amount of funds disbursed in 2002 is calculated as follows:

Type of project	Funds disbursed as of 31 Dec. 2001 (US\$) (see Table 2 of PF Report for 2001	Funds disbursed as of 31 Dec. 2002 (US\$) (see Table 2)	Funds disbursed in 2002 (US\$) (difference)
Investment projects	162,915,391	190,180,513	27,265,122
Demonstration projects	5,965,980	6,829,748	863,768
Recovery and	2,507,948	3,126,273	618,325
Recycling (included			
under Technical			
Assistance)			
Totals	171,389,319	200,136,534	28,747,215

The amount disbursed by UNIDO in 2002, excluding agency support cost, reads US\$ 28,747,215 out of which US\$ 27,265,122 were disbursed for investment projects. It exceeds the target set and represents a performance coefficient of 123.9 per cent.

Phase-out target and achievement

19. In the UNIDO Business Plan for 2002, the target of ODP to be phased out was set at 2,836 ODP tonnes. To achieve that goal, several measures were taken, and as the review of the disbursement situation demonstrates the actions taken were successful and the implementation process was accelerated. This resulted in a phase-out of 2,876.5 ODP tonnes which corresponds to 101.4 per cent of the set target.

Distribution of projects among countries

20. According to the Business Plan 2002, the investment and demonstration projects to be formulated in 2002 were supposed to be distributed among 26 countries. Even though projects were prepared, in many countries could not be approved by the ExCom due to data inconsistency projects. In other countries, the governments decided to move away from the project-by-project approach to national or sectoral phase-out plans which require more time for the preparation of these programmes. As a result, the approved projects were distributed among 18 countries.

Satisfactory project completion reports

21. The target set in the 2002 UNIDO Business Plan was 100 per cent in line with Decision 27/2 which foresees a target of 100 per cent for all implementing agencies. In the case of the project completion reports of UNIDO projects, more PCRs have been submitted than requested. According to the schedule agreed with the Chief Evaluation Officer, 14 PCRs for investment projects were requested, whereas UNIDO submitted 45. In the case of non-investment projects, 21 PCRs were submitted instead of eight required.

Speed of delivery indicators

22. In implementing the investment projects, the overall average time span from approval to first disbursement amounted to 9.36 months in 2002 which favourably compares with the target of 10 months. Further details on the speed of first disbursement for investment projects can be obtained from Tables 5 and 7.

The speed of project completion was 30.58 months as compared to the 2002 Business Plan target of 36 months. This also indicates the special efforts of UNIDO to assist Article 5 countries in their compliance.

Cost of project preparation

23. The target cost of project preparation indicated in the 2002 Business Plan was 2.97 per cent of the approvals. The disbursement incurred in 2002 for investment project preparation amounts to US\$ 916,269 based on the following calculation:

	Funds disbursed for project preparation (US\$)
Cumulative disbursement according to P&F Report of 2002 (Table 2)	5,636,514
Cumulative disbursement according to P&F Report of 2002(Table 2)	6,610,869
Amount disbursed in 2002 (including RMPs)	974,355
Less difference disbursed for RMPs	58,086
Amount disbursed in 2002	916,269

The investment projects approved in 2002 reached a value of US\$ 30,877,842. The cost of project preparation was 2.97 per cent, slightly higher than targeted. In this connection it is to be noted that a part of the project preparatory funds were disbursed for the preparation of multi-year projects, however, in the approval only the current year tranche was taken into consideration.

Cost effectiveness

24. According to the 2002 Business Plan, the cost-effectiveness target for approved projects in 2002, was US\$ 8.52 / ODP kg. The average cost effectiveness of project approvals in 2002 amounted to US\$ 8.64 / ODP kg. This value is slightly higher than planned, since the ODP phase-out to be achieved by the multi-year Algeria RMP and the Nigeria refrigeration projects were not considered yet, only the values of the 2002 tranches.

25. The performance indicators are summarized in the following table:

Performance indicators	Targets UNIDO Business Plan 2002	Achievements as per P&F Report	P&F vs BP (remarks wherever applicable)
Weighted indicators			
ODP phased out (ODP tonnes)	2,836 ODP tonnes	2,876.5	101.4 %
Funds disbursed (US\$)	22,000,000	27,265,122	123.9 %
Satisfactory project completion reports due for submission in 2002 received	100 % 14 investment 8 non-investment	300 % 45 investment 21 non-investment	300 %
Distribution of projects among countries in business plan	26	18: investment 25: investment + preparatory assistance	65.4 %
Timely submission of Progress Report	1 May 2003	30 April 2003	
Non-weighted indicators		·	
Net emissions ODP tonnes)	14,100	5,009	
Value of projects approved in US\$	29,611,148	30,877,842	104.3 %
ODP from projects approved (ODP tonnes)	3,472	3,575	102.9 %
Cost of project preparation	2.7%	2.97%	
Cost effectiveness from approvals (US\$/ODP kg)	8.52	8.64	
Speed of first disbursement (average in months)	10 months	9.36 months	
Speed of project completion (average in months)	36 months	30.58 months	
Number of investment projects completed in 2002	35	45	128.6 %

Performance indicators for investment projects: Targets and achievements in 2002

A2. <u>Non-investment Projects</u>

Projects completed

26. A total of fifteen projects were completed as shown in Table 4c "Non-investment projects completed since last Report". Of these, three projects were completed in Africa, four in Asia and the Pacific, six in Europe and two in Latin America.

Ten of the non-investment projects provided assistance to various Article 5 countries in phasing out CFCs in the refrigeration service sector through preparation of RMP strategies, implementation of training programmes and supporting their recovery and recycling schemes. In 2002, Egypt, Macedonia and Syria were assisted through institutional strengthening projects, whereas Burkina Faso and Panama could raise

awareness in the use of methyl bromide through the training programmes implemented by UNIDO in these countries.

Speed of completion

27. The average cumulative completion time of all non-investment projects is 30.07 months. Details on the average number of months from approval to completion for completed and ongoing projects can be obtained from Tables 6 and 8 respectively.

Disbursement

28. According to the Business Plan for 2002, the amount expected to be disbursed (target) was US\$ 867,000. The actual disbursed in 2002 reached US\$ 1,393,569 or 160.7 per cent.

Speed of first disbursement

29. The average speed of first disbursement of the non-investment projects (completed and ongoing ones) is 9.65 months against the target of 10 months.

30. The performance indicators for non-investment projects are summarized in the following table:

	Target 2002 Business Plan	Achievement Progress and Financial Report (P&F) 2002
Performance indicator		
Weighted indicators		
Number of projects completed	11 projects	15 projects
Funds disbursed in 2002 (US\$)	867,000	1,393,569
Speed of first disbursement	10 months	9.65 months
Speed of completion	24 months	30.07 months
Non-Weighted indicators		
Appropriate and timely policies initiated by countries as the result of non-investment activities	1 country.	7 countries. The details are provided below.
Reduction in ODS consumption over and above that effected by investment projects (ODP tonnes)	69.7	13.5

Performance indicators for non-investment projects: Targets and achievements in 2002

Legislative measures supported by UNIDO through Institutional strengthening projects in 2002:

Bosnia & Herzegovina

- National Sub-committee for Ozone Layer Protection constituted.
- Framework for State Law on Environment Protection put in place.
- Regulation act on substances that deplete Ozone Layer, incl. import licensing and quota system, consumption control, information collection put in place.
- Environment Protection Law on Air, Land and Water Protection adopted by Entities' Parliaments.

Egypt

- Establishment of import/export monitoring system in collaboration with Customs and Excise Dept. is under way.
- Preparation of legislative measures in connection with MeBr, R&R and Halon Management Bank has started.

Oman

• Mandatory permit requirements for the companies/organizations regarding import and distribution of ODS have been initiated.

Qatar

- Quota system to control imports prepared.
- Law for protection of the Ozone Layer prepared but not yet ratified.

Romania

- Specific crossing-border customs offices for ODS set up.
- National quotas for ODS consumption and production in 2003 put into effect.
- Drafts for a number of laws and governmental guidelines prepared but not yet adopted.

Syria

- Ministerial decree on control and monitoring imports and uses of halons issued in October 2002.
- Ministerial decree on control uses and imports/export of all ODS-containing equipment drafted.
- Licensing system to control and monitor import and use of ODS adopted in Oct. 2002 by High Council for Environmental Protection.

Yugoslavia

• Ratification of MP Amendments prepared, however due to the political situation/reorganization of the State (which has been given highest priority) the process has not been completed.

B. Cumulative completed investment projects

32. Since 1993, UNIDO's cumulative number of completed investment projects has grown to 275, resulting in the phase out of 23,393.4 ODP tonnes. Out of a total of US\$ 156,811,304 of approved MF financing for completed projects, 96.64 per cent of these funds was disbursed. The average number of months from approval to first disbursement was 9.68 months. The average number of months from approval to completion was 27.45 months. The cost effectiveness of completed projects is US\$ 6.7/kg, whereas the figures of the cost effectiveness on a sectoral basis are US\$ 4.22/kg for projects in the foam sector; US\$ 10.42/kg for refrigeration; US\$ 9.37/kg for solvents, and US\$ 2.18/kg for aerosols. Table 5 "Cumulative completed investment projects by region, sector and implementation characteristics" illustrates more details, presenting information both on a regional and on a sectoral basis. The vast majority of completed investment projects have been implemented with disbursements of funds during implementation, only nine retroactively funded projects were implemented by UNIDO.

C. Cumulative completed non-investment projects

33. Since 1993, UNIDO's cumulative total number of completed non-investment projects, including the preparation of RMPs, is 65. Out of a total of US\$ 11,043,902 of approved MF financing, 96.03 per cent of funds have been disbursed. Except for six Institutional Strengthening projects in Egypt,

Macedonia and Syria, all UNIDO completed non-investment projects were objective-sensitive. The disbursement took place during the implementation for all the completed projects. Table 6 "Cumulative completed non-investment projects by region, sector and implementation characteristics" provides details according to geographic region and sectors.

D. Cumulative ongoing investment projects

34. By the end of 2002, UNIDO's cumulative portfolio of ongoing investment, demonstration and recovery and recycling projects contained 162 projects. Of the US\$ 98,216,749 million approved budget, 38.52 per cent has been disbursed. It took an average of 8.72 months from approval to first disbursement. The Africa region had 23 ongoing projects, Asia and the Pacific 100 ongoing projects, Europe 15 ongoing projects and Latin America and the Caribbean 24 ongoing projects. Table 7 "Cumulative ongoing investment projects by region, sector and implementation characteristics" illustrates the implementation characteristics among regions and sectors for UNIDO's ongoing investment projects. The ongoing projects are objective sensitive and the disbursement of funds takes place during implementation, except for one retroactive project.

E. Cumulative ongoing non-investment projects

35. At the end of 2002, UNIDO's cumulative portfolio of ongoing non-investment projects, including preparation of RMPs, consisted of 46 projects. Out of a total of US\$ 8,940,910 million approved funding, 34.77 per cent has been disbursed. The average number of months from approval to first disbursement was 11.67 months. Table 8 "Cumulative ongoing non-investment projects by region, sector and implementation characteristics" illustrates details, presenting the projects according to regions, sectors and types.

36. Table 9 "Active Project Preparation Accounts" presents a list of 53 ongoing project preparation projects. Of these, 11 preparatory assistance activities are under implementation in Africa, 20 in Asia and the Pacific, 11 in Europe and 11 in Latin American and the Caribbeans.

5. Status of Agreements and Project Preparation by Country

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

37. 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 company/companies/concerned authorities, validity/confirmation of basic project data, such as actual ODS consumption; percentage of exports and their structure; ownership situation; validity of counterpart commitment, etc., since by this time, a substantial period has elapsed from the time of formulation of the project. The projects, in most cases, are adjusted as a result of the negotiations during the approval process. Upon receipt, UNIDO prepares and finalizes in consultation with the recipients and the Ozone Authorities the agreement of cooperation as well as detailed Terms of Reference (TOR) for services to be rendered under the project both by the international technology and/or equipment suppliers and the counterpart. The TOR and the list of potential suppliers are approved by the counterpart. The bidding and subcontracting takes place only after this. The first payment is due approximately 2 months after the contract approval. The above-illustrated preparatory work explains, for investment, demonstration and recovery and recycling projects, the time elapsing between project approval and first disbursement.

In addition to that, UNIDO prepared several performance-based agreements in the methyl bromide sector in Argentina, Croatia, Dominican Republic, Guatemala, Honduras, Lebanon, Macedonia, Morocco, Syria, Turkey, Uganda, Uruguay and Zimbabwe, in the tobacco-fluffing sector in China, in the production sector in DPRK, and in the domestic refrigeration sector in China. UNIDO is co-implementing three multi-year performance-based agreements with UNDP as the leading implementing agency in India, Nigeria and Syria. The implementation modalities of these projects differ in individual countries taking into consideration the specific features of the countries, the technical and managerial level , the National Ozone Unit, as well as the availability of UNIDO representation in the country. In most cases, the timely implementation of these agreements ensured financing of subsequent tranches without delay.

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

38. As of the end of 2002, UNIDO was active in terms of project preparation in the following countries:

AFRICA:

Algeria, Cameroon, Egypt, Libya, Morocco, Nigeria and Tunisia, Zimbabwe.

ASIA/PACIFIC:

China, DPR Korea, India, Indonesia, Iran, Jordan, Kuwait, Lebanon, Malaysia, Pakistan, Syria and Yemen.

EUROPE:

Albania, Bosnia and Herzegovina, Croatia, Georgia, Macedonia, Romania, Serbia and Montenegro, and Turkey.

AMERICA/CARIBBEAN:

Argentina, Brazil, Dominican Republic, Guatemala, Honduras, Mexico, Nicaragua, Panama and Venezuela.

The list and details of active project preparation accounts are shown in Table 9 "Active project preparation accounts".

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

A. Meetings attended

39. UNIDO attended/participated in the following meetings:

No.	Title of meeting	Place	Date		
1	IAG Meeting	Paris	January 2002		
2	Workshop on alternatives to Methyl	Amman	January 2002		
	Bromide				
3	Inter-agency Meeting	Tehran	February 2002		
4	Workshop on alternatives to Methyl	Ouagadougou	February 2002		
	Bromide				
5	25 th Meeting of the Sub-Committee on	Montreal	March 2002		
	Project Review				

No.	Title of meeting	Place	Date
6	16 th Meeting of the Sub-Committee on Monitoring, Evaluation and Finance	Montreal	March 2002
7	36 th Meeting of the Executive Committee	Montreal	March 2002
8	International Conference on alternatives to Methyl Bromide	Sevilla	March 2002
9	3 workshops for the preparation of the RMP in Pakistan	Karachi, Lahore and Islamabad	March 2002
10	Earth Technologies forum and OORG	Washington D.C.	March 2002
11	The main Meeting of the ODS officers for South, Central American, Mexico and Spanish speaking Caribbean countries.	Santo Domingo	April 2002
12	Main Meeting of the South Asia Network of ODS Officers	Bangkok	April 2002
13	Workshop on alternatives to Methyl Bromide in agriculture	Ohrid	April 2002
14	The main Meeting of West Asia Network officers	Muscat.	May 2002
15	Lesson Learned and Case Studies in Technology Transfer for ODS Phase out under the Multilateral Fund of the Montreal Protocol	Malawi	May 2002
16	8 th International Working Conference on Stored Product Protection	York	July 2002
17	26 th Meeting of the Sub-Committee on Project Review	Montreal	July 2002
18	17 th Meeting of the Sub-Committee on Monitoring, Evaluation and Finance	Montreal	July 2002
19	37 th Meeting of the Executive Committee	Montreal	July 2002
20	28 th Implementation Committee Meeting under the non-compliance procedure for the Montreal Protocol	Montreal	July 2002
21	1 st Meeting of the Bureau of the 13 th Meeting of the Parties to the Montreal Protocol on Substances that deplete the Ozone Layer	Montreal	July 2002
22	22 nd Open-Ended Working Group Meeting of the Parties to the Montreal Protocol on Substances that deplete the Ozone Layer	Montreal	July 2002
23	Ad hoc Working Group Replenishment	Montreal	July 2002
24	ODS officer Network Meeting for Africa	Yaounde	October 2002
25	27 th Meeting of the Sub-Committee on Project Review	Rome	November 2002
26	18 th Meeting of the Sub-Committee on Monitoring, Evaluation and Finance	Rome	November 2002

No.	Title of meeting	Place	Date
27	38 th Meeting of the Executive	Rome	November 2002
	Committee		
28	29 th Implementation Committee Meeting	Rome	November 2002
	under the non-compliance procedure for		
	the Montreal Protocol		
29	Third Meeting of the Bureau of the Fifth	Rome	November 2002
	Meeting of the Conference of the Parties		
	to the Vienna Convention		
30	Second Meeting of the Bureau of the	Rome	November 2002
	13 th Meeting of the Parties to the		
	Montreal Protocol on Substances that		
	deplete the Ozone Layer		
31	14 th Meeting of the Parties to the	Rome	November 2002
	Montreal Protocol		
32	Workshop on alternatives to Methyl	Biskra	December 2002
	Bromide in fumigation of dates		

B. Implementing agency and other cooperation

40. Cooperation with UNDP: The cooperation and coordination between the two agencies is strengthened and the activities/division of labour in all regions continues. It is to be highlighted that three performance-based, multi-year agreements are being co-implemented with UNDP as the leading agency, they are in India, Nigeria and Syria. In all these multi-year agreements UNIDO has formulated a part of the programme and now it is responsible for the full or part of the refrigeration manufacturing sector phase-out activities. This new type of cooperation is still in its initial stage and is subject to further improvement and harmonization of efforts.

41. Cooperation with UNEP: UNIDO is regularly attending regional workshops and specialized meetings organized by UNEP. Furthermore, UNIDO and UNEP signed an MOU aimed at disseminating in a systematic way the results of the demonstration projects in the methyl bromide sector. There is cooperation with UNEP in the formulation and implementation of RMPs (Kuwait), country programmes (DPRK) and national phase-out plans (Albania).

42. Cooperation with the World Bank: The coordination of activities continues alongside the earlier established lines of good spirit and good cooperation. The two agencies assisted UNEP in the formulation of the solvent sector strategy in India. Besides, UNIDO and the World Bank have been working on the finalization of the process agents sector phase-out plan in India. These two programmes will serve as a basis for the CTC phase-out plan of the country.

43. Participation in Inter-Agency Meetings: UNIDO participated in all major Inter-Agency Coordination meetings organized by either the Multilateral Fund Secretariat or by any of the other implementing agencies.

44. Cooperation with bilaterals, specifically Canada, France, Germany, Italy and Japan, has been strengthened during the reporting period. As a result, projects were approved in 2002 and other projects approved earlier are being implemented in the methyl bromide sector (Canada, France, Italy), refrigeration sectors (Italy, Japan) and foam sector (Japan). UNIDO also actively participated in the concessional lending workshop organized by Japan at the time of the 37th ExCom meeting. UNIDO has also strengthened its cooperation with GTZ in the methyl bromide sector, formulation of CFC phase-out plan in Iran and implementation of refrigeration training programmes in Egypt.

C. Other issues

45. In the year 2002, UNIDO took effective measures to accelerate the implementation of approved projects in order to assist Article 5 countries in reaching their compliance obligations. The staff at Headquarters were strengthened, the field representation of UNIDO is taking a more active role in supporting implementation and monitoring activities in the field.

46. UNIDO is reinforcing its programme development activities and increasing the share of multiyear and performance-based programmes and projects instead of the traditional individual project formulation and implementation approach.

7. Tables and Annexes

Table 1	Annual Summary
Table 2	Summary Data by Project Type
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UNIDO Progress and Financial Report 2002 Table 1: Annual Summary

Year/ Implementation Characteristic	Number of Approvals*	Number Completed	Per Cent Completed	Consumption ODP to be Phased Out*	Consumption ODP Phased Out*	Per Cent of ODP Phased Out	Production ODP to be Phased Out*	Productio n ODP Phased Out*	Per Cent of Productio n ODP Phased Out	Approved Funding (US \$)	Adjustment (US \$)	Funds Disbursed (US \$)	Per Cent of Funds Disbursed	Balance (US \$)	Estimated Disbursement in Current Year (US \$)	Support (US\$)*	Administrative Support Adjustment (US\$)	Interest earned and reported (US\$)
Disbursement during		n																
1992		0	0.00%	0.00	0.00	0.00%	0	0	0%	0	0	0	0.00%	0	0	0	0	
1993	20	20	100.00%	993.80	981.10	98.72%	0	0	0%	5,601,270	5,714,732	11,316,002	100.00%	0	0	728,165		82,813
1994				2,793.10	3,209.00	114.89%	0	0	0%	31,434,516		30,605,333	100.00%	2	0	4,086,487	(107,794)	597,192
1995	57				3,909.50	91.93%	0	0	0%	25,716,623	(1,261,680)	23,202,646	94.88%	1,252,297	701,321	3,343,161	(164,018)	2,486,948
1996	46		91.30%	2,845.98	2,730.52	95.94%	0	0	0%	20,408,498		19,336,616	97.96%	402,185	313,189	2,653,105		3,550,981
1997	128	122	95.31%	6,638.45	6,133.45	92.39%	0	0	0%	43,809,669	(2,371,567)	39,945,875	96.40%	1,492,227	644,173	5,695,257	(308,304)	3,147,059
1998	87	77	88.51%	2,560.70	2,467.83	96.37%	0	0	0%	23,871,778	(592,061)	21,609,589	92.83%	1,670,128	796,020	3,051,779	(75,205)	4,418,655
1999	120	100	83.33%	4,040.60	3,125.64	79.71%	0	0	0%	35,759,199	(1,137,212)	29,057,332	83.93%	5,564,655	2,705,829	4,322,001	(146,870)	3,844,716
2000			59.57%	3,526.01	870.34	24.68%	0	0	0%	28,496,650	1,778,016	18,728,664	61.86%	11,546,002	4,371,176	3,367,463		2,431,724
2001	119	26	21.85%	3,447.48	17.20	0.50%	0	0	0%	24,878,735	(216,050)	8,500,004	34.47%	16,162,681	7,357,293	3,118,093	(28,087)	2,308,795
2002		2	2.53%	4,200.60	200.00	5.00%	0	0	100%	33,413,225	2,800,061	2,043,115	5.90%	34,170,171	11,500,258	3,641,849	350,381	682,967
Sub-Total	802	552	68.83%	35,256.22	23,644.58	67.06%	0	0		273,390,163	3,215,361	204,345,176	73.88%	72,260,348	28,389,259	34,007,361	376,243	23,551,850
Disbursement after Co	ompletion																	
Retroactively Funded	10	9	90.00%	516.70	420.80	41.39%	500	500	100.00%	5,224,410	(202,014)	4,673,905	93.06%	348,491	232,284	518,960	(26,262)	
Time-sensitive Account	16	6	37.50%	20.40	0.00	0.00%	0	0	0.00%	2,250,723	185,376	1,486,331	61.01%	949,768	286,001	292,594	24,099	
GRAND TOTAL	828	567	68.48%	35,793.32	24,065.38	67.23%	500.00	500.00	100.00%	280,865,296	3,198,723	210,505,412	74.10%	73,558,607	28,907,544	34,818,915	374,080	23,551,850
* Figures do not inclue	de cancelled (cl	osed) projects																

Туре	Number of Approvals*	Number Completed*	Per Cent Completed	Approved Funding (US\$)	Adjustment (US \$)	Funds Disbursed (US \$)	Per Cent of Funds Disbursed	Balance (US\$)	Estimated Disbursements in Currrent Year (US \$)
Country Programme	9	7	77.78%	660,000	(36,600)	548,538	87.99%	74,862	69,000
Preparation									
Demonstration Projects	22	16	72.73%	7,975,660	(250,353)	6,829,748	88.41%	895,559	428,700
Institutional Strengthening	17	7	41.18%	2,425,723	185,376	1,596,359	61.14%	1,014,740	350,801
Projects									
Investment Projects	437	275	62.93%	251,166,776	4,664,668	190,180,513	74.34%	65,650,931	25,000,593
Project Preparation	280	227	81.07%	9,555,815	(1,308,052)	6,610,869	80.15%	1,636,894	799,475
Technical Assistance	42	23	56.10%	7,903,042	(56,536)	3,960,902	62.41%	3,885,604	2,086,836
Projects									
Training Projects	21	12	57.14%	1,178,280	220	778,483	66.06%	400,017	172,139
Sub Total	828	567	68.48%	280,865,296	3,198,723	210,505,412	74.10%	73,558,607	28,907,544
Administrative Support				34,818,915	374,080				
Grand Total				315,684,211	3,572,803				
Includes Closed and Transfer									
* Figures do not include can	celled (closed)	projects							

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UNIDO Progress and Financial Report 2002 Table 3: ODP to be Phased out - by Region, Country and Sector - Ongoing Projects

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
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	82.00		82.00							
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration at the RCA (Société de Réfrigeration et de Conditionnement de l'air)	AFR	ALG	REF	32	INV	47	ALG/01/005	27.30							27.30		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the first group of commercial refrigerator manufacturers	AFR	ALG	REF	37	INV	56	ALG/02/084	18.60							18.60		
ONG	Refrigerant management plan to phase out the use of ODS in the refrigeration servicing sector (includes: training in good refrigerant management practices, training of customs officers, and recovery and recycling programme)	AFR	CMR	REF	38	TAS	18	CMR/02/146	112.60							112.60		
ONG	National phase-out of methyl bromide in horticulture and commodities fumigation		EGY	FUM	38	INV	86	EGY/02/145	185.60			185.60						
ONG	Phasing out ODS in the production of refrigerators and freezers at Electrical Household Appliance Manufacturing	AFR	LIB	REF	32	INV	3	LIB/01/021	53.40							53.40		
ONG	Phase out of methyl bromide for soil fumigation in strawberry production	AFR	MOR	FUM	32	INV	41	MOR/00/164	155.00			155.00						
ONG	Phase-out of methyl bromide for soil fumigation in tomato production (first tranche)	AFR	MOR	FUM	34	INV	44	MOR/01/183	109.80			109.80						
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Climatisation et Froid Loudaya (CFL)	AFR	MOR	REF	35	INV	45	MOR/01/199	15.00							15.00		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at First Clim Co.	AFR	MOR	REF	35	INV	46	MOR/01/200	9.00							9.00		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Etablissement Lahdar	AFR	MOR	REF	35	INV	47	MOR/01/198	7.40							7.40		
ONG	National CFC phase-out plan: refrigeration manufacturing	AFR	NIR	PHA	38	INV	105	NIR/02/157	-									

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UNIDO Progress and Financial Report 2002 Table 3: ODP to be Phased out - by Region, Country and Sector - Ongoing Projects

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with cyclopentane in the manufacture of domestic refrigeration appliances at A.G. Leventis	AFR	NIR	REF	26 1	INV	30	NIR/98/098	19.10							19.10		
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with cyclopentane in the manufacture of domestic refrigeration appliances at Kolinton Technical Industries	AFR	NIR	REF	26 1	INV	44	NIR/98/099	39.50							39.50		
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of domestic refrigeration at Soesons Ltd.	AFR	NIR	REF	28 1	INV	48	NIR/99/081	16.10							16.10		
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of domestic refrigeration at Onward Electrical Industry Ltd.	AFR	NIR	REF	28 1	INV	51	NIR/99/082	10.70							10.70		
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of domestic refrigeration at United Technologies Ltd.	AFR	NIR	REF	28 1	INV	52	NIR/99/083	9.60							9.60		
ONG	Replacement of refrigerant CFC=12 withHFC-134a, and foam flowing agent CFC-11 withHCFC-141b in the manufacture of commercial refrigeration equipment at Bosmak Nigeria Ltd.	AFR	NIR	REF	32 1	INV	71	NIR/01/022	10.80							10.80		
	Replacement of refrigerant CFC-12 with HFC-134 and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Polade		NIR	REF	35 1	INV	97	NIR/01/220	8.30							8.30		
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Ristian	AFR	NIR	REF	35 1	INV	98	NIR/01/221	11.00							11.00		
ONG	Implementation of the RMP: Refrigerant recovery and recycling scheme	AFR	SEN	REF	33 1			SEN/01/092	5.00								5.00	
ONG	Refrigerant management plan: recovery and recycling	AFR	SUD	REF	28]	ΓAS	10	SUD/99/151	50.00								50.00	

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Phasing out of CFCs at Laboratoires Parcos	AFR	TUN	ARS	28	INV	35	TUN/99/120	29.80	29.80								
ONG	Phase-out of methyl bromide in cut flowers	AFR	UGA	FUM	34	INV	8	UGA/01/126	12.00			12.00						
ONG	Phasing out of CFCs at Tanzania Domestic Appliance Manufacturers Ltd.	AFR	URT	REF	18	INV	6	URT/96/015	43.00							43.00		
ONG	Phase-out of methyl bromide in cut flowers	AFR	ZIM	FUM	31	INV	21	ZIM/00/105	132.00			132.00						
		AFR Total							1,172.6	29.8	82.0	594.4	-	-	-	411.4	55.0	-
ONG	Elimination of CFC-11 in manufacturing of PU rigid foam for insulation at 31 enterprises		CPR	FOA	29	INV	306	CPR/99/175	707.30		707.30							
ONG	Replacement of CFC-11 with HCFC- 141b in manufacturing of PU rigid spray foam for insulation at 26 enterprises	ASP	CPR	FOA	32	INV	369	CPR/00/154	891.40		891.40							
	Phasing out CFC-11 with HCFC-141b at six companies Hongyu, Longan, Songliao, Tianyun, Xinyang and Yizheng) and phasing out CFC-11 by conversion to water blown technology at one company (Yinxian)	ASP	CPR	FOA	34	INV	375	CPR/01/167	191.60		191.60							
	Phase out of CFC-12 in the manufacture of extruded polystyrene foams to butane at 9 enterprises (umbrella)	ASP	CPR	FOA	34	INV	376	CPR/01/132	750.00		750.00							
ONG	Phase out of CFC-12 in the manufacturing of extruded polystyrene foams through the use of butane as a blowing agent at 7 enterprises (terminal umbrella project)	ASP	CPR	FOA	35	INV	379	CPR/01/216	359.00		359.00							
	Terminal umbrella project for the elimination of CFC-12 in manufacturing of EPE foam packaging nets at 30 enterprises	ASP	CPR	FOA	36	INV	387	CPR/02/071	849.30		849.30							
	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	360.00							360.00		
ONG	Phasing out ODS at the refrigerator plant of Bole Electric Appliances Group	ASP	CPR	REF	23	INV	222	CPR/97/193	132.00							132.00		

Status	Project Title	Region	Cntry	Sector Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Conversion from CFC-12 to isobutane technologies and products at the compressor factory of the Hangli Refrigeration Ltd., in Hangzhou, China	ASP	CPR	REF 26	5 INV	256	CPR/98/108	-							-		
ONG	Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of refrigerators at Zhejian Electrical Equipment Co.	ASP	CPR	REF 29	INV	336	CPR/99/168	199.00							199.00		
ONG	Replacement of CFC-11 and CFC-12 with cyclopentane and HFC-134a in the production of refrigerators at Banshen Electric Appliances Co.	ASP	CPR	REF 31	INV	357	CPR/00/122	563.00							563.00		
ONG	Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of refrigerators at Little Swan Electric (Jingzhou) Co. Ltd.		CPR	REF 32	2 INV	365	CPR/00/157	211.90							211.90		
ONG	Sector plan CFC final phase-out: domestic refrigeration and domestic refrigeration compressors	ASP	CPR	REF 38	3 INV	394	CPR/03/001	600.00							600.00		
ONG	Conversion of cleaning installations from carbon tetrachloride to aqueous cleaning techniques at the Gumsong Tractor Factory (GST)	ASP	DRK	SOL 36	5 INV	18	BDRK/02/013	198.00									198.00
ONG	Conversion of cleaning processes from CTC to aqueous and solvent cleaning techniques at Huichon February 26 Factory (HUI)	ASP	DRK	SOL 37	INV	19	DRK/02/088	209.00									209.00
ONG	Conversion of methyl chloroform and CTC to non-ODS solvent cleaning in the plating workshop of the Taedong-gang Television Factory (PTV), Taedong-gang District, Pyongyang City		DRK	SOL 38	3 INV	20	DRK/02/135	59.80									59.80
ONG	Conversion of Cleaning Processes from CTC to perchloroethylene cleaning at the galvanising workshop of the Pyongyang Illuminating Fixtures Factory (PIF)		DRK	SOL 38	3 INV	21	DRK/02/134	29.70									29.70
ONG	Conversion of cleaning processes from CTC (formerly methyl chloroform) to perchloroethylene cleaning at the Plating Workshop (PLT) of the refrigeration factory of the 5 October Automation Complex, Pyongchon District, Pyongyang City		DRK	SOL 38	3 INV	22	DRK/02/133	69.30									69.30

Status	Project Title	Region	Cntry	Sector	Mtg. T	уре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Phase-out of CFC-11 by conversion to water blown technology in the manufacturing of polyurethane integral skin shoe soles at P.T. Trias Rantai Mas	ASP	IDS	FOA	31 IN	NV	119	INS/00/107	18.40		18.40							
ONG	Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of integral skin automotive parts at PT Wulansari Raharja	ASP	IDS	FOA	36 IN	VV	141	INS/02/019	10.80		10.80							
ONG	Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid insulation foam parts at two companies: PT Morodadi Prima and PT Tentrem Industri Karosseri	ASP	IDS	FOA	36 IN	NV	143	INS/02/017	25.50		25.50							
ONG	Phase-out of CFC-11 by conversion to water blown in the manufacture of integral skin shoe soles at PT Solindah Kita	ASP	IDS	FOA	36 IN	VV	144	INS/02/018	48.00		48.00							
ONG	Phase-out of CFC-11 by conversion to water blown in the manufacture of integral skin shoe soles at PT. Accurai	ASP	IDS	FOA	37 IN	VV	147	INS/02/072	50.00		50.00							
ONG	Project to phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam for insulating purposes at Ganesha Rattesko and Sindari Nusatama	ASP	IDS	FOA	38 IN	NV	150	INS/02/152	52.00		52.00							
ONG	Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam for insulating purposes at Delta Atlantik and Samudra Plastics	ASP	IDS	FOA	38 IN	NV	152	INS/02/151	18.80		18.80							
ONG	Conversion of carbon tetrachloride (CTC) as process solvent to trichloromethane at M/S Alpha Drugs India Ltd., Patiala	ASP	IND	PAG	32 IN	VV	283	IND/01/006	69.70						69.70			
ONG	Conversion of carbon tetrachloride as process agent to monochlorobenzene at M/S Benzo Chemical Industries, Tarapore	ASP	IND	PAG	34 IN	VV	303	IND/01/175	23.00						23.00			
ONG	Conversion of carbon tetrachloride as process agent to monochlorobenzene at Praddep Shetye Ltd., Alibagh	ASP	IND	PAG	34 IN	VV	311	IND/01/174	133.90						133.90			
ONG	Conversion of carbon tetrachloride as process agent to ethylene dichloride at Chiplun Fine Chemicals Ltd., Ratnagiri	ASP	IND	PAG	34 IN	VV	313	IND/01/178	16.70						16.70			

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Conversion of carbon tetrachloride as process agent to monochlorobenzene at FDC Limited, Roha	ASP	IND	PAG	34	INV	314	IND/01/176	34.10						34.10			
ONG	Conversion of carbon tetrachloride as process agent to monochlorobenzene at GRD Chemicals Ltd., Indore, M.P.	ASP	IND	PAG	34	INV	316	IND/01/177	17.90						17.90			
ONG	Conversion of carbon tetrachloride as process agent to cyclohexane at Amoli Organics Ltd., Mumbai	ASP	IND	PAG	35	INV	338	IND/01/225	38.50						38.50			
	Umbrella project for the conversion of three commercial refrigeration enterprises in New Delhi (Gaurav Controls, Thermoking and Western Engineering)	ASP	IND	REF	32	INV	290	IND/00/158	27.30							27.30		
ONG	Plan for phase-out of CFCs in the refrigeration (manufacturing) sector	ASP	IND	REF	38	INV	359	IND/02/163	79.50							79.50		
ONG	Conversion of cleaning and coating processes based on CFC-113 and CTC to processes based on IPA at Vidyut Metallics Ltd. (VML)	ASP	IND	SOL	28	INV	223	IND/99/089	19.70									19.70
ONG	Conversion of carbon tetrachloride as cleaning solvent to trichloroethylene at Sapna Engineering, Mazgaon	ASP	IND	SOL	34	INV	306	IND/01/173	14.50									14.50
ONG	Conversion of carbon tetrachloride as cleaning solvent to trichloroethylene at Engineer Industries, Mazgaon	ASP	IND	SOL	34	INV	308	IND/01/172	20.20									20.20
ONG	Conversion of carbon tetrachloride as cleaning solvent to trichloroethylene at Sapna Coils Ltd., Palghar	ASP	IND	SOL	34	INV	327	IND/01/171	22.80									22.80
ONG	Conversion of carbon tetrachloride (CTC) as cleaning solvent to trichloroethylene at Navdeep Engineering, Palghar	ASP	IND	SOL	38	INV	354	IND/02/132	53.90									53.90
ONG	Phasing out of CFC-11 from flexible slabstock foam manufacturing at Urethane Systems Company (USC)	ASP	IRA	FOA	22	INV	21	IRA/97/087	110.00		110.00							
ONG	Phasing out CFC-11 from flexible slabstock foam manufacturing at Shizar Co.	ASP	IRA	FOA	22	INV	22	IRA/97/086	120.00		120.00							
ONG	Phasing out of CFC-11 from flexible slabstock foam manufacturing at Mashhad Foam	ASP	IRA	FOA	23	INV	29	IRA/97/165	90.00		90.00							
ONG	Phasing out ODS in manufacturing of flexible PU slabstock foam through the use of liquid CO2 blowing technology at Bahman Plastic Co.	ASP	IRA	FOA	28	INV	50	IRA/99/077	83.00		83.00							
	Conversion from CFC-11 to n-pentane in the production of rigid foam panels at Rashestan Co.	ASP	IRA	FOA	31	INV	73	IRA/00/093	70.00		70.00							

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Phasing out ODS in the manufacture of flexible slab stock foam through the use of LCD blowing technology at Abre Shomal Co.	ASP	IRA	FOA	35	INV	115	IRA/01/230	90.40		90.40							
ONG	Phasing out of ODS in the manufacture of flexible slabstock foam through the use of LCD blowing technology at Esfanj Shirvan Co.	ASP	IRA	FOA	37	INV	149	IRA/02/086	91.10		91.10							
ONG	Conversion from CFC-11 to n-pentane in the production of rigid foam panels at Yakhchavan Co.	ASP	IRA	FOA	37	INV	155	IRA/02/087	73.60		73.60							
ONG	Phasing out of the important non critical, non-essential use of methyl bromide for post-harvest treatment	ASP	IRA	FUM	29	INV	57	IRA/00/008	12.40			12.40						
ONG	Replacement of CFC-12 refrigerant by HFC-134a at Iran Compressor Manufacturing Company (ICMC)	ASP	IRA	REF	28	INV	51	IRA/99/121	-							-		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Tehran Shirak	ASP	IRA	REF	34	INV	101	IRA/01/139	20.50							20.50		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Donyave Mojdeh	ASP	IRA	REF	34	INV	103	IRA/01/143	15.40							15.40		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Zarifan Mashad	ASP	IRA	REF	34	INV	104	IRA/01/138	22.00							22.00		
	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Novin Enjemad		IRA	REF	34	INV	105	IRA/01/133	10.10							10.10		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Roshan Ind. Group	ASP	IRA	REF	34	INV	107	IRA/01/145	18.60							18.60		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at the Avaj Sarma Co.	ASP	IRA	REF	34	INV	108	IRA/01/140	15.20							15.20		

Status	Project Title	Region	Cntry	Sector Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Arjah Boroudat Co.	ASP	IRA	REF 34	INV	111	IRA/01/137	27.40							27.40		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Gasso Co.	ASP	IRA	REF 34	INV	113	IRA/01/141	11.70							11.70		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration at the Takran Mobbarad Co.	ASP	IRA	REF 34	INV	98	IRA/01/134	9.60							9.60		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Abbaspour Co.	ASP	IRA	REF 35	5 INV	119	RA/01/210	9.70							9.70		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at Moradi Company	ASP	IRA	REF 35	5 INV	120	IRA/01/204	6.40							6.40		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at Bouran Saz Karaj (Kohsar Co.)	ASP	IRA	REF 35	5 INV	121	IRA/01/213	9.60							9.60		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Sherkate Taavoni 435 (Khorsandi Co.)	ASP	IRA	REF 35	5 INV	122	2 IRA/01/202	5.40							5.40		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration equipment at Alborz Neishabour	ASP	IRA	REF 35	5 INV	123	IRA/01/207	16.00							16.00		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at the Ariz Pooyaye Sanat (Ariz Co.)	ASP	IRA	REF 35	5 INV	124	IRA/01/209	7.60							7.60		

Status	Project Title	Region	Cntry	Sector Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at Yaghoubali Bazdid Vahdat (Isun Co.)	ASP	IRA	REF 35	5 INV	125	IRA/01/205	10.50							10.50		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Darvish Mohamad Nazari Company (Jahan Nama)	ASP	IRA	REF 35	5 INV	126	IRA/01/206	9.30							9.30		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at Borna Sanat Arak	ASP	IRA	REF 35	5 INV	127	IRA/01/208	8.00							8.00		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Sard Va Garm		IRA	REF 35	5 INV	128	IRA/01/211	8.40							8.40		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Sardintous Co.	ASP	IRA	REF 35	5 INV	129	IRA/01/212	10.30							10.30		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Sarma Gostar Co.	ASP	IRA	REF 35	5 INV	130	IRA/01/203	9.30							9.30		
ONG	National ODS phase out plan: commercial manufacturing and servicing and transport refrigeration	ASP	JOR	PHA 38	3 INV	78	JOR/02/153	41.00							41.00		
ONG	Phasing out of CFC-11 and CFC-12 with HCFC-141b and HFC-134a in the production of commercial refrigeration equipment at the second medium-size commercial refrigerator manufacturers group (Abu Azmi, Hasouni Refrigeration and Maidi)		JOR	REF 34	4 INV	71	JOR/01/144	26.40							26.40		
ONG	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at 6th group of SMEs (Abu- Khalaf, Al-Taghwa, Farough Refrigeration, Dawudiah Workshop, Makka Refrigeration and Teck-Tack workshop)		JOR	REF 34	INV	72	JOR/01/153	24.40							24.40		

Status	Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacturing commercial refrigeration equipment at 5th group of SMEs (Abdoulah Factory, Emad Addin Al- Sareegy, Ma-nna, Al-Mansour, Al- Ostath, Raed)		JOR	REF	34	INV	74	JOR/01/152	26.00							26.00		
ONG	Refrigerant management plan: national recovery and recycling project	ASP	JOR	REF	28	TAS	50	JOR/99/145	19.10								19.10	
ONG	Conversion of metal cleaning processes from TCA solvent to TCE degreasing at the King Hussein Workshop, Zarqa	ASP	JOR	SOL	34	INV	75	JOR/01/170	6.40									6.40
ONG	Conversion of metal cleaning processes from TCA solvent to TCE degreasing at the Royal Jordanian Air Force	ASP	JOR	SOL	37	INV	76	JOR/02/089	45.00									45.00
ONG	Implementation of the RMP: national recovery and recycling	ASP	KUW	REF	37	TAS	5	KUW/02/100	64.00								64.00	
ONG		ASP	LEB	FUM	38	INV	52	LEB/01/184	10.10			10.10						
ONG	Phasing out CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at 4th group of enterprises	ASP	LEB	REF	34	INV	45	LEB/01/142	18.80							18.80		
ONG		ASP	MAL	FOA	34	INV	143	MAL/01/164	8.10		8.10							
ONG	Replacement of CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigerating equipment at Tung Kiong Factories Sdn. Bhd.	ASP	MAL	REF	32	INV	143	MAL/01/019	18.90							18.90		
ONG	Implementation of the RMP: Recovery	ASP	OMA	REF	34	TAS	6	OMA/01/147	13.00								13.00	
ONG	and recycling project Conversion of carbon tetrachloride as process solvent to 1,2-dichloroethane at Himont Chemicals Ltd.	ASP	PAK	PAG	35	INV	42	PAK/01/226	80.00						80.00			
ONG		ASP	PAK	REF	19	INV	9	PAK/96/110	48.20							48.20		
ONG		ASP	PAK	REF	19	INV	10	PAK/96/111	68.00							68.00		
ONG	Phasing out ODS at the freezer factory of Hirra Farooq's (Pvt) Ltd.	ASP	PAK	REF	23	INV	17	PAK/97/203	31.20							31.20		

Status	Project Title	Region	Cntry	Sector Mtg	. Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	· ·	Several (R&R)	Solvents
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the production of domestic refrigeration equipment at Ideal Appliances, Ltd.	-	РАК	REF 3:	5 INV	43	PAK/01/222	12.90							12.90		
ONG	Conversion of cleaning installations from carbon tetrachloride (CTC) to tetrachloroethylene (PER) at Riaz Electric Ltd., Lahore	ASP	РАК	SOL 3'	7 INV	47	PAK/02/108	10.00									10.00
ONG	Implementation of RMP: National	ASP	QAT	REF 34	4 TAS	3	QAT/01/156	13.00								13.00	
ONG	recovery and recycling project Phase-out o fCFC-11 and 12 in the manufacture of hair lacquers by conversion to hydrocarbon propellant at Badran and Co.	ASP	SYR	ARS 32	2 INV	71	SYR/01/014	15.60	15.60								
ONG	Phase-out of CFC-12 in the manufacture of hair lacquers by conversion to hydrocarbon propellant at Mahmoud Hamida	ASP	SYR	ARS 32	2 INV	72	SYR/01/013	10.50	10.50								
ONG	Phase-out of CFC-11 and 12 in the manufacture of hair sprays by conversion to hydrocarbon propellant at Khadji and Zahka	ASP	SYR	ARS 32	2 INV	73	SYR/01/012	11.00	11.00								
ONG	Phase-out of CFC-12 in the manufacture of insecticides by conversion to hydrocarbon propellant at Cheikh Ghazal Insecticide Plant	ASP	SYR	ARS 32	2 INV	74	SYR/01/011	36.00	36.00								
ONG	Conversion from CFC-11 to cyclopenthane in the production of rigid foam panels at National Polyurethane Company (N.P.C.)	ASP	SYR	FOA 3	I INV	61	SYR/00/098	61.10		61.10							
ONG	Conversion from CFC-11 to HCFC-141b in the production of rigid foam panels at Bassam Baghdan	ASP	SYR	FOA 32	2 INV	68	SYR/01/004	16.40		16.40							
ONG	Conversion from CFC-11 to methylene chloride in the production of flexible slabstock foam at Al-Muzayek	ASP	SYR	FOA 34	4 INV	76	SYR/01/135	33.70		33.70							
ONG	Phasing out of CFC-12 by conversion to n-butane as a blowing agent in the manufacture of extruded polystyrene (EPS) foam for packing purposes at Shanko and Partners Co.	ASP	SYR	FOA 3	8 INV	88	SYR/02/158	16.00		16.00							
ONG	Phase-out of the use of methyl bromide in grain storage (first tranche)	ASP	SYR	FUM 34	4 INV	80	SYR/01/182	5.00			5.00						
ONG	Plan for elimination of CFCs in the refrigeration manufacturing sector (domestic refrigeration)	ASP	SYR	REF 38	8 INV	87	SYR/02/159	51.00							51.00		

Status	Project Title	Region	Cntry	Sector Mtg	. Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Phase out of CFC-11, CFC-12 and CFC- 114 in the manufacture of aerosols by conversion to hydrocarbon propellant at Arabia Felix Industries Ltd.	ASP	YEM	ARS 3	4 INV	8	3 YEM/01/130	96.60	96.60								
ONG	Phase out of CFC-12 in the manufacture of aerosols by conversion to hydrocarbon propellant at Al-Thowra Industrial Complex		YEM	ARS 3	4 INV	10	YEM/01/131	82.70	82.70								
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Nagman Co.	ASP	YEM	REF 3	5 INV	11	YEM/01/201	7.30							7.30		
ONG	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Styrco	ASP	YEM	REF 3	5 INV	12	2 YEM/01/120	6.10							6.10		
		ASP Total						9,210.5	252.4	4,835.5	27.5	-	-	413.8	2,813.9	109.1	758.3
ONG	Conversion from CFC-11 to methylene chloride in the production of flexible slab stock foam at Inga Co.		BHE	FOA 3	5 INV	8	BIH/01/227	21.00		21.00							
ONG	Replacement of refrigerant CFC-12 with HFC-134 and foam blowing agent CFC- 11 with cyclopentane in the manufacture of commercial refrigeration equipment at Bira. Bihac		BHE	REF 3	5 INV	9	BIH/01/218	29.00							29.00		
ONG	Replacement of refrigerants CFC-12 and R-502 with HFC-134a and R-404A, and foam blowing agent CFC-11 with HCFC- 141b in the manufacture of commercial refrigeration equipment and cold refrigeration chambers at Soko		BHE	REF 3	5 INV	10	BIH/01/219	17.40							17.40		
ONG	Phase out of methyl bromide in tobacco seedlings	EUR	CRO	FUM 3	5 INV	14	CRO/01/215	16.20			16.20						
ONG	Technical assistance for the phase-out of methyl bromide for soil fumigation	EUR	GEO	FUM 3	7 TAS	13	GEO/02/074	6.00			6.00						
ONG	Phase-out of CFC 11/12 in the manufacture of aerosols by conversion to HFC and hydrocarbon propellants at Alkaloid A.D.	EUR	MDN	ARS 3	2 INV	17	MCD/01/010	25.00	25.00								
ONG	Phase-out of methyl bromide in tobacco seedling and horticulture production sector	EUR	MDN	FUM 3	2 INV	16	MCD/00/163	27.20			27.20						

Status	Project Title	Region	Cntry	Sector Mtg.	Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
ONG	Phasing out CFC-11 in manufacturing of flexible polyurethane slabstock foam through the use of liquid CO2 blowing technology at Espol Sunger Company	EUR	TUR	FOA 31	INV	68	TUR/00/100	95.00		95.00							
ONG	Phase-out of CFC-11 consumption by conversion to HCFC-141b technology at Purtiz Co. in the manufacture of rigid polyurethane foam for insulating purposes	EUR	TUR	FOA 32	2 INV	72	TUR/01/020	52.80		52.80							
ONG	Phase out of methyl bromide in protected tomato, cucumber and carnation crops (first tranche)	EUR	TUR	FUM 35	5 INV	74	TUR/01/214	29.20			29.20						
ONG	Phase out of CFC-11 by conversion to n- pentane technology in the production of continuous rigid polyurethane foam insulating panels at Prva Iskra-Fim Co.	EUR	YUG	FOA 35	5 INV	14	YUG/01/229	75.00		75.00							
ONG	Conversion from CFC-11 to methylene chloride in the production of flexible slab stock foam at Prva Iskra-Poliuretani	EUR	YUG	FOA 35	5 INV	15	YUG/01/228	34.40		34.40							
ONG	Halon bank management programme	EUR	YUG	HAL 35	INV	16	YUG/01/223	370.00				370.00					
ONG	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of commercial refrigeration equipment at seven enterprises (Jugostroj, Frigozika, Prva Petoletka, EIAD, BS Inzenjering, Soko and Alfa Klima)		YUG	REF 34	INV	12	YUG/01/160	59.60							59.60		
ONG	Umbrella refrigeration project 2, replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC- 11 with HCFC-141b in the manufacture of commercial refrigeration equipment at three enterprises	EUR	YUG	REF 37	' INV	18	YUG/02/107	10.90							10.90		
ONG	Conversion of CFC-12 to HFC-134a in the manufacture of open compressors at Prva Petoletka - Kocna Tehnika Co.	EUR	YUG	REF 38	3 INV	19	YUG/02/136	2.00							2.00		
		EUR Total						870.7	25.0	278.2	78.6	370.0	-	-	118.9	-	-
ONG	Phasing out CFC-12 at Mallol Saic	LAC	ARG	FOA 20	INV	47	ARG/96/176	36.50		36.50							

Status	Project Title	Region	Cntry	Sector Mtg	. Туре	No.	UNIDO Project No.	ODP to be phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
	Phasing out CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid polyurethane foams at 7 companies (Aislaciones y Servicios Maximo; Baduco D and D; Bolatti; Hi- Tec Poliuretano Alberto; Najera Jose; Stefanelli Vincer, SRL)		ARG		2 INV		ARG/01/001	46.10		46.10							
ONG	Phase-out of methyl bromide in strawberry, protected vegetables and cut flower production	LAC	ARG	FUM 3) INV	105	ARG/00/033	331.00			331.00						
ONG	Phase-out of CFC-11 consumption by conversion to HCFC-141b technology in the manufacture of rigid polyurethane foam for insulating purposes at Danica Co.		BRA	FOA 3	4 INV	222	BRA/01/162	146.60		146.60							
ONG	Phasing out of CFC-12 by HFC-134a and CFC-11 by cyclopentane in the production of commercial refrigeration equipment at Refrigeracao Rubra	ILAC	BRA	REF 2	3 INV	83	BRA/97/198	21.80							21.80		
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with cyclopentane in the production of commercial refrigeration equipment at Panamante Refrigeracao	LAC	BRA	REF 2	5 INV	106	BRA/98/046	34.30							34.30		
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at Ingecold Ltda.	LAC	BRA	REF 3	1 INV	170	BRA/00/128	1.70							1.70		
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at Klima Ltda.		BRA	REF 3	1 INV	171	BRA/00/126	5.70							5.70		
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at Tecnigel Ltda	LAC	BRA	REF 3	1 INV	172	BRA/00/130	2.50							2.50		
ONG	Phasing out CFC-12 and R-502 with HFC-134a and HFC-404A as well as of CFC-11 with HCFC-141 at Kalten Ltd.	LAC	BRA	REF 3	1 INV	174	BRA/00/123	8.10							8.10		
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at Metalplan Ltda.	LAC	BRA	REF 3	1 INV	176	BRA/00/124	1.90							1.90		
	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at Domnick Hunter Ltda.	LAC	BRA	REF 3	I INV	177	BRA/00/127	1.20							1.20		
ONG	Umbrella project for four enterprises converting from CFC-11 to HCFC-141b and from CFC-12 to HFC-134a at EZ Industria, Menoncin, Unifrio and from CFC-12 to HFC-134a at Croydon	LAC	BRA	REF 3	4 INV	219	BRA/01/168	30.18							30.18		

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	Umbrella project for two enterprises converting from CFC-11 and HCFC- 141b and from CFC-12 to HFC-134a at Argi and Hornburg	LAC	BRA	REF	35	INV	241	BRA/01/217	11.20							11.20		
	Phase-out of methyl bromide in melon, flowers and tobacco	LAC	DOM	FUM	38	INV	33	DOM/02/138	141.00			141.00						
ONG	National phase out of methyl bromide	LAC	GUA	FUM	38	INV	29	GUA/02/139	468.00			468.00						
	Phase-out of methyl bromide in melon and banana production sector and tobacco seedling	LAC	HON	FUM	37	INV	10	HON/02/073	213.00			213.00						
	Refrigerant management plan: national recovery and recycling project	LAC	HON	REF	28	TAS	7	HON/99/104	14.20								14.20	
ONG	Renewal of institutional strengthening project (Phase 6)	LAC	MEX	SEV	37	INS	110	MEX/02/104	20.40								20.40	
	Phase-out of methyl bromide in horticulture (tomatoes and cut flowers)	LAC	URU	FUM	34	INV	35	URU/01/125	24.00			24.00						
	Phasing out CFC-12 at Fandec C.A. (EPSR Foam)	LAC	VEN	FOA	28	INV	82	VEN/99/108	45.00		45.00							
ONG	Phasing out CFC-11 with HCFC-141b at Friobox in the production of rigid P.U. panels	LAC	VEN	FOA	31	INV	83	VEN/00/102	16.50		16.50							
	Phasing out CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid polyurethane foams (Umbrella No. 1: Frimac, Frizer, El Control, Incumaca, Frive, Lunger, Profibra, Recovenca, Refriven, Recuiven, Tefiven and Vanger)	LAC	VEN	FOA	34	INV	91	VEN/01/136	62.80		62.80							
ONG	Phasing out CFC-11 by conversion to water system as a blowing agent in the manufacture of flexible polyurethane foams at Manufacturas Enveta, C.A. Cumana	LAC	VEN	FOA	36	INV	94	VEN/02/025	32.00		32.00							
ONG	Phasing out CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid p.u. foams: Umbrella No. 2 project.	LAC	VEN	FOA	38	INV	96	VEN/02/160	135.50		135.50							
ONG	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at seven commercial refrigeration companies (umbrella project)	LAC	VEN	REF	32	INV	88	VEN/00/156	32.30							32.30		
	· · ·	LAC Total							1,883.5	-	521.0	1,177.0	-	-	-	150.9	34.6	-
		Grand Total							13,137.3	307.2	5,716.7	1,877.5	370.0	-	413.8	3,495.1	198.7	758.3

Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
	Phase out of CFC-11/CFC-12 by conversion to hydrocarbon technology in the manufacture of aerosol at company Saco	AFR	ALG	ARS	28 II	NV	41	ALG/99/115	19.00	19.00									
FIN	Phasing out of CFCs at Entreprise Nationale des Detergents (ENAD)	AFR	ALG	ARS	18 II	NV	12	ALG/96/005	150.00	150.00									
FIN		AFR	ALG	ARS	20 II	NV	15	ALG/96/191	22.50	22.50									
FIN	Phasing out CFCs at Vague de Fraicheur	AFR	ALG	ARS	20 IN	NV	16	ALG/96/189	51.40	51.40									
FIN	Phasing out CFCs at Ets. Wouroud	AFR	ALG	ARS	20 IN	NV	17	ALG/96/190	47.00	47.00									
FIN	Phasing out CFCs at Ets. COPHYD	AFR	ALG	ARS	20 II	NV	19	ALG/96/193	15.00	15.00									
	Replacement of CFC-11 and CFC-12 with hydrocarbons in the aerosol sector at Ets Djadii	AFR	ALG	ARS	25 IN	NV	28	ALG/98/042	38.40	38.40									
	Phase out of CFC11/CFC12 by conversion to hydrocarbons technology in the manufacture of aerosols at Floreal	AFR	ALG	ARS	28 II	NV	38	ALG/99/116	18.10	18.10									
СОМ		AFR	ALG	FOA	19 IY	NV	14	ALG/96/085	110.00		110.00								
СОМ		AFR	ALG	FOA	23 IN	NV	25	ALG/97/160	95.00		95.00								
СОМ		AFR	ALG	FOA	27 II			ALG/99/032	22.00		22.00								
СОМ	Phasing out of CFC-11 by conversion to methylene chloride in the manufacture of flexible polyurethane foam at King's Matelas	AFR	ALG	FOA	27 II	NV	34	ALG/99/031	20.00		20.00								
СОМ	Phasing out of CFC-11 by conversion of methylene chloride in the manufacture of flexible polyurethane slabstock foam at Matelas Mondial	AFR	ALG	FOA	28 II	NV	37	ALG/99/117	20.00		20.00								
СОМ	Phasing out of CFC-11 by conversion of methylene chloride in the manufacture of flexible polyurethane slabstock foam at Orania Mousse Ameublement (OMA)	AFR	ALG	FOA	28 II	NV	39	ALG/99/118	18.00		18.00								
FIN	foam plant	AFR	ALG	FOA	22 IN			ALG/97/080	32.00		32.00								
FIN	Phasing out CFC-11 at Sammo flexible polyurethane foam plant	AFR	ALG	FOA	22 II	NV	23	ALG/97/082	24.00		24.00								
	Phase out of CFC-11 in the manufacture of flexible polyurethane foam through the use of methylene chloride technology at Ets. Matelas Djurdjura	AFR	ALG	FOA	25 IN			ALG/98/044	28.00		28.00								
	polyurethane foam through the use of methylene chloride technology at Ets. Maghreb Mousse	AFR	ALG	FOA	26 IN			ALG/98/093	24.00		24.00								
	Investment project for phasing out CFCs at Entreprise Nationale des Industries de l'Electromenager, ENIEM		ALG	REF	15 IY			ALG/95/025	425.00								425.00		
FIN	Replacement of CFC-12 with HFC 134a for commercial refrigeration at Enapa	AFR	ALG	REF	25 II		26	ALG/98/043	9.20								9.20		
FIN	Replacement of CFC-12 with HFC-134a for domestic refrigeration at Enapem		ALG	REF	26 IN	NV	30	ALG/98/094	12.80								12.80		
FIN	Investment project for phasing out CFCs at Entreprise nationale des Detergents (ENAD-Lames)	AFR	ALG	SOL	17 II	NV		ALG/95/123	5.60										5.60
			BEN	REF	22 T	AS		BEN/97/093	12.90									12.90	
	Refrigerant recovery and recycling schem		BKF	REF	22 T			BKF/97/094	15.48		-	-						15.48	
СОМ	Phasing out CFC-11 at Scimpos		CMR	FOA	23 II			CMR/97/161	120.00		120.00								
СОМ	Phasing out CFC-11 at Sonopol		CMR	FOA	23 II			CMR/97/158	130.00		130.00								
СОМ	Phasing out of CFCs at Union Camerounaise d'Entreprise		CMR	REF	18 11			CMR/96/006	115.10								115.10		
FIN	Phase out of CFC at FAEM.SA		CMR	REF	13 I			CMR/94/411	62.00								62.00		
FIN	Elimination of CFC-12 in the manufacture of extruded polystyrene foam at (ADVECHEMS)	AFR	EGY	FOA	10 II	NV	16	EGY/93/138	183.30		183.30								

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Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
	Phasing out ODS at the refrigerator plants of Delta Industrial Co.		EGY	REF		INV		EGY/94/417	117.00								117.00		
	Co.	AFR	EGY	REF	13	INV	33	EGY/94/415	51.00								51.00		
FIN	Phasing out ODS at the Kiriazi Refrigerators Manufacturing Co.	AFR	EGY	REF	13	INV	35	EGY/94/416	137.00								137.00		
FIN	Phasing out ODS at Helwan Company for Metallic Appliances domestic refrigeration plan	AFR	EGY	REF	15	INV	38	EGY/95/038	7.50								7.50		
FIN	Phasing out ODS at Super Bosh Factory domestic refrigeration plant	AFR	EGY	REF	15	INV	39	EGY/95/038	13.00								13.00		
	Phasing out ODS at Islamic Company for Industrialization (Siltal) domestic refrigeration plant	AFR	EGY	REF	15	INV	40	EGY/95/038	26.00								26.00		
	Phasing out ODS at Société Mondiale pour Refroidissement (Alaska) domestic refrigeration plant	AFR	EGY	REF	15	INV	41	EGY/95/038	55.00								55.00		
FIN	Phasing out ODS at International Co. for Refrigeration and Appliances (Iberna) domestic refrigeration plant	AFR	EGY	REF	15	INV	42	EGY/95/038	19.00								19.00		
FIN	Phasing out ODS at El Nasr Company for Electric and Electronic Apparatus (Philips) domestic refrigeration plant	AFR	EGY	REF	15	INV	43	EGY/95/038	22.50								22.50		
	Conversion of TCA used for the formulation of degreasing and contact cleaners and crack detectors to new formulations with special hydrocarbons and heavy chlorinated ester at Sien		EGY	SOL	28	INV	79	EGY/99/086	9.00										9.00
	solvent to TCE degreasing at Maasara Co. for engineering industries		EGY	SOL		INV		EGY/00/110	10.70										10.70
	Conversion of electronic cleaning processes from ODS solvents to non-ODS cleaning at 3 electronic companies		EGY	SOL		INV		EGY/96/037	13.70										13.70
	Conversion of cleaning processes from CFC-113 and 1,1,1 TCA to semi-aqueous cleaning at Arab International Optronics		EGY	SOL		INV		EGY/96/038	2.10										2.10
	Conversion of cleaning processes from 1,1,1 TCA to aqueous cleaning at Siltal	AFR	EGY	SOL	18	INV	54	EGY/96/039	2.00										2.00
FIN	Conversion of cleaning processes from 1,1,1 TCA to aqueous cleaning at Technopol	AFR	EGY	SOL	19	INV	56	EGY/96/089	6.00										6.00
FIN	Conversion of cleaning processes from 1,1,1 TCA to cleaning in perchloroethylene at Abbasol	AFR	EGY	SOL	19	INV	57	EGY/96/088	8.00										8.00
FIN	Refrigeration recovery and recycling schem	AFR	GAM	REF		TAS		GAM/97/095	7.70									7.70	
	Refrigerant recovery and recycling schem		GUI	REF	22	TAS		GUI/97/096	12.90									12.90	
	Phasing out CFCs at Parfumerie Gandour D.A.F Phasing out CFCs at Sicobel		IVC IVC	ARS		INV INV		IVC/96/187 IVC/96/188	66.00	66.00 20.80									
FIN	Phasing out CFC-11 at F.I.M.A. flexible polyurethane foam plant	AFR	IVC	ARS FOA	19	INV	6	IVC/96/118	20.80 53.10		53.10								
	Phase out CFCs at Aesthetics Ltd. Phasing out CFCs at Mirage Industries Ltd.		KEN KEN	ARS ARS		INV INV		KEN/96/124 KEN/96/125	107.00 51.00	107.00 51.00									
FIN		AFR	KEN	REF		INV		KEN/96/125 KEN/94/401	40.80	51.00							40.80		
	Conversion of ODS cleaning processes from TCA to aqueous cleaning and cleaning in TCE at Kenyan Railways Central Workshop	AFR	KEN	SOL	23	INV	14	KEN/97/179	6.00										6.00
СОМ	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipmer at Siafmo		MOR	REF	29	INV	34	MOR/00/004	8.70								8.70		
	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipmer at Mafidec		MOR	REF	29	INV	35	MOR/00/003	5.60								5.60		

<i></i>		n :	G (G (m		UNIDO Project						Other	Process	Production	Refrigeration	Several	
Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	(Tobacco)	Agent	Sector	(incl. MAC and compressors)	(R&R)	Solvents
СОМ	and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipmer at Sonyafroid		MOR	REF		INV		MOR/00/005	13.10								13.10		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of domestic commercial refrigeration equiment at Comafrc		MOR	REF	29	INV	38	MOR/00/002	6.50								6.50		
FIN		AFR	MOR	REF	25	INV	24	MOR/98/050	7.70								7.70		
FIN	commercial refrigeration at Batinos	AFR	MOR	REF		INV		MOR/98/049	4.50								4.50		
FIN	commercial refrigeration at Smifan	AFR	MOR	REF		INV		MOR/98/096	4.90								4.90		
FIN	Conversion of HCFC-141b technology (rigid foam) and HFC-134a (refrigeration) in the manufacture of domestic refrigerators and freezers at Manar	AFR	MOR	REF	29	INV	33	MOR/00/001	38.60								38.60		
СОМ	Phasing out of CFCs at Debo Industries Ltd. Nigeria	AFR	NIR	REF	18	INV	10	NIR/96/011	52.00								52.00		
COM	Phasing out of CFCs at Thermocool Eng. Co. Ltd	AFR	NIR	REF	18	INV	11	NIR/96/010	82.00								82.00		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with cyclopentane in the manufacture of domestic refrigeration appliances a New Ltd.		NIR	REF	26	INV	40	NIR/98/100	20.90								20.90		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of domestic refrigeration equipment a De Johnson Ltd.	AFR	NIR	REF	29	INV	53	NIR/99/174	9.00								9.00		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 withHCFC-141b in the manufacture of commercial refrigeration at Austin Laz & Co. Ltd		NIR	REF	29	INV	54	NIR/99/173	11.60								11.60		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a, and foam flowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipmer at Coldcare Nigeria Ltd.		NIR	REF	32	INV	76	NIR/01/023	11.40								11.40		
СОМ	Replacement of refrigerant CFC-12 with HFC-134a, and foam flowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipmer at Akocen Nigeria Ltd.	AFR	NIR	REF	32	INV	77	NIR/01/024	12.10								12.10		
СОМ		AFR	SEN	FUM	26	INV	12	SEN/98/110	0.70			0.70							
FIN		AFR	SEN	REF	22	TAS	8	SEN/97/098	36.12									36.12	
	5 5	AFR	SUD	ARS		INV		SUD/99/119	45.10	45.10									
	Household Products	AFR	SUD	ARS		INV		SUD/96/013	281.50	281.50									
	polyurethane foam plan	AFR	SUD	FOA		INV		SUD/96/117	16.00		16.00						7.00		
СОМ	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	7.30								7.30		
		AFR	TUN	ARS		INV		TUN/96/126	86.00	86.00									
FIN	Cosmetiques	AFR	TUN	ARS		INV		TUN/96/127	29.00	29.00									
FIN		AFR	TUN	ARS		INV	19	TUN/97/113	60.25	60.25					1				
FIN		AFR	TUN	ARS	22	INV INV		TUN/97/115 TUN/97/173	18.15	18.15 10.00					+	<u> </u>			
FIN COM		AFR AFR	TUN TUN	ARS FOA		INV INV		TUN/97/173 TUN/97/170	10.00 102.00	10.00	102.00								
FIN		AFR	TUN	FOA	19	INV	16	TUN/96/120	28.00		28.00								
FIN	Phasing out CFC-11 at Sotrapoc flexible polyurethane foam plant	AFR	TUN	FOA	23	INV	24	TUN/97/168	20.00		20.00								
FIN		AFR	TUN	FOA	23	INV	26	TUN/97/169	35.00		35.00								

		n .	<i>a</i> .	a .		m		UNIDO Project						Other	Process	Production	Refrigeration	Several	6 1 1
Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	(Tobacco)	Agent	Sector	(incl. MAC and compressors)	(R&R)	Solvents
FIN	Umbrella project to phase out ODS at the six small refrigerator manufacturers	AFR	TUN	REF	19	INV	17	TUN/96/104	78.50								78.50		
FIN		AFR	TUN	REF		INV	27	TUN/97/159	29.00								29.00		
FIN	Phasing out of CFCs at Mansoor Daya Chemicals Ltd.	AFR	URT	ARS	18	INV	5	URT/96/016	150.00	150.00									
FIN	Preparation 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	17.70									17.70	
FIN	CFC refrigerant recovery and reclaim projec		ZIM	REF	17	TAS	4	ZIM/95/128	47.00			0.7						47.00	
		AFR Total							4,096.5	1,286.2	1,080.4	0.7	-	-	-	-	1,516.3	149.8	63.1
СОМ	Elimination of CFC-12 in manufacturing of EPE foam packaging nets at 27 enterprises (Umbrella Project)	ASP	CPR	FOA	28	INV	301	CPR/99/076	825.70		825.70								
FIN	Elimination of CFC-12 in manufacturing of EPE foam packaging nets at 25 enterprises (umbrella project)	ASP	CPR	FOA	25	INV	248	CPR/98/054	1,146.00		1,146.00								
FIN	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				1,480.00						
СОМ		ASP	CPR	OTH	32	INV	366	CPR/00/165	90.00					90.00					
СОМ		ASP	CPR	ОТН	36	INV	388	CPR/02/056	200.00					200.00					
СОМ		ASP	CPR	REF	18	INV	145	CPR/96/032	96.00								96.00		
СОМ	Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of refrigerators at Moganshan Electric Appliances Co.	ASP	CPR	REF	29	INV	308	CPR/99/166	667.60								667.60		
FIN	Phasing out ODS at Hangzhou Huari Refrigerator Co.	ASP	CPR	REF	18	INV	147	CPR/96/042	338.00								338.00		
FIN	Phasing out ODS at the X'ian Yuan Dong Compressor Co., Xi'an	ASP	CPR	REF	19	INV	164	CPR/96/139	-								-		
FIN	Phasing out ODS at the compressor factory of the Huangshi Dongbei Refrigeration Co	ASP	CPR	REF	19	INV		CPR/96/087	60.00								60.00		
FIN	Phasing out ODS at the refrigerator plant of Aucma Electric Appliances Group Co.	ASP	CPR	REF	20	INV	173	CPR/96/184	708.00								708.00		
FIN	Phasing out ODS at the Household Refrigerator Compressor Factory of the Guangzhou Wanbao Compressor Group	ASP	CPR	REF	20	INV	185	CPR/96/185	3.00								3.00		
FIN		ASP	CPR	REF	22	INV	196	CPR/97/078	849.00								849.00		
FIN	Phasing out ODS at the Hualing refrigerator plan		CPR	REF		INV		CPR/97/092	280.00								280.00		
FIN	Phasing out ODS at the refrigerator plant of Zerowatt Electric Appliances Group		CPR	REF		INV		CPR/97/091	423.00								423.00		
FIN	Phasing out ODS at the Zel Tianjin Compressor Co., Ltd.		CPR	REF		INV		CPR/97/090	30.00								30.00		
FIN	Phasing out ODS at the Yuhuan Compressor Factory in Kanmen Town in Yuhuan County, South East China		CPR	REF		INV		CPR/97/202	116.00								116.00		
FIN	Phasing out ODS at the refrigerator plant of Zhejiang Rongsheng Electric Co. Ltd., Zhejiang, Deqing Country		CPR	REF		INV		CPR/97/195	177.80								177.80		
FIN	Phasing out ODS at the Changshu Refrigerating Equipment Works (Baixue), Changsu	ASP	CPR	REF	23	INV	221	CPR/97/183	425.70								425.70		
FIN	Phasing out ODS at the freezer plant of Xing Xing Electric Appliances Industrial Co.		CPR	REF		INV		CPR/97/194	348.00								348.00		
FIN	Phasing out ODS at the refrigerator plant of Hefei Hualing Electronic Co., Ltd.	ASP	CPR	REF	25	INV	253	CPR/98/047	82.80								82.80		

Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
FIN	blowing agent and CFC-12 with HFC-134a in the manufacture of domestic refrigerators/ freezers at the Beijing Freezing Equipment Factory	ASP	CPR	REF		INV		CPR/98/109	35.30								35.30		
FIN	Conversion of ODS precision cleaning processes from CFC-113 to aqueous cleaning at Jiaxipera compressor factory	ASP	CPR	SOL	22	INV	203	CPR/97/073	76.00										76.00
FIN	Conversion of ODS cleaning processes from CFC-113 to trichloroethylene at Hangli Refrigeration Ltd.	ASP	CPR	SOL	22	INV	212	CPR/97/075	28.80										28.80
FIN	Conversion of ODS precision cleaning processes from CFC-113 to aqueous cleaning at Huangshi Dongbei Refrigeration Co.	ASP	CPR	SOL	22	INV	213	CPR/97/074	37.60										37.60
FIN	Phasing out CFC-11 at Hamhung Foam Factory, Hamgyong South Province	ASP	DRK	FOA		INV	-	DRK/97/162	35.00		35.00								
FIN		ASP	DRK	FOA		INV		DRK/97/157	83.00		83.00								
FIN	Phasing out CFC-11 at Chongjin Foam Factory, Hamgyong North Province	ASP	DRK	FOA	23	INV	8	DRK/97/163	32.00		32.00								
COM		ASP	DRK	PRO	36	INV	17	DRK/02/045	500.00							500.00			
COM	Conversion of remaining metal cleaning processes from ODS solvents to vapour degreasing at Unsan Tools Factory (UTF)	ASP	DRK	SOL		INV		DRK/98/077	168.00							500.00			168.00
	solvents to vapour degreasing at Unsan Tools Factory (UTF)	ASP	DRK	SOL		INV		DRK/97/178	110.00										110.00
FIN	solvent to vapour at Pyongyang September 18 Bearings Factory	ASP	DRK	SOL		INV		DRK/98/079	121.00										121.00
FIN	solvent to TCE vapour degreasing at Ceramic Tools Factory (CTF)	ASP	DRK	SOL		INV		DRK/99/087	19.80										19.80
СОМ	Phase-out of CFC-11 consumption by conversion to water-blown technology and HCFC-141b at P.T. Nirwana in the manufacture of polyurethane integral skin and flexible moulded polyurethane foam	ASP	IDS	FOA	29	INV	110	INS/99/172	32.60		32.60								
СОМ	Phase-out of CFC-11 consumption by conversion to water-blown technology and HCFC-141b at P.T. Meta Presindo Utama in the manufacture of polyurethane integral skin and moulded polyurethane foam		IDS	FOA	29	INV	113	INS/99/171	21.80		21.80								
	Investment project for phasing out ODS at PT Naviri Kencana Perdana		IDS	FOA		INV		INS/96/116	47.80		47.80								
		ASP	IDS	FOA		INV		INS/97/104	40.00		40.00								
	Phasing out CFC-11 at Panca Duta foam industry Phasing out CFC-11 at PT Elastino Satyajaya flexible	ASP	IDS IDS	FOA FOA		INV INV		INS/97/105 INS/97/103	45.00 18.00		45.00 18.00								
FIN	polyurethane foam plan	ASP	iDS	FUA	22	INV			18.00		18.00								
FIN	Phasing out of ODS at P.T. Air Tech. Co. Ltd.	ASP	IDS	REF	18	INV	35	INS/96/007	30.10								30.10		
		ASP	IDS	REF		INV		INS/97/106	30.85								30.85		
	solvent to ethylene dichloride at Svis Labs Ltd., Ranipet	ASP	IND	PAG		INV		IND/01/007	54.20						54.20				
	Conversion of carbon tetrachloride (CTC) as process solvent to ethylene dichloride at Satya Deeptha Pharmaceuticals Ltd., Humnabad		IND	PAG		INV		IND/01/008	27.90						27.90				
	Conversion of carbon tetrachloride (CTC) as process solvent to trichloromethane at Doctors Organic Chemicals Ltd., Tanuku		IND	PAG		INV		IND/01/015	94.60						94.60				
СОМ	Conversion of cleaning processes from TCA and CTC to non-ODS solvent cleaning technologies (trichloroethylene and alkozypropanol) at Videocon Group (VDC)	ASP	IND	SOL	28	INV	225	IND/99/091	7.20										7.20
СОМ	Conversion of cleaning and coating processes based on CFC-113 to IPA and xylene at Microraj Electronics PVT Ltd. & RCC (Sales) PVT ltd., Hyderabad (MRJ)	ASP	IND	SOL	28	INV	230	IND/99/090	4.30										4.30
СОМ	Conversion of carbon tetrachloride (CTC) as cleaning solvent to trichloroethylene at Blue Star Ltd., Thane	ASP	IND	SOL	31	INV	266	IND/00/131	6.60										6.60

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Status	Project Title Region	Cntry.	Sector	Mtg.	Тур	e No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
FIN	Conversion of electronic cleaning processes from ODS ASP solvents aqueous cleaning at ITI Mankapur	IND	SOL	1	3 INV	25	5 IND/94/423	48.80										48.80
FIN	Conversion of electronic cleaning processes for ODS ASP solvents to non-clean and hydrocarbon cleaning technologies at ERL-Bangalore	IND	SOL	1	8 INV	6	5 IND/96/034	16.40										16.40
FIN	Conversion of electronic cleaning processes from ODSASP solvents to no-clean and aqueous photo resist developing and stripping technologies at ITI Palakkad	IND	SOL	1	8 INV	60	5 IND/96/035	15.00										15.00
FIN	Conversion of electronic cleaning processes from ODS ASP solvents to semi-aqueous cleaning and no-clean soldering technologies at ITI, Bangalore	IND	SOL	1	9 INV	95	5 IND/96/083	7.00										7.00
FIN	Conversion of precision cleaning and coating ASP processes from ODS solvents to heat cleaning technologies and ODS free solvent coating at Malhotra Shaving Products Ltd.	IND	SOL	2	5 INV	18	IND/98/040	13.60										13.60
FIN	Conversion of precision cleaning and coating processes from ODS to heat cleaning technologies and ODS free solvent coating at Lal Malhotra & Sons Ltd.	IND	SOL	2	6 INV	19	IND/98/078	16.00										16.00
СОМ	DBL project Iran. ASP 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 Urethane Systems	IRA	FOA	1	7 INV	1	IRA/95/126	1,200.00		1,200.00								
COM	Phasing out of CFC-11 from flexible slabstock foam ASP manufacturing at Safoam Co	IRA	FOA		2 INV		IRA/97/085	120.00		120.00								
COM COM	Phasing out ODS at Electro Steel Co. ASP Phasing out ODS at Yakh Chavan Manufacturing Company ASP	IRA IRA	REF REF		3 INV 3 INV		IRA/97/196 IRA/97/201	120.00 41.80								120.00 41.80		
СОМ	Phasing out ODS at Yakh Saran Co. ASP	IRA	REF	2	3 INV	20	5 IRA/97/199	34.00								34.00		
СОМ	Phasing out ODS at Zagross II Co. ASP	IRA	REF	2	3 INV	28	8 IRA/97/197	34.00								34.00		
СОМ	Replacement of CFC-11 foam blowing agent with HCFC-141b in manufacture of commercial refrigeration equipment at Yazd Arg Metal, Yazd Sardin and Shervin Electric	IRA	REF	2	6 INV	3	7 IRA/98/087	62.20								62.20		
	Conversion from CFC-11 to HCFC-141b and CFC-12 ASP to HFC-134a technology in the manufacture of domestic and domestic refrigeration at the Sherkate Sanayee Emerson (Emerson Co)	IRA	REF		8 INV		2 IRA/99/109	45.80								45.80		
	Phasing out of CFC-11 by conversion to HCFC-141b ASP AND cfc-12 TO hfc-134A in commercial refrigeration at the second group of Iranian Commercial Refrigeration Manufacturen	IRA	REF		8 INV		5 IRA/99/122	42.50								42.50		
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 ASP to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Sherkate Broudati Ghandil Iran (Ghandil Co.)	IRA	REF	2	8 INV	47	7 IRA/99/110	27.50								27.50		
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 ASP to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Saiwan Sannat Co.	IRA	REF	2	9 INV	52	2 IRA/99/164	14.90								14.90		
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 ASP to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Sherkate Sanaayee Toulidy Bard Co	IRA	REF	2	9 INV		IRA/99/161	16.40								16.40		
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 ASP to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Minavand Refrigeration Company	IRA	REF	2	9 INV	54	IRA/99/163	13.40								13.40		
СОМ	Conversion from CPC-11 to HCPC-141b and CPC-12 ASP to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Forouzan Yakhchal Company (Forouzan Ref. Co.	IRA	REF	2	9 INV	59	0 IRA/99/162	16.70								16.70		

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Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No. UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at Sanayee Broudati Partou Sard Tawan (Barez-Himalia) and Sanayee Broudati Himalia (Himalia)	ASP	IRA	REF	31	INV	69 IRA/00/111	36.09								36.09		
FIN	Conversion of domestic refrigerator production facilities to phase-out CFC-11 and CFC-12	ASP	IRA	REF	11	INV	8 IRA/94/403 - Phase I and Phase II	757.00								757.00		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Movalled Home Appliances Co	ASP	IRA	REF	18	INV	12 IRA/96/041	70.00								70.00		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Pars Machine Manufacturing Co	ASP	IRA	REF	18	INV	13 IRA/96/041	62.00								62.00		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Lorestan Refrigerator Manufacturing Industries	ASP	IRA	REF	18	INV	14 IRA/96/041	94.00								94.00		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Gadook Industries, Co.	ASP	IRA	REF	18	INV	15 IRA/96/041	18.50								18.50		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Faritz, Iran	ASP	IRA	REF	18	INV	16 IRA/96/041	109.00								109.00		
FIN	Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Pars Monark Co.	ASP	IRA	REF	18	INV	17 IRA/96/041	18.50								18.50		
FIN	Replacement of CFC-11 foam blowing agent with HCFC-141b and CFC-12 refrigerant with HCFC- 134a in manufacture of commercial refrigeration equipment at Sobouhi Refrigeratior	ASP	IRA	REF	26	INV	35 IRA/98/086	30.40								30.40		
СОМ	Phase-out of CFC-12 in the manufacture of hair lacquers by conversion to hydrocarbon propellant at Jordan Tunisian Chemical Company	ASP	JOR	ARS	32	INV	68 JOR/01/009	12.00	12.00									
СОМ	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at the Third Group of Jordanian Commercial Refrigerator Manufacturers	ASP	JOR	REF	28	INV	52 JOR/99/111	17.74								17.74		
СОМ	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigertion equipment at AI-Arghawin & Marka commercial refrigerator manufacturers	ASP	JOR	REF	29	INV	55 JOR/99/165	27.40								27.40		
СОМ	Replacement of CFC-11 and CFC-12 with HCFC- 141b and HFC-134a in production commercial refrigeration equipment at the medium size commercia refrigerator manufacturers (Jordan Catering Supplies, El-Shami, and Nedal Raja Al-Dwaik companies) in Jordan	ASP	JOR	REF	31	INV	65 JOR/00/112	34.72								34.72		
СОМ	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at Fourth Group of small size Jordanian Commercial refrigerator manufacturers	ASP	JOR	REF	31	INV	66 JOR/00/113	23.07								23.07		
FIN	ODS phase out at National Refrigeration Co. (NRC)	ASP	JOR	REF	13	INV	18 JOR/94/419	19.30								19.30		
FIN	ODS phase out at Household Appliance Manufacturing Co. (HAMCO)	ASP	JOR	REF		INV	19 JOR/94/420	21.20								21.20		
FIN	ODS phase out at Middle East Electrical Industries Co. Ltd.	ASP	JOR	REF	13	INV	20 JOR/94/418	23.00								23.00		
FIN	Phasing out CFC at Abdin Industrial Est.Co.	ASP	JOR	REF		INV	29 JOR/96/194	21.50								21.50		
FIN	Phasing out CFCs at the Ihsan & Tahseen Baalbaki	ASP	JOR	REF	23	INV	35 JOR/97/191	66.50								66.50	Π	
FIN	Replacement of CFC-11 foam blowing agent with HCFC-141b and CFC-12 refrigerant with HCFC- 134a in manufacture of commercial refrigeration equipment at six Jordanian companies	ASP	JOR	REF	26	INV	42 JOR/98/090	25.10								25.10		

Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No. UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
FIN	Replacement of CFC-11 foam blowing agent with HCFC-141b and CFC-12 refrigerant with HFC-134a in manufacture of commercial refrigeration equipment at Maurice al-Deek Co.	ASP	JOR	REF	26	INV	43 JOR/98/089	25.70								25.70		
FIN	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at the Second Group of Jordanian Commercial Refrigerator	ASP	JOR	REF	28	INV	62 JOR/99/123	25.80								25.80		
FIN	Manufacturers Investment project for phasing out of CFCs at Cosmaline Industries s.a.al.	ASP	LEB	ARS	19	INV	5 LEB/96/122	87.70	87.70									
FIN		ASP	LEB	ARS	19	INV	6 LEB/96/123	212.00	212.00									
FIN	Phasing out of CFC-11 at Nasri Karam and Sons	ASP	LEB	FOA	20	INV	9 LEB/96/178	22.00		22.00								
FIN	Phasing out CFC-11 at Ets. Henri Abdallah P.F.M.	ASP	LEB	FOA	21	INV	18 LEB/97/020	16.60		16.60								
СОМ	Phase-out of methyl bromide for soil fumigation in strawberry production (first tranche	ASP	LEB	FUM	34	INV	44 LEB/01/184	6.00			6.00							
СОМ	Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration at the second group of	ASP	LEB	REF	31	INV	36 LEB/00/114	15.66								15.66		
СОМ	Lebanese commercial refrigeration manufacturer Phasing out of CFC-11 by conversion to HCFC-141b	ASP	LEB	REF	31	INV	39 LEB/00/115	15.80								15.80		
	and CFC-12 to HFC-134a in manufacture of commercial refrigeration at the third group of Lebanese commercial refrigerator manufacturer																	
FIN	Phasing out of CFCs at Lebanese Modern Industrial and Trading Co.		LEB	REF		INV	19 LEB/97/084	135.00								135.00		
FIN	Phasing out of CPC-11 by conversion to HCFC-141B and CPC-12 to HFC-134a in the manufacture of commercial refrigeration at the first group of Lebanese Commercial Refrigerator Manufacturers	ASP	LEB	REF	29	INV	33 LEB/99/167	18.50								18.50		
FIN	Phasing out ODS at Summer Technologies Sdn. Bhd.	ASP	MAL	FOA	23	INV	100 MAL/97/187	12.10		12.10								
FIN	Phasing out ODS at Kean Chong Industries Sdn. Bhd	ASP	MAL	FOA	23	INV	101 MAL/97/189	16.30		16.30								
FIN	Phasing out ODS at Visdamax Sdn. Bhd	ASP	MAL	FOA	23	INV	102 MAL/97/188	18.50		18.50								
FIN	Replacement of CFC-11 foam blowing agent by HCFC-141b in the insulation of GRP fish boxes and flotation buoys at C.C. Chong Co.	ASP	MAL	FOA	26	INV	112 MAL/98/085	4.50		4.50								
FIN	The replacement of CFC-11 foam blowing agent by HCFC-141b in the manufacture of insulation panels at Ming Soon Enterprise Sdn. Bhd.	ASP	MAL	FOA	26	INV	113 MAL/98/083	6.23		6.23								
FIN	Replacement of CFC-11 foam blowing agent by HCFC-141b in the manufacture of insulation panels at Yong Tuck Refrigerators Trading Co	ASP	MAL	FOA	27	INV	120 MAL/99/021	8.00		8.00								
FIN	Phase out CFC-11 consumption by conversion to HCFC-141b AT Perniagaan Hower in the manufacture of sandwich panels	ASP	MAL	FOA	28	INV	124 MAL/99/102	5.30		5.30								
FIN	Phase out of CFC-11 by conversion to HCFC-141b technology at Automated Plastic System Sdn. Bhd. in the manufacture of insulated fishing boxes	ASP	MAL	FOA	28	INV	125 MAL/99/103	5.20		5.20								
FIN	Group of Companies	ASP	MAL	FOA	28	INV	127 MAL/99/101	27.60		27.60								
СОМ	Conversion of ODS cleaning and coating processes from CFC-113 to trichloroethylene and IPA at Treet Corporation Ltd., Lahore	ASP	PAK	SOL		INV	14 PAK/97/076	40.70										40.70
FIN	Conversion of ODS coating processes from CFC-113 to trichloroethylene and IPA at Treet Corporation Ltd. Hyderabad		PAK	SOL		INV	13 PAK/97/077	18.90									_	18.90
FIN		ASP	PHI	REF		TAS	49 PHI/97/097	60.00									60.00	
FIN		ASP	SYR	ARS		INV	13 SYR/96/121	104.00	104.00									
		ASP ASP	SYR SYR	ARS ARS		INV INV	16 SYR/97/016 20 SYR/97/111	185.00 95.00	185.00 95.00									
		ASP	SYR	ARS		INV INV	20 SYR/97/111 21 SYR/97/110	45.00	95.00 45.00				1					
	-		SYR	ARS		INV	22 SYR/97/112	118.80	118.80									
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Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
FIN	Phasing out CFCs at Laboratories Kosmeto	ASP	SYR	ARS	23	INV	23	SYR/97/171	59.90	59.90									
FIN	Phasing out CFCs at Dina Cosmetics	ASP	SYR	ARS		INV		SYR/97/172	70.00	70.00									
FIN FIN	Phasing out CFCs at Mariza Co. Phasing out CFCs at Al-Fajer Co.	ASP ASP	SYR SYR	ARS ARS		INV INV		SYR/98/055 SYR/98/095	90.00 44.00	90.00 44.00									
FIN	rhasing out CrCs at Al-rajet Co.	ASF	SIK	AKS	20	119.9	50	SIK/98/095	44.00	44.00									
COM	Phasing out of CFC-11 from flexible slabstock foam manufacturing at Akal Factory	ASP	SYR	FOA		INV		SYR/97/180	101.00		101.00								
СОМ	Phasing out CFC-11 in manufacturing of flexible PU slabstock foam through the use of CO2 blowing technology at National Polyurethane Company (N.P.C.)	ASP	SYR	FOA	26	INV	32	SYR/98/092	96.00		96.00								
FIN	Phasing out CFC-11 at Dakkak Co. flexible polyurethane foam plan	ASP	SYR	FOA	19	INV	14	SYR/96/119	17.00		17.00								
FIN	Cold Stores Co.	ASP	SYR	FOA	19	INV	15	SYR/96/086	65.00		65.00								
FIN	Phasing out CFC-11 at Abdul Karim Sbei	ASP	SYR	FOA		INV		SYR/97/018	61.70		61.70								
FIN	Phasing out CFC-11 at Walid and Nabil Rankousi Ltd.	ASP	SYR	FOA	21	INV	18	SYR/97/019	38.70		38.70								
FIN	Phasing out CFC-11 in the manufacture of flexible PU slabstock foam through the use of methylene chloride as blowing agent at Chaar Bros Co.	ASP	SYR	FOA	26	INV	34	SYR/98/091	50.00		50.00								
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a in the production of refrigerators and freezers at Golden Penguin Co	ASP	SYR	REF	28	INV		SYR/99/113	18.40								18.40		
СОМ	Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a in the production of refrigerators and freezers at Alaman Co.	ASP	SYR	REF	28	INV	60	SYR/99/114	15.90								15.90		
FIN	Phasing out of CFCs at Al Hafez Refrigeration Co.	ASP	SYR	REF	13	INV	4	SYR/94/412	100.70								100.70		
FIN	Investment project for phasing out CFC at Penguin (Syrian Batric Co.)	ASP	SYR	REF	15	INV	5	SYR/95/041	77.30								77.30		
FIN	Phasing out CFC at Barada General Co. for Metallic Industry	ASP	SYR	REF	15	INV	9	SYR/95/042	97.00								97.00		
FIN	Phasing out of CFCs from Manufacturing of domestic and commercial refrigerators at Krayem Brothers Co.	ASP	SYR	REF	18	INV	11	SYR/96/014	89.00								89.00		
FIN	Phasing out ODS at the Searefico and Searee industrial refrigeration plants of Seaprodex Co	ASP	VIE	REF	15	INV	4	VIE/95/047	40.00								40.00		
		ASP Total							15,930.6	1,123.4	4,218.6	6.0	1,480.0	290.0	176.7	500.0	7,320.1	60.0	755.7
FIN	Phasing out CFCs at Pliva D.D.	EUR	CRO	ARS	22	INV	5	CRO/97/118	10.60	10.60									
FIN	Phasing out CFC-11 at Oriolik Co. flexible polyurethane foam plan	EUR	CRO	FOA	22	INV	4	CRO/97/079	25.00		25.00								
COM	Refrigerant management plan: national recovery and recycling project	EUR	CRO	REF	28	TAS	10	CRO/99/099	15.00									15.00	
FIN	Phasing out of CFC-11 from flexible slabstock foam manufacturing at Sileks Ad Co	EUR	MDN	FOA	22	INV	5	MCD/97/083	280.00		280.00								
FIN	Phasing out of CFC-11 from manufacturing of rigid PU sandwich panels at Sileks Ad Co.	EUR	MDN	FOA	22	INV	6	MCD/97/123	67.60		67.60								
FIN	Phasing out of CFCs at the refrigerator plant of Frinko	EUR	MDN	REF	20	INV	3	MCD/96/179	104.00								104.00		
COM	Refrigerant management plan: recovery and recycling	EUR	MDN	REF	28	TAS	10	MCD/99/092	13.50									13.50	
FIN	Phasing out of CFCs at FARMEC SA	EUR	ROM	ARS		INV		ROM/96/012	730.00	730.00									
СОМ	Phase out of CFC 11 and CFC-12 in the manufacture of extruded polyethylene and polystyrene foams through the use of butane as a blowing agent at Romcarbon, S.A.	EUR	ROM	FOA	27	INV	15	ROM/99/034	132.40		132.40								
FIN	Phasing out of CFC-11 at S.C. Spumotim S.A.	EUR		FOA		INV		ROM/96/180	30.00		30.00								
FIN	Arctic S.A.	EUR	ROM	REF		INV		ROM/96/033	206.70								206.70		
FIN	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	73.30								73.30		
СОМ	Refrigerant management plan: recovery and recycling	EUR	ROM	REF	28	TAS	16	ROM/99/080	50.00									50.00	

																	Refrigeration		
Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Agent	Production Sector	(incl. MAC and compressors)	Several (R&R)	Solvents
	Phasing out CFC-11 in the manufacturing of flexible polyurethane slabstock foam through the use of liquid CO2 blowing technology at Sungersan		TUR	FOA	27	INV	52	TUR/99/016	78.00		78.00								
FIN	Phasing out of CFC-11 at Urosan Kimiya Sanayii A.S	EUR	TUR	FOA	20	INV	22	TUR/96/181	135.00		135.00								
FIN	Phasing out CFC-11 at Isbir Termoset Plastic San. A.S., Ankara, Turkey	EUR	TUR	FOA	23	INV	30	TUR/97/167	130.00		130.00								
	Phasing out of CFC-11 in manufacturing of flexible polyurethane slabstock foam through the use of CO2	EUR	TUR	FOA	25	INV	47	TUR/98/056	86.00		86.00								
FIN	blowing technology at Serra Sunge: Phasing out CFC-11 in manufacturing of flexible PU molded foam through the use of CO2 blosing	EUR	TUR	FOA	27	INV	53	TUR/99/017	30.00		30.00								
	technology at Sungersan, Burst Phasing out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane panels for thermal insulation for cold rooms and cold storages at		TUR	FOA	28	INV	65	TUR/99/078	74.80		74.80								
FIN	Izotek Replacement of CFC-113 as solvent for dyaliser cleaning by water and steam at Hemomed Ltd	EUR	YUG	SOL	26	INV	8	YUG/98/076	54.60										54.60
	cleaning by water and steam at Hemomed Ltd	EUR Total							2,326.5	740.6	1,068.8	-	-	-	-	-	384.0	78.5	54.6
	Investment project for phasing out of ODS at Bandex S.A.		ARG	FOA	13	INV	9	ARG/94/410	214.00		214.00								
FIN	Phase out of ODS at CELPACK S.A.	LAC	ARG	FOA		INV	10	ARG/94/413	135.00		135.00								
FIN	Phasing out of CFC-12 at Multiespuma Saic	LAC	ARG	FOA		INV		ARG/96/177	60.00		60.00								ļ
FIN	Phasing out CFC-11 by conversion to HCFC-141B as a blowing agent in the manufacture of P.U. blocks and tank spraying at Polwer S.R.L.		ARG	FOA	28	INV	110	ARG/99/107	26.80		26.80								
	Phasing out of CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid P.U. foams: umbrella project (Tarco, Mondino, Schaum, Fadep, Occhipinti and Friolatina)	LAC	ARG	FOA	29	INV	97	ARG/99/158	30.40		30.40								
	Elimination of CFCs in the manufacturing plant of domestic refrigerators of Frare S.A., Buenos Aires	LAC	ARG	REF	23	INV	64	ARG/97/185	32.00								32.00		
FIN	Elimination of CFCs in the manufacturing plant of domestic refrigerators of Bambi S.A., Santa Fe	LAC	ARG	REF	23	INV	67	ARG/97/184	30.60								30.60		
FIN	CFC-recovery, recycling and training in refrigeration	LAC	BAR	REF	18	TAS	4	BAR/96/043	14.00									14.00	
	Phase-out of CFC-11 consumption by conversion to water-blown and HCFC-141b technology at Sector Co. in the manufacture of polyurethane integral skin and flexible moulded polyurethane foam	LAC	BRA	FOA	31	INV	186	BRA/00/106	17.70		17.70								
FIN	Investment project for phasing out of ODS at Frisokar Equipamentos Plasticos Ltd.	LAC	BRA	FOA	17	INV	26	BRA/95/124	42.00		42.00								
	Phasing out CFC-11 with cyclopentane at Crios Industrial Ltd. (suppliers of Eletrofrio Company)	LAC	BRA	FOA		INV		BRA/98/045	46.00		46.00								
	Phasing out methyl bromide in the entire Tobacco Sector	LAC	BRA	FUM	28	INV	142	BRA/00/018	84.40			84.40							
СОМ	Phasing out CFC-12 with HFC-134A and CFC-11 with HFC-141b at five commercial refrigeration companies (Arparna, Begel, Belliere, Genaredx and Katz Refrigeracao) (umbrella project	LAC	BRA	REF	28	INV	139	BRA/99/112	26.00								26.00		
	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 Mauunas SA	LAC	BRA	REF	17	INV	20	BRA/95/125	-								-		
		LAC	BRA	REF	20	INV	54	BRA/96/208	47.00								47.00		
FIN	Conversion of ODS cleaning processes from 1,1,1 TCA to aqueous cleaning and using trichlorethane at Elgin Maquinas SA	LAC	BRA	SOL	18	INV	39	BRA/96/040	6.00										6.00
FIN	Elimination of 1,1,1 TCA used as solvent at Rodabras	LAC	BRA	SOL	20	INV	60	BRA/96/202	4.20										4.20

Status	Project Title	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP phased out	Aerosols	Foams	Fumigants	Halons	Other (Tobacco)	Process Production Agent Sector	n Refrigeration (incl. MAC and compressors)	Several (R&R)	Solvents
	Elimination of 1,1,1 TCA used for the formulation of tapping fluids at Tapmatic		BRA	SOL		INV		BRA/96/204	9.90									9.90
COM	Phasing out methyl bromide in the tobacco sector	LAC	CUB	FUM	26	INV	11	CUB/98/088	48.00			48.00						
FIN	Phasing out ODS at Guyana Refrigerator Ltd., Guyana (GRL)		GUY	REF		INV		GUY/97/204	7.20							7.20		
СОМ	Phasing out CFC-11 with cyclopentane and CFC-12 with HFC-134a in the manufacturing plant of commercial refrigerators of Metaplus S.A. de C.V	LAC	MEX	REF	30	INV	90	MEX/00/025	20.10							20.10		
		LAC	MEX	REF	30	INV	91	MEX/00/024	15.10							15.10		
FIN	Phasing out of CFCs at Criotec S.A.	LAC	MEX	REF	23	INV	67	MEX/97/175	16.00							16.00		
	Phasing out of CFCs at Torrey S.A.	LAC	MEX	REF		INV		MEX/97/176	15.10							15.10		
	Phasing out of CFCs at Nieto S.A.	LAC	MEX	REF		INV		MEX/97/174	24.60							24.60		
	Phasing out of CFCs at Vendo S.A.	LAC	MEX	REF		INV		MEX/97/177	16.50							16.50		
	Phasing out of CFC-11 and CFC-12 with HCFC-141b and HFC 134a at Plasticos Tecnicos Mexicanos (PTM) in the manufacture of commercial refrigeration equipment		MEX	REF	25	INV	85	MEX/98/048	50.60							50.60		
	Phasing out of CFC-11 and CFC-12 with HCFC-141b and HFC 134a at Fogel S.A. in the manufacture of commercial refrigeration equipment	LAC	NIC	REF	25	INV	5	NIC/98/051	9.60							9.60		
		LAC	PER	SOL		INV		PER/96/197	0.50									0.50
	Elimination of 1,1,1 trichloroethane at Carbolar	LAC	PER	SOL		INV		PER/96/199	0.40									0.40
	Elimination of 1,1,1 trichloroethane at Papeles Industriales	LAC	PER	SOL		INV		PER/96/200	0.50									0.50
	Phasing out CFC-11 with HCFC-141b at Nevecor in the production of rigid P.U. panels		VEN	FOA		INV		VEN/00/101	36.40		36.40							
	Phasing out ODS at Decocar	LAC	VEN	FOA		INV		VEN/97/107	16.20		16.20							
FIN	Phasing out ODS at Veniber C.A.	LAC	VEN	FOA		INV		VEN/97/108	21.60		21.60							
FIN	Phasing out ODS at Daniven C.A.	LAC	VEN	FOA	22	INV		VEN/97/109	18.00		18.00							
FIN		LAC	VEN	FOA		INV		VEN/97/181	17.80		17.80							
FIN	Phasing out CFC -11 with HCFC-141b at TECNOFRIGO in the production of rigid PU panels	LAC	VEN	FOA	25	INV	64	VEN/98/053	9.00		9.00							
	Phasing out CFC-11 with HCFC-141b at Liderfrio in the production of rigid PU panels	LAC	VEN	FOA	26	INV	66	VEN/98/097	13.90		13.90							
FIN	Phasing out CFC-11 with HCFC-141b in the production of rigid polyurethane panels at Fricava C.A.	LAC	VEN	FOA	27	INV	73	VEN/99/044	15.30		15.30							
	Phasing out of CFC-11 by 100% water blown system in the production of moulded integral skin flexible PU foam at Fanesi	LAC	VEN	FOA	27	INV	74	VEN/99/045	11.40		11.40							
FIN	Phasing out CFC-11 with HCFC-141b at Novemeca in the production of rigid P.U. panels	LAC	VEN	FOA	29	INV	77	VEN/99/160	16.20		16.20							
FIN	Phasing out CFC-11 with HCFC-141b at Amerio Industrial S.A. in the production of rigid P.U. panels	LAC	VEN	FOA	29	INV	78	VEN/99/159	11.80		11.80							
	Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at five commercial refrigeration companies (umbrella project)	LAC	VEN	REF	29	INV	76	VEN/99/170	30.90							30.90		
		LAC	VEN	REF	29	INV	79	VEN/99/169	27.00							27.00		
FIN		LAC	VEN	REF	25	INV	63	VEN/98/052	46.40							46.40		
		LAC Total							1,342.1	-	759.5	132.4	-	-		414.7	14.0	21.5
		Grand Total							23,695.7	3,150.2	7,127.3	139.1	1,480.0	290.0	176.7 500.	9,635.1	302.3	894.9

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UNIDO Progress and Financial Report 2002 Table 3b: Partial Phase Out by Sector, Region, Country

						UNIDO Project		Foam			Fumigants		(incl. M	Refrigeration MAC & compr	
Status	Project Title	Region	Cntry.	Sector Mtg.	Туре	No. Number	ODP phase out per proposal	Partially phased out	Phased out since last report	ODP phase out per proposal	Partially phased out	Phased out since last report	ODP phase out per proposal	Partially phased out	Phased out since last report
ONG	Elimination of CFC-11 in manufacturing of PU rigid foam for insulation at 31 enterprises	ASP	CPR	FOA 29	INV	306 CPR/99/175	707.30	300.00	-						
ONG	Replacement of CFC-11 with HCFC-141b in manufacturing of PU rigid spray foam for insulation at 26 enterprises	ASP	CPR	FOA 32	INV	369 CPR/00/154	891.40	150.00	-						
ONG	Phase out of methyl bromide for soil fumigation in strawberry production	AFR	MOR	FUM 32	INV	41 MOR/00/164				155.00	59.00	23.00			
ONG	Phase-out of methyl bromide in cut flowers	AFR	ZIM	FUM 31	INV	21 ZIM/00/105				132.00	41.00	41.00			
ONG	Phase out of methyl bromide in tobacco seedlings	EUR	CRO	FUM 35	INV	14 CRO/01/215				16.20	6.20	6.20			
ONG	Phase-out of methyl bromide in tobacco seedling and horticulture production sector	EUR	MDN	FUM 32	INV	16 MCD/00/163				27.20	15.00	15.00			
ONG	Phase-out of methyl bromide in strawberry, protected vegetables and cut flower production	LAC	ARG	FUM 30	INV	105 ARG/00/033				331.00	125.40	92.30			
ONG	Phase-out of methyl bromide in horticulture (tomatoes and cut flowers)	LAC	URU	FUM 34	INV	35 URU/01/125				24.00	5.00	5.00			
СОМ	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							7.30	7.30	2.55
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							360.00	60.00	-
							1,598.70	450.00	-	685.40	251.60	182.50	367.30	67.30	2.55

UNIDO Progress and Financial Report 2002 Table 4: Demonstration, Investment and Recovery and Recycling Projects Completed since Last Report

Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP phased out	Date Approved	First Disbursement Date	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Estimated Disbursement in Current Year
Phase out of CFC-11/CFC-12 by conversion to hydrocarbon technology in the manufacture of aerosols	AFR	ALG	ARS	28	INV	41	ALG/99/115	19.00	Jul-99	May-00	Feb-02		73,691	0	73,500	191	1
at company Saco Phasing out of CFC-11 by conversion to methylene	AFR	ALG	FOA	27	INV	22	ALG/99/032	22.00	Mar-99	Dec-99	Jun-02						
chloride in the manufacture of flexible polyurethane	AFK	ALG	FOA	27	INV	33	ALG/99/052	22.00	Mar-95	Dec-99	Jun-02		120,060	0	113,556	6,504	6,500
foam at Matelas Atlas (Sam Atlas)													120,000	0	115,550	0,504	0,500
Phasing out of CFC-11 by conversion to methylene	AFR	ALG	FOA	27	INV	34	ALG/99/031	20.00	Mar-99	Dec-99	Jun-02						
chloride in the manufacture of flexible polyurethane				2.		5.	1110/99/031	20.00			5un 02		110,179	0	106,526	3,653	3,500
foam at King's Matelas																.,	
Phasing out of CFC-11 by conversion of methylene	AFR	ALG	FOA	28	INV	37	ALG/99/117	20.00	Jul-99	Dec-99	Jun-02						
chloride in the manufacture of flexible polyurethane													97,986	0	95,258	2,728	2,500
slabstock foam at Matelas Mondia																	
Phasing out of CFC-11 by conversion of methylene	AFR	ALG	FOA	28	INV	39	ALG/99/118	18.00	Jul-99	Dec-99	Jun-02						
chloride in the manufacture of flexible polyurethane													99,477	0	94,313	5,164	5,000
slabstock foam at Orania Mousse Ameublement (OMA)	1												,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,101	5,000
Phasing out CFC-11 at La Mousse du Sud flexible	AFR	ALG	FOA	23	INV	25	ALG/97/160	95.00	Nov-97	Jun-98	Oct-02		553,480	0	515,666	37,814	35,000
polyurethane foam plan													555,480	0	515,000	57,814	55,000
Phasing out CFC-11 at Scimpos	AFR	CMR	FOA	23	INV	10	CMR/97/161	120.00	Nov-97	Jun-98	Jun-02		541,350	0	540,002	1,348	1
Phasing out CFC-11 at Sonopol	AFR	CMR	FOA	23	INV	11	CMR/97/158	130.00	Nov-97	Jun-98	Jun-02		506,310	0	500,175	6,135	1
Conversion of TCA used for the formulation of	AFR	EGY	SOL	20	INV	70	EGY/99/086	9.00	Jul-99	Nov-00	Jun-02		500,510	Ū	500,175	0,155	
degreasing and contact cleaners and crack detectors to	AFK	EGI	SOL	28	INV	19	EG 1/99/080	9.00	Jui-95	Nov-00	Jun-02						
new formulations with special hydrocarbons and heavy													231,435	0	220,336	11,099	10,842
chlorinated ester at Sier																	
Conversion of metal cleaning processes from TCA	AFR	EGY	SOL	31	INV	80	EGY/00/110	10.70	Jul-00	Aug-01	Dec-02						
solvent to TCE degreasing at Maasara Co. for													294,950	0	292,830	2,120	2,120
engineering industries																	
Replacement of refrigerant CFC-12 with HFC-134a and	AFR	NIR	REF	29	INV	54	NIR/99/173	11.60	Nov-99	Oct-00	Aug-02						
foam blowing agent CFC-11 withHCFC-141b in the													147.181	0	135,972	11,209	4,611
manufacture of commercial refrigeration at Austin-Laz													147,101	0	155,772	11,209	4,011
& Co. Ltd	<u> </u>																
Replacement of refrigerant CFC-12 with HFC-134a, and	AFR	NIR	REF	32	INV	77	NIR/01/024	12.10	Dec-00	Sep-01	Oct-02						
foam flowing agent CFC-11 with HCFC-141b in the													157,894	0	150,132	7,762	7,500
manufacture of commercial refrigeration equipment at																	
Akocen Nigeria Ltd. Replacement of refrigerant CFC-12 with HFC-134a, and	AED	NIR	REF	22	INV	76	NIR/01/023	11.40	Dec-00	S 01	Dec-02						
foam flowing agent CFC-11 with HCFC-141b in the	AFK	INIK	KEF	32	INV	/0	NIR/01/025	11.40	Dec-00	Sep-01	Dec-02						
manufacture of commercial refrigeration equipment at													173,200	0	145,386	27,814	25,500
Coldcare Nigeria Ltd.																	
Phasing out of CFCs at Tag Cosmetics Ltd.	AFR	SUD	ARS	28	INV	13	SUD/99/119	45.10	Jul-99	Aug-00	Jul-02	Dec-02	131.718	0	131,650	68	-
Phasing out of ODS at three small domestic refrigerator	AFR	SUD	REF	19	INV	6	SUD/96/138	7.28	May-96	Dec-96	Mar-02		101,/10	Ū	151,050	00	
factories in Sudan (Coldair Refrigerator Factory,		505		.,		Ŭ	56573 156	7.20	in a grad		10111 02						
Modern Refrigerator + Metal furniture Co., Sheet Metal													100,000	0	86,226	13,774	1
Industries Co. Refrigerator Factory																	
	AFR							551.2					3,338,911	-	3,201,528	137,383	103,077
Tobacco sector plan for CFC-11 phase-out: 2002	Total ASP	CPR	OTH	36	INV	388	CPR/02/056	200.00	Mar-02	Aug-02	Dec-02		2,000,000	0	1,600,000	400,000	400,000
workplan	<u> </u>				L								2,000,000	0	1,000,000	400,000	400,000
Replacement of CFC-11 and CFC-12 with cyclopentane	ASP	CPR	REF	29	INV	308	CPR/99/166	667.60	Nov-99	Dec-00	Dec-02			ć		1 105	
and isobutane in the production of refrigerators at				1									2,769,118	0	1,365,131	1,403,987	460,000
Moganshan Electric Appliances Co	ASP	DRK	PRO	20	INV	17	DRK/02/045	500.00	Mar-02	Oct-02	Oct-02		1,344,350		1.344.350	0	
Closure of ODS production plan Conversion of carbon tetrachloride (CTC) as process	ASP ASP	IND	PRO PAG		INV		IND/01/007	500.00	Dec-00		Jun-02		1,544,550	-	1,344,350	0	-
solvent to ethylene dichloride at Svis Labs Ltd., Ranipet	ASE	IND	FAG	32		204	IND/01/007	54.20	Dec-ou	Juli-01	Jun-02		249,547	0	217,172	32,375	32,284
sorvent to entyrene diemonde at 5vis Eabs Edd., Ramper													210,017	0	217,172	52,575	52,201
Conversion of carbon tetrachloride (CTC) as process	ASP	IND	PAG	32	INV	287	IND/01/008	27.90	Dec-00	Nov-01	Dec-02		-				
solvent to ethylene dichloride at Satya Deeptha													260,133	0	251,032	9,101	1,000
Pharmaceuticals Ltd., Humnabac	<u> </u>			I													
Conversion of carbon tetrachloride (CTC) as process	ASP	IND	PAG	32	INV	291	IND/01/015	94.60	Dec-00	Jan-02	Dec-02		200.000	0	240 51 5	10 202	
solvent to trichloromethane at Doctors Organic	1	1		1									288,809	0	240,516	48,293	1,200
Chemicals Ltd., Tanuku Conversion of cleaning processes from TCA and CTC to	ASD	IND	SOL		INV	225	IND/99/091	7.20	Jul-99	Jun-00	Jan-02						
conversion of cleaning processes from TCA and CTC to non-ODS solvent cleaning technologies	mar	UND	SUL	28	INV	225	IIND/99/091	7.20	Jul-99	Jun-00	Jan-02						
(trichloroethylene and alkozypropanol) at Videocon	1	1		1									234,978	0	233,964	1,014	1
(trichloroethylene and alkozypropanol) at videocon Group (VDC)	1	1		1													
Gloup (YDC)	<u> </u>	1		1	1	I	1					1					

UNIDO Progress and Financial Report 2002 Table 4: Demonstration, Investment and Recovery and Recycling Projects Completed since Last Report

Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP phased out	Date Approved	First Disbursement Date	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Estimated Disbursement in Current Year
Conversion of carbon tetrachloride (CTC) as cleaning solvent to trichloroethylene at Blue Star Ltd., Thane	ASP	IND	SOL	3	I INV	266	IND/00/131	6.60	Jul-00	Dec-01	Dec-02		76,027	0	68,200	7,827	7,827
Phasing out of CFC-11 from flexible slabstock foam manufacturing at Safoam Co	ASP	IRA	FOA	2	2 INV	20	IRA/97/085	120.00	May-97	Jun-98	Dec-02		487,125	0	425,939	61,186	10,000
Phasing out ODS at Yakh Saran Co.	ASP	IRA	REF	2	3 INV	26	IRA/97/199	34.00	Nov-97	Sep-98	Jun-02		458,663	0	454,985	3,678	3,678
Conversion from CFC-11 to HCFC-141b and CFC-12 to	ASP	IRA	REF	2	9 INV	52	IRA/99/164	14.90	Nov-99	Jan-00	Dec-02						
HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Saiwan Sannat Co.													200,709	0	200,709	0	-
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Sherkate Sanaayee Toulidy Bard Co.		IRA	REF		9 INV		IRA/99/161	16.40	Nov-99		Dec-02		205,529	0	200,505	5,024	5,000
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Minavand Refrigeration Company			REF		9 INV		IRA/99/163	13.40	Nov-99		Dec-02		176,777	0	164,964	11,813	10,000
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Forouzan Yakhchal Company (Forouzan Ref. Co.)		IRA	REF	2	9 INV	59	IRA/99/162	16.70	Nov-99	Jan-00	Dec-02		192,704	0	185,948	6,756	5,000
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at Sanayee Broudati Parto Sard Tawan (Barez-Himalia) and Sanayee Broudati Himalia (Himalia)		IRA	REF	3	I INV	69	IRA/00/111	36.09	Jul-00	Nov-00	Dec-02		377,544	0	331,555	45,989	10,000
Phase-out of CFC-12 in the manufacture of hair lacquer by conversion to hydrocarbon propellant at Jordan Tunisian Chemical Company	ASP	JOR	ARS	3	2 INV	68	JOR/01/009	12.00	Dec-00	Oct-01	Dec-02		52,800	0	35,193	17,607	17,500
Replacement of CFC-11 and CFC-12 with HCFC-141b and HFC-134a in production commercial refrigeration equipment at the medium size commercial refrigerator manufacturers (Jordan Catering Supplies, EI-Shami, and Nedal Raja Al-Dwaik companies) in Jordan		JOR	REF	3	I INV	65	JOR/00/112	34.72	Jul-00	Oct-00	Dec-02		469,525	0	425,003	44,522	6,000
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercia refrigeration equipment at Fourth Group of small size Jordanian Commercial refrigerator manufacturers		JOR	REF	3	I INV	66	JOR/00/113	23.07	Jul-00	Jan-01	Dec-02		270,034	0	218,200	51,834	20,000
Phase-out of methyl bromide for soil fumigation in strawberry production (first tranche)	ASP	LEB	FUM	3	4 INV	44	LEB/01/184	6.00	Jul-01	Apr-02	Dec-02		350,000	0	129,502	220,498	220,400
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercia refrigeration at the second group of Lebanese commercial refrigeration manufacturer		LEB	REF	3	I INV	36	LEB/00/114	15.66	Jul-00	9 Sep-00	Dec-02		203,191	0	201,008	2,183	1,000
	ASP	LEB	REF	3	I INV	39	LEB/00/115	15.80	Jul-00	Jan-01	Dec-02		208,498	0	191,290	17,208	5,000
Conversion of ODS cleaning and coating processes from CFC-113 to trichloroethylene and IPA at Treet Corporation Ltd., Lahore	nASP	PAK	SOL	2	2 INV	14	PAK/97/076	40.70	May-97	Oct-97	Jun-02		510,162	0	509,879	283	1
Phasing out of CFC-11 from flexible slabstock foam manufacturing at Akal Factory	ASP	SYR	FOA	2	3 INV	25	SYR/97/180	101.00	Nov-97	Jul-99	Oct-02		510,130	0	409,846	100,284	60,000
y	ASP Total							2,058.5					11,896,353	-	9,404,891	2,491,462	1,275,891
Demonstration project - three alternatives to the use of methyl bromide: non-soil cultivation, biofumigation an low dose chemicals in tobacco and horticultural production	EUR	MDN	FUM	2	5 DEM	9	MCD/98/084	-	Nov-98	Feb-99	Apr-02		259,600	0	258,631	969	400
Refrigerant management plan: recovery and recycling	EUR	MDN	REF	2	8 TAS	10	MCD/99/092	13.50	Jul-99	Dec-99	Feb-02		220,044	-	176,103	43,941	32,000
	EUR Total							13.5					479,644	-	434,734	44,910	32,400

UNIDO Progress and Financial Report 2002 Table 4: Demonstration, Investment and Recovery and Recycling Projects Completed since Last Report

Project Title F	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP phased out	Date Approved	First Disbursement Date	Date Completed (Actual)	Date of Financial Completion	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Estimated Disbursement in Current Year
Phase-out of CFC-11 consumption by conversion to LA	AC	BRA	FOA	31	INV	186	BRA/00/106	17.70	Jul-00	Nov-01	Dec-02						
water-blown and HCFC-141b technology at Sector Co.													130,490	0	130.439	51	
in the manufacture of polyurethane integral skin and													150,490	0	150,457	51	-
flexible moulded polyurethane foan																	
Demonstration project - alternatives to the use of methy LA	AC	COL	FUM	26	DEM	32	COL/98/080	-	Nov-98	Aug-99	Dec-02		123.200	0	116,834	6.366	3,000
bromide in banana growing at Cenibanan													125,200	0		0,500	
Demonstration project: alternatives to the use of methyl LA	AC	DOM	FUM	26	DEM	19	DOM/98/081	-	Nov-98	May-99	Mar-02				316,288		800
bromide: soil pasteurization (steam), non soil																	
cultivation, solarization with biofumigation and low dos													324,500	0		8,212	
chemicals all in combination with IPM system																	
Phasing out CFC-11 with HCFC-141b and CFC-12 with LA	AC	MEX	REF	30	INV	91	MEX/00/024	15.10	Mar-00	Sep-00	Jul-02						
HFC-134a in the manufacturing plant of commercial													112,985	0	107.809	5,176	5.000
refrigerators at Refrigeracion Duran S.A. de C.V.																	.,
Phasing out CFC-11 with cyclopentane and CFC-12 LA	AC	MEX	REF	30	INV	90	MEX/00/025	20.10	Mar-00	Sep-00	Dec-02						
with HFC-134a in the manufacturing plant of													303,094	0	273,684	29,410	27,000
commercial refrigerators of Metaplus S.A. de C.V																	
Phasing out CFC-11 with HCFC-141b at Nevecor in the LA	AC	VEN	FOA	31	INV	84	VEN/00/101	36.40	Jul-00	Dec-01	Nov-02		198.374	0	167.612	30,762	29.000
production of rigid P.U. panel:													,	0		50,702	- ,
Strategy for the preparation of an RMP LA	AC	VEN	REF	31	TAS	86	VEN/00/125	-	Jul-00	Mar-01	Dec-02		70,000	-	66,982	3,018	2,000
LA	AC							89.3					1,262,643		1,179,648	82,995	66,800
То	otal												1,202,045		1,173,040	62,775	00,000
Gr	rand							2,712.5					16,977,551	_	14.220.801	2,756,750	1,478,168
To	otal												10,977,001	-	14,220,001	2,750,750	1,470,100
Adjustment: SUD/REF/19/INV/06: 4.75 ODP tonnes								(4.8)									
reported 1997					1			(4.0)									
Grand Total								2,707.8									

UNIDO Progress and Financial Report 2002 Table 4a: Completed Projects - ODP Phase Out

Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP Phased Out	Approved Funding (US\$)	Adjustment (US\$)
Phase out of CFC-11/CFC-12 by conversion to hydrocarbon technology in the manufacture of aerosols at company Saco	AFR	ALG	ARS	28	INV	41	ALG/99/115	19.00	73,691	-
Phasing out CFC-11 at La Mousse du Sud flexible polyurethane foam plant	AFR	ALG	FOA	23	INV	25	ALG/97/160	95.00	553,480	-
Phasing out of CFC-11 by conversion to methylene chloride in the manufacture of flexible polyurethane foam at Matelas Atlas (Sam Atlas)	AFR	ALG	FOA		INV		ALG/99/032	22.00	120,060	-
Phasing out of CFC-11 by conversion to methylene chloride in the manufacture of flexible polyurethane foam at King's Matelas	AFR	ALG	FOA	27	INV	34	ALG/99/031	20.00	110,179	-
Phasing out of CFC-11 by conversion of methylene chloride in the manufacture of flexible polyurethane slabstock foam at Matelas Mondial	AFR	ALG	FOA	28	INV	37	ALG/99/117	20.00	97,986	-
Phasing out of CFC-11 by conversion of methylene chloride in the manufacture of flexible polyurethane slabstock foam at Orania Mousse Ameublement (OMA)	AFR	ALG	FOA	28	INV	39	ALG/99/118	18.00	99,477	-
Workshop to raise awareness on use of methyl bromide in tobacco cultivation	AFR	BKF	FUM	34	TRA	14	BKF/01/127	-	30,000	-
Phasing out CFC-11 at Scimpos	AFR	CMR	FOA	23	INV	10	CMR/97/161	120.00	541,350	-
Phasing out CFC-11 at Sonopol	AFR	CMR	FOA	23	INV	11	CMR/97/158	130.00	506,310	-
Preparation of an investment project in the methyl bromide sector	AFR	EGY	FUM	30	PRP	77	EGY/01/112	-	25,000	-
Project preparation in the soil fumigation sector	AFR	EGY	FUM		PRP		EGY/01/053	-	30,000	-
Renewal of institutional strengthening project (phase IV)	AFR	EGY	SEV	34	INS	83	EGY/01/179	_	175,000	_
Conversion of TCA used for the formulation of degreasing and contact cleaners and crack		EGY	SOL		INV		EGY/99/086	9.00	231,435	-
detectors to new formulations with special hydrocarbons and heavy chlorinated ester at Sien			~							
Conversion of metal cleaning processes from TCA solvent to TCE degreasing at Maasara Co. for engineering industries	AFR	EGY	SOL	31	INV	80	EGY/00/110	10.70	294,950	-
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 withHCFC-141b in the manufacture of commercial refrigeration at Austin-Laz & Co. Ltd	AFR	NIR	REF	29	INV	54	NIR/99/173	11.60	147,181	-
Replacement of refrigerant CFC-12 with HFC-134a, and foam flowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Coldcare Nigeria Ltd.	AFR	NIR	REF	32	INV	76	NIR/01/023	11.40	173,200	-
Replacement of refrigerant CFC-12 with HFC-134a, and foam flowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Akocen Nigeria Ltd.	AFR	NIR	REF	32	INV	77	NIR/01/024	12.10	157,894	-
Phasing out of CFCs at Tag Cosmetics Ltd.	AFR	SUD	ARS	28	INV	13	SUD/99/119	45.10	131,718	-
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	7.28	100,000	-
Refrigerant management plan: training of customs officers and development of criteria for ODS and ODS consuming equipment imports	AFR	SUD	REF	28	TRA	11	SUD/99/152	-	38,250	-
Project preparation in the fumigants (tobacco) sector	AFR	ZIM	FUM	33	PRP	22	ZIM/01/065	-	30,000	-
	AFR Total							551.18	3,667,161	-
Preparation of investment project in the polystyrene/ polyethylene foam sector	ASP	CPR	FOA	30	PRP	337	CPR/00/020		50,000	-
Preparation of investment project in the rigid foam sector	ASP	CPR	FOA	30	PRP	338	CPR/00/021	-	50,000	-

Project Title	Region	Cntry	Sector	Mtg.	Туре	No. UNIDO Project	ODP Phased	Approved Funding	Adjustment
	A CD	CDD	FOA		DDD	No.	Out	(US\$)	(US\$)
Project preparation for two umbrella projects in the polystyrene/polyethylene foam sector	ASP	CPR	FOA	33	PRP	371 CPR/01/106	-	100,000	-
Tobacco sector plan for CFC-11 phase-out: 2002 workplan	ASP	CPR	OTH	36	INV	388 CPR/02/056	200.00	2,000,000	-
Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of	ASP	CPR	REF	29	INV	308 CPR/99/166	667.60	2,769,118	-
refrigerators at Moganshan Electric Appliances Co.									
Preparation of investment project in the domestic refrigeration (hydrocarbons) sector	ASP	CPR	REF	30	PRP	339 CPR/00/051	-	30,000	-
Preparation of investment project in the refrigeration compressor subsector	ASP	CPR	REF	30	PRP	340 CPR/00/047	-	50,000	-
Preparation of investment project in the transportation refrigeration sector (foam component)	ASP	CPR	REF	30	PRP	341 CPR/00/049	-	40,000	-
Closure of ODS production plant	ASP	DRK	PRO	36	INV	17 DRK/02/045	500.00	1,344,350	-
Preparation for four projects in the solvent (CTC) sector	ASP	DRK	SOL	33	PRP	14 DRK/01/051	-	70,000	-
Preparation of investment project in the foam sector (flexible polyurethane)	ASP	IDS	FOA	27	PRP	109 INS/99/056	-	50,000	-
Project preparation in the rigid foam sector	ASP	IDS	FOA	33	PRP	122 INS/01/073	-	25,000	-
Conversion of carbon tetrachloride (CTC) as process solvent to ethylene dichloride at Svis	ASP	IND	PAG	32	INV	284 IND/01/007	54.20	249,547	-
Labs Ltd., Ranipet									
Conversion of carbon tetrachloride (CTC) as process solvent to ethylene dichloride at Satya	ASP	IND	PAG	32	INV	287 IND/01/008	27.90	260,133	-
Deeptha Pharmaceuticals Ltd., Humnabad									
Conversion of carbon tetrachloride (CTC) as process solvent to trichloromethane at Doctors	ASP	IND	PAG	32	INV	291 IND/01/015	94.60	288,809	-
Organic Chemicals Ltd., Tanuku									
Preparation of an investment project in the commercial refrigeration sector		IND	REF		PRP	248 IND/00/050	-	20,000	-
Conversion of cleaning processes from TCA and CTC to non-ODS solvent cleaning	ASP	IND	SOL	28	INV	225 IND/99/091	7.20	234,978	-
technologies (trichloroethylene and alkozypropanol) at Videocon Group (VDC)									
Formulation of CTC process cleaning agent project in the solvent sector	ASP	IND	SOL		PRP	264 IND/00/121	-	20,000	-
Conversion of carbon tetrachloride (CTC) as cleaning solvent to trichloroethylene at Blue Star	ASP	IND	SOL	31	INV	266 IND/00/131	6.60	76,027	-
Ltd., Thane	1.00	-				20 ID 1 /07 /007	120.00	107.105	
Phasing out of CFC-11 from flexible slabstock foam manufacturing at Safoam Co.	ASP	IRA	FOA		INV	20 IRA/97/085	120.00	487,125	-
Preparation of one investment project in the rigid foam sector	ASP	IRA	FOA		PRP	106 IRA/01/151	-	20,000	-
Phasing out ODS at Yakh Saran Co.	ASP	IRA	REF	23	INV	26 IRA/97/199	34.00	458,663	-
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the	ASP	IRA	REF	29	INV	52 IRA/99/164	14.90	200,709	-
manufacture of domestic and commercial refrigeration at the Saiwan Sannat Co.									
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the	ASP	IRA	REF	29	INV	53 IRA/99/161	16.40	205,529	-
manufacture of domestic and commercial refrigeration at the Sherkate Sanaayee Toulidy Bard									
Co.									
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the	ASP	IRA	REF	29	INV	54 IRA/99/163	13.40	176,777	-
manufacture of domestic and commercial refrigeration at the Minavand Refrigeration									
Company									
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the	ASP	IRA	REF	29	INV	59 IRA/99/162	16.70	192,704	-
manufacture of domestic and commercial refrigeration at the Forouzan Yakhchal Company									
(Forouzan Ref. Co.)									
Preparation of investment projects in the commercial refrigeration sector	ASP	IRA	REF		PRP	61 IRA/00/061	-	30,000	-
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the	ASP	IRA	REF	31	INV	69 IRA/00/111	36.09	377,544	-
manufacture of domestic and commercial refrigeration at Sanayee Broudati Partou Sard									
Tawan (Barez-Himalia) and Sanayee Broudati Himalia (Himalia)									
Strategy for the preparation of an RMP		IRA	REF		PRP	72 IRA/00/117	-	70,000	
Preparation of 12 investment projects in the commercial refrigeration sector	ASP	IRA	REF	34	PRP	102 IRA/01/150	-	15,000	-

UNIDO Progress and Financial Report 2002 Table 4a: Completed Projects - ODP Phase Out

Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project No.	ODP Phased Out	Approved Funding (US\$)	Adjustment (US\$)
Phase-out of CFC-12 in the manufacture of hair lacquers by conversion to hydrocarbon	ASP	JOR	ARS	32	INV	68	JOR/01/009	12.00	52,800	-
propellant at Jordan Tunisian Chemical Company										
Refrigerant management plan: phase I: training of trainers in good refrigerant management practices; phase II: national technicians training	ASP	JOR	REF	28	TRA	47	JOR/99/143	-	70,000	-
Refrigerant management plan: customs training	ASP	JOR	REF	28	TRA	48	JOR/99/144	-	38,250	
Preparation of investment projects in the commercial refrigeration sector	ASP	JOR	REF		PRP		JOR/00/062		20,000	
Replacement of CFC-11 and CFC-12 with HCFC-141b and HFC-134a in production	ASP	JOR	REF		INV		JOR/00/112	34.72	469,525	
commercial refrigeration equipment at the medium size commercial refrigerator manufacturer (Jordan Catering Supplies, El-Shami, and Nedal Raja Al-Dwaik companies) in Jordan							001000,112	02		
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at Fourth Group of small size Jordanian Commercial refrigerator manufacturers	ASP	JOR	REF	31	INV	66	JOR/00/113	23.07	270,034	-
Project preparation in the commercial refrigeration (umbrella project) sector	ASP	JOR	REF	33	PRP	70	JOR/01/083	-	20,000	-
Project preparation in the solvent sector (CFC-113) sector	ASP	JOR	SOL	30	PRP	58	JOR/00/029		25,000	
Phase-out of methyl bromide for soil fumigation in strawberry production (first tranche)	ASP	LEB	FUM		INV		LEB/01/184	6.00	350,000	
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration at the second group of Lebanese commercial refrigeration manufacturers	ASP	LEB	REF		INV		LEB/00/114	15.66	203,191	-
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration at the third group of Lebanese commercial refrigerator manufacturers	ASP	LEB	REF	31	INV	39	LEB/00/115	15.80	208,498	-
Preparation of two umbrella projects in the commercial refrigeration sector	ASP	LEB	REF	33	PRP	40	LEB/01/084	-	15,000	-
Preparation of three investment projects in the rigid foam sector	ASP	MAL	FOA	31	PRP	139	MAL/00/138	-	20,000	-
Conversion of ODS cleaning and coating processes from CFC-113 to trichloroethylene and IPA at Treet Corporation Ltd., Lahore	ASP	PAK	SOL	22	INV	14	PAK/97/076	40.70	510,162	-
Phasing out of CFC-11 from flexible slabstock foam manufacturing at Akal Factory	ASP	SYR	FOA	23	INV	25	SYR/97/180	101.00	510,130	_
Support to strengthening the General Commission for Environmental Affairs to implement Montreal Protocol related activities	ASP	SYR	SEV		INS		SYR/93/148	-	235,180	-
Preparation of two projects in the commercial refrigeration sector	ASP	YEM	REF	33	PRP	7	YEM/01/105	-	20,000	-
	ASP Total							2,058.54	12,999,783	-
Project preparation in the flexible foam sector		BHE	FOA		PRP		BIH/00/035	-	15,000	-
Refrigerant management plan: customs training	EUR	CRO	REF		TRA		CRO/99/098	-	38,250	-
Project preparation in the soil fumigation sector	EUR	GEO	FUM	33	PRP	9	GEO/01/064	-	30,000	-
Demonstration project - three alternatives to the use of methyl bromide: non-soil cultivation, biofumigation and low dose chemicals in tobacco and horticultural production	EUR	MDN	FUM	26	DEM	9	MCD/98/084	-	259,600	-
Refrigerant management plan: recovery and recycling	EUR	MDN	REF	28	TAS	10	MCD/99/092	13.50	220,044	-
Refrigerant management plan: training for good practices in refrigeration		MDN	REF		TRA	11	MCD/99/093	-	70,000	-
Refrigerant management plan: training of customs officers	EUR	MDN	REF	28	TRA	15	MCD/99/094	-	37,180	-
Institutional strengthening for Montreal Protocol related activities, Phase II	EUR	MDN	SEV		INS		MCD/00/056	-	101,950	-
Refrigerant management plan: training of customs officers and development of criteria for ODS and ODS consuming equipment imports	EUR	ROM	REF	28	TRA	17	ROM/99/079	-	23,100	-

Project Title	Region	Cntry	Sector	Mtg.	Туре	No.	UNIDO Project	ODP Phased		Adjustment
Preparation of investment project in the rigid foam sector	EUR	TUR	FOA	- 20	PRP	50	No. TUR/00/026	Out	(US\$) 15,000	(US\$)
	EUR	YUG	HAL		PRP		YUG/01/050	-	20,000	-
Project preparation in the halon sector	EUK	100	HAL	55	PKP	9	100/01/030	-	20,000	-
	EUR Total							13.50	830,124	-
Phase-out of CFC-11 consumption by conversion to water-blown and HCFC-141b technology	LAC	BRA	FOA	31	INV	186	BRA/00/106	17.70	130,490	-
at Sector Co. in the manufacture of polyurethane integral skin and flexible moulded										
polyurethane foam										
Project preparation for two projects in the integral skin sector	LAC	BRA	FOA	33	PRP	204	BRA/01/029	-	20,000	-
Project preparation for two projects in the rigid foam sector	LAC	BRA	FOA	33	PRP	206	BRA/01/077	-	20,000	-
Project preparation in the commercial refrigeration sector	LAC	BRA	REF	30	PRP	159	BRA/00/048	-	25,000	_
Project preparation for six projects in the commercial/domestic refrigeration sector	LAC	BRA	REF		PRP	203	BRA/01/028	-	25,000	-
Preparation of one investment project in the commercial refrigeration sector	LAC	BRA	REF	34	PRP	223	BRA/01/169	-	25,000	-
Demonstration project - alternatives to the use of methyl bromide in banana growing at Cenibanano	LAC	COL	FUM		DEM		COL/98/080	-	123,200	-
Demonstration project: alternatives to the use of methyl bromide: soil pasteurization (steam)	LAC	DOM	FUM	26	DEM	19	DOM/98/081	_	324,500	_
non soil cultivation, solarization with biofumigation and low dose chemicals all in	_		-			_			,	
combination with IPM system										
Project preparation for the phase out of 800 tonnes in the methyl bromide sector (melon)	LAC	GUA	FUM	29	PRP	21	GUA/00/009	-	45,000	-
Project preparation in the soil fumigation sector	LAC	HON	FUM	33	PRP	9	HON/01/026	-	30,000	-
Phasing out CFC-11 with cyclopentane and CFC-12 with HFC-134a in the manufacturing	LAC	MEX	REF	30	INV	90	MEX/00/025	20.10	303,094	-
plant of commercial refrigerators of Metaplus S.A. de C.V.										
Phasing out CFC-11 with HCFC-141b and CFC-12 with HFC-134a in the manufacturing	LAC	MEX	REF	30	INV	91	MEX/00/024	15.10	112,985	-
plant of commercial refrigerators at Refrigeracion Duran S.A. de C.V.										
Preparation of an awareness workshop on methyl bromide	LAC	PAN	FUM		TRA		PAN/02/033	-	30,000	-
Phasing out CFC-11 with HCFC-141b at Nevecor in the production of rigid P.U. panels	LAC	VEN	FOA		INV		VEN/00/101	36.40	198,374	-
Project preparation for two umbrella projects in the rigid foam sector	LAC	VEN	FOA	33	PRP	89	VEN/01/039	-	20,000	-
Preparation of investment project in the commercial refrigeration sector	LAC	VEN	REF	30	PRP	81	VEN/00/052	-	20,000	-
Preparation of investment project in the refrigeration sector (domestic/commercial)	LAC	VEN	REF	31	PRP	85	VEN/00/129	-	30,000	-
Strategy for the preparation of an RMP	LAC	VEN	REF		TAS	86	VEN/00/125	-	70,000	-
	LAC							89.30	1,552,643	-
	Total							A = 1 A = -	10.040 =11	
	Grand Total							2,712.52	19,049,711	-

UNIDO Progress and Financial Report 2002 Table 4b: Canceled/closed Projects

Project Title	Region	Cntry	Sector	Mtg. Type	No.	UNIDO Project No.	ODP to be Phased Out per Proposal	ODP Phased Out	Approved Funding (US\$)	Adjustment (US\$)
Phasing out CFCs at Laboratoire Bendi	AFR	ALG	ARS	20 INV	18	ALG/96/192	19.20	19.20	56,790	(3,090)
Phasing out CFC-11 at Ets Leulmi Essaid flexible polyurethane foam plant	AFR	ALG	FOA	22 INV	21	ALG/97/081	-	-	61,880	(55,382)
Preparation of a phase-out project in the methyl bromide sector	AFR	KEN	FUM	30 PRP	21	KEN/00/057	-	-	30,000	(30,000)
Phasing out of CFCs at INDATEC/Industria de aplicacoes technico- domesticas Ltd.	AFR	MOZ	REF	18 INV	4	MOZ/96/009	-	-	581,515	(247,401)
Phasing out of CFCs at Tanzania Domestic Appliance	AFR	URT	REF	18 INV	6	URT/96/015	-	-	592,790	-
Manufacturers Ltd.										
	AFR Total						19.20	19.20	1,322,975	(335,873)
Project preparation in the aerosol sector		BHE	ARS	30 PRP	3	BIH/00/034	-	-	15,000	(15,000)
Phasing out CFC-11 at Go-Ya Sungar Ltd. Sti.	EUR	TUR	FOA	23 INV	31	TUR/97/166	-	-	533,400	(313,629)
	EUR Total						-	-	548,400	(328,629)
Phasing out of CFCs in the manufacturing plant of domestic refrigerators of Radio Victoria Catamarca, S.A.	LAC	ARG	REF	22 INV	58	ARG/97/102	-	-	599,896	(454,544)
-	LAC Total						-	-	599,896	(454,544)
	Grand Total						19.20	19.20	2,471,271	(1,119,046)

UNIDO Progress and Financial Report 2002 Table 4c: Non-investment Projects Completed Since Last Report

Project Title	Region	Cntry	Sector	Mtg.	Туре	No. UNIDO Project No.	Date Approved	First Disbursement Date	Date Completed (Actual)	Approved Funding (US\$)	Adjustment (US\$)	Funds Disbursed (US\$)	Per cent of Funds Disbursed	Balance (US\$)	Estimated Disbursement in Current Year (US\$)
Workshop to raise awareness on use of methyl bromide in tobacco cultivation	AFR	BKF	FUM	34	4 TRA	14 BKF/01/127	Jul-01	Jan-02	Dec-02	30,000	-	22,467	74.89%	7,533	1
Renewal of institutional strengthening project (phase IV)	AFR	EGY	SEV	34	4 INS	83 EGY/01/179	Jul-01	Nov-01	Dec-02	175,000	-	110,028	62.87%	64,972	64,800
Refrigerant management plan: training of customs officers and development of criteria for ODS and ODS consuming equipment imports	AFR	SUD	REF	28	8 TRA	11 SUD/99/152	Jul-99	Aug-01	Oct-02	38,250	-	33,970	88.81%	4,280	4,000
	AFR Total									243,250	-	166,465		76,785	68,801
Strategy for the preparation of an RMP	ASP	IRA	REF	31	1 PRP	72 IRA/00/117	Jul-00	Apr-01	Aug-02	70,000	-	68,460	97.80%	1,540	1
Refrigerant management plan: customs training	ASP	JOR	REF		8 TRA	48 JOR/99/144	Jul-99		Jul-02		-	38,003	99.35%	247	1
Refrigerant management plan: phase I: training of trainers in good refrigerant management practices; phase II: national technicians training	ASP	JOR	REF	28	8 TRA	47 JOR/99/143	Jul-99	Jul-00	Oct-02	70,000	-	61,400	87.71%	8,600	3,500
Support to strengthening the General Commission for Environmental Affairs to implement Montreal Protocol related activities	ASP	SYR	SEV	10) INS	3 SYR/93/148	Jun-93	Apr-94	Nov-02	235,180	-	219,558	93.36%	15,622	1
	ASP Total									413,430	-	387,421		26,009	3,503
Refrigerant management plan: customs training	EUR	CRO	REF	28	8 TRA	12 CRO/99/098	Jul-99	Apr-01	Jun-02	38,250	-	30,966	80.96%	7,284	2,285
Refrigerant management plan: recovery and recycling	EUR	MDN	REF	28	8 TAS	10 MCD/99/092	Jul-99	Dec-99	Feb-02	220,044	-	176,103	80.03%	43,941	32,000
Refrigerant management plan: training for good practices in refrigeration	EUR	MDN	REF	28	8 TRA	11 MCD/99/093	Jul-99	Oct-99	Mar-02	70,000	-	63,753	91.08%	6,247	1
Refrigerant management plan: training of customs officers	EUR	MDN	REF	28	8 TRA	15 MCD/99/094	Jul-99	Dec-99	Mar-02	37,180	-	30,159	81.12%	7,021	2,000
Institutional strengthening for Montreal Protocol related activities, Phase II	EUR	MDN	SEV		INS	12 MCD/00/056	Mar-00	Jun-00	Dec-02	101,950	-	97,949	96.08%	4,001	3,200
Refrigerant management plan: training of customs officers and development of criteria for ODS and ODS consuming equipment imports	EUR	ROM	REF	28	3 TRA	17 ROM/99/079	Jul-99	Nov-99	Aug-02	23,100	-	21,717	94.01%	1,383	1
	EUR Total									490,524	-	420,647		69,877	39,487
Preparation of an awareness workshop on methyl bromide	LAC	PAN	FUM	30	5 TRA	16 PAN/02/033	Mar-02	May-02	Oct-02	30,000	-	19,269	64.23%	10,731	9,400
Strategy for the preparation of an RMP	LAC	VEN	REF	31	1 TAS	86 VEN/00/125	Jul-00	Mar-01	Dec-02	70,000	-	66,982	95.69%	3,018	2,000
	LAC Total									100,000	-	86,251		13,749	11,400
	Grand Total									1,247,204	-	1,060,784		186,420	123,191

Region Arrica 82 36.715.078 97.40% 3.946.7 0.0 11.68 30.54 9.3 Asia & Pacific 132 96.601,821 96.14% 15.370.6 500.0 8.38 27.02 6.0 Europe 17 8.991,429 98.86% 2.248.0 0.0 8.29 23.35 4.1 Latin America and 44 14,502.976 96.69% 1.328.1 0.0 10.36 24.50 10.5 Caribbean 0 - 0.00% 0.0 0.0 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Item	Number of Approvals *	Approved Funds plus Adjustment (US \$)	Per Cent of Funds Disbursed	Consumption ODP Phased Out**	Production ODP Phased Out**	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Actual Completion	Overall Cost- Effectiveness to the Fund (US\$/kg)
Africa 82 36,715,078 97,40% 3,946,7 0.0 11.68 30.54 9.3 Asia & Pacific 132 96,601,821 96,14% 15,370.6 500.0 8.88 27.02 6.6 Europe 17 8,991,429 98,86% 2,248.0 0.0 8.29 23.53 4.0 Caribbean 44 14,502,976 96,69% 1,328.1 0.0 10.36 24.50 10.5 Global 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	GRAND TOTAL	275	156,811,304	96.64%	22,893.4	500.0	9.68	27.45	6.7
Africa 82 36,715,078 97,40% 3,946,7 0.0 11.68 30.54 9.3 Asia & Pacific 132 96,601,821 96,14% 15,370.6 500.0 8.88 27.02 6.6 Europe 17 8,991,429 98,86% 2,248.0 0.0 8.29 23.53 4.0 Caribbean 44 14,502,976 96,69% 1,328.1 0.0 10.36 24.50 10.5 Global 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Region								
Asia & Pacific 132 96,601,821 96,14% 15,370.6 500.0 8.38 27.02 6.0 Europe 17 8,991,429 98,86% 2,248.0 0.0 8.29 23.53 4.0 Caribbean 44 14,502,976 96,66% 1,328.1 0.0 10.36 24.50 10.5 Global 0 - 0.00% 0.0 0.0 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		82	36,715,078	97.40%	3.946.7	0.0	11.68	30.54	9.3
Europe 17 8,991,429 98.86% 2,248.0 0.0 8.29 23.53 4.0 Latin America and Caribbean 44 14,502,976 96.69% 1,328.1 0.0 10.36 24.50 10.5 Global 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -					,	500.0			6.0
Latin America and Caribbean 44 14,502,976 96.69% 1,328.1 0.0 10.36 24.50 10.5 Global 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Sector - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <t< td=""><td>Europe</td><td></td><td></td><td>98.86%</td><td>, ,</td><td>0.0</td><td>8.29</td><td>23.53</td><td>4.0</td></t<>	Europe			98.86%	, ,	0.0	8.29	23.53	4.0
Sector Sector<	Latin America and	44	14,502,976	96.69%	1,328.1	0.0	10.36	24.50	10.9
Aerosol 34 6,867,455 99,74% 3,150.2 0.0 10.38 26.29 2.1 Foam 80 30,062,671 96,88% 7,127.3 0.0 8.18 25.58 4.2 Fumigants 4 4,430,709 92.99% 139.1 0.0 9.2.5 30.00 31.8 Halon 1 495,592 100.00% 1.480.0 0.0 0.00 24.00 0.0.3 Multiple Sectors* 0 - 0.00% 0.0 0.0 0.00 0.00 0.00 0.00 0.00 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Global	0	-	0.00%	0.0	0.0	0.00	0.00	n/a
Foam 80 30.062.671 96.88% 7,127.3 0.0 8.18 25.58 4.2 Fumigants 4 4,430.709 92.99% 139.1 0.0 9.25 30.00 31.8 Halon 1 495.592 100.00% 1,480.0 0.0 10.00 24.00 0.3 Multiple Sectors* 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 <t< td=""><td>Sector</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td> </td></t<>	Sector								
Foam 80 30,062,671 96.88% 7,127.3 0.0 8.18 25.58 4.2 Fumigants 4 4,430,709 92.99% 139.1 0.0 9.25 30.00 31.8 Halon 1 495,592 100.00% 1,480.0 0.0 10.00 24.00 0.3 Multiple Sectors* 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 13.7 Phaseout Plan 0 - 0.00% 0.0 0.0 0.00 0.00 0.00 0.00 0.00 13.7 Production 1 1,344,350 100.00% 0.0 500.0 7.00 2.6 9.63% 9.635.1 0.0 8.98 29.81 10.4 9.63% 9.635.1 0.0 8.98 29.85 10.4 9.65% 9.63% 9.63% 9.63% 9.63% 9.63% 9.63% 9.63% 9.63% 9.63%	Aerosol	34	6.867.455	99.74%	3,150,2	0.0	10.38	26.29	2.1
Funigants 4 4,430,709 92.99% 139.1 0.0 9.25 30.00 31.8 Halon 1 495,592 100.00% 1,480.0 0.0 10.00 24.00 0.3 Multiple Sectors* 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 n/a Process Agent 3 798,489 88.76% 176.7 0.0 10.00 22.00 4.3 Production 1 1,344,350 100.00% 0.0 550.0 7.00 2.00 4.3 Solvents 34 8,389,494 99.635.1 0.0 8.98 29.81 100.4 Sterilant 0 - 0.00% 0.0 0.0 0.00 n/a Implementation Characteristics - - 0.00% 0.0 0.00 0.00					,				4.2
Halon 1 495,592 100.00% 1,480.0 0.0 10.00 24.00 0.3 Multiple Sectors* 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Other 2 4,000,000 87.50% 290.0 0.0 5.50 10.50 13.7 Phaseout Plan 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Process Agent 3 798,489 88.76% 176.7 0.0 10.00 22.00 4.5 Production 1 1,344,350 100.00% 0.0 500.0 7.00 2.00 4.5 Solvents 34 8,389,494 99.69% 884.9 0.0 15.21 26.85 9.3 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 National Implement									31.8
Multiple Sectors* 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Other 2 4,000,000 87.50% 290.0 0.0 5.50 10.50 13.7 Phaseout Plan 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Process Agent 3 798,489 88.76% 176.7 0.0 10.00 22.00 4.5 Production 1 1,344,350 100.00% 0.0 500.0 7.70 7.00 2.6 Refrigeration 116 100,422,544 96.63% 9,635.1 0.0 8.98 29.81 10.4 Solvents 34 8,389,494 99.69% 894.9 0.0 15.21 26.85 9.5 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation Characteristics - - - - - - - - - - -	<u> </u>					0.0			0.3
Other 2 4,000,000 87.50% 290.0 0.0 5.50 10.50 13.7 Phaseout Plan 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 22.00 4.5 Production 11 13.44,350 100.00% 0.00 500.0 7.00 7.00 2.6 8 9.3 10.4 50 2.8 10.4 50 2.8 10.4 50 9.3 10.4 50 50 10.0 8.98 9.9 0.0 15.21 26.85 9.3 50 9.3 50 9.3 50 9.3 50 9.3 50 9.3 50 0.0 0.0 0.0 0.0 0.0 0.									
Phaseout Plan 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Process Agent 3 798,489 88.76% 176.7 0.0 10.00 22.00 4.5 Production 1 1,344,350 100.00% 0.0 500.0 7.00 7.00 2.0 4.5 Production 116 100,422,544 96.63% 9,635.1 0.0 8.98 29.81 10.4 Solvents 34 8,389,494 99.69% 894.9 0.0 1.521 26.85 9.5 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation Characteristics - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <t< td=""><td></td><td></td><td>4.000.000</td><td></td><td></td><td></td><td></td><td></td><td>13.7</td></t<>			4.000.000						13.7
Process Agent 3 798,489 88.76% 176.7 0.0 10.00 22.00 4.3 Production 1 1,344,350 100.00% 0.0 500.0 7.00 7.00 2.6 Refrigeration 116 100,422,544 96,63% 9,635.1 0.0 8.98 29.81 100.4 Solvents 34 8,389,494 99.69% 894.9 0.0 15.21 26.85 9.3 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation Characteristics - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -									
Production 1 1,344,350 100.00% 0.0 500.0 7.00 7.00 2.c Refrigeration 116 100,422,544 96.63% 9,635.1 0.0 8.98 29.81 100.4 Solvents 34 8,389,494 99.69% 884.9 0.0 15.21 26.85 9.3 Sterilant 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Implementation Characteristics - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td>Process Agent</td> <td>3</td> <td>798.489</td> <td>88.76%</td> <td>176.7</td> <td>0.0</td> <td>10.00</td> <td>22.00</td> <td>4.5</td>	Process Agent	3	798.489	88.76%	176.7	0.0	10.00	22.00	4.5
Refrigeration 116 100,422,544 96.63% 9,635.1 0.0 8.98 29.81 10.4 Solvents 34 8,389,494 99,69% 894.9 0.0 15.21 26.85 9.3 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation Characteristics <td>X</td> <td></td> <td></td> <td></td> <td>0.0</td> <td>500.0</td> <td>7.00</td> <td>7.00</td> <td>2.6</td>	X				0.0	500.0	7.00	7.00	2.6
Solvents 34 8,389,494 99.69% 894.9 0.0 15.21 26.85 9.3 Sterilant 0 - 0.00% 0.0 0.00 0.00 n/a Implementation Characteristics - 0.00% 0.0 0.00 0.00 n/a Agency Implementation 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 National Implementation 0 - 0.00% 0.0 0.00 0.00 n/a Time or Objective-sensitive - - 0.00% 0.0 0.00 0.00 n/a Time-Sensitive 0 - 0.00% 0.0 0.00 0.00 n/a Objective-Sensitive 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 Disbursement Method - - - - - - - - - - - - - - <									10.4
Sterilant 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Implementation Characteristics - 0.00% 22,893.4 500.0 9.68 27.45 6.7 Agency Implementation 0 - 0.00% 0.0 0.00 0.00 n/a Time of Objective-sensitive 0 - 0.00% 0.0 0.00 0.00 n/a Time-Sensitive 0 - 0.00% 0.0 0.00 0.00 n/a Disbursement Method - 0.00% 22,472.6 0.00 9.75 28.00 6.7 During Implementation 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 Objective-Sensitive 0 - 0.00% 0.0 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	<u> </u>				. ,				9.3
Agency Implementation 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 National Implementation 0 - 0.00% 0.0 0.00 0.00 n/a Time or Objective-sensitive Accounts - 0.00% 0.0 0.00 0.00 n/a Time-Sensitive 0 - 0.00% 0.0 0.00 0.00 n/a Objective-Sensitive 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 Disbursement Method 6.7 During Implementation 266 152,155,712 96.56% 22,472.6 0.0 9.75 28.00 6.7 After Implementation 0 - 0.00% 0.0 0.00 0.00 0.00 n/a									
Agency Implementation 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 National Implementation 0 - 0.00% 0.0 0.00 0.00 n/a Time or Objective-sensitive Accounts - 0.00% 0.0 0.00 0.00 n/a Time-Sensitive 0 - 0.00% 0.0 0.00 0.00 n/a Objective-Sensitive 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 Disbursement Method - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Implementation Characte	ristics							
National Implementation 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Time or Objective-sensitive C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C			156,811,304	96.64%	22,893.4	500.0	9.68	27.45	6.7
Time-Sensitive 0 - 0.00% 0.0 0.00 0.00 0.00 n/a Objective-Sensitive 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 Disbursement Method - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <		0	-	0.00%	0.0	0.0	0.00	0.00	n/a
Objective-Sensitive 275 156,811,304 96.64% 22,893.4 500.0 9.68 27.45 6.7 Disbursement Method	Time or Objective-sensitiv	ve Accounts							
Disbursement Method Image: Constraint of the system of the s	Time-Sensitive	0	-	0.00%	0.0	0.0	0.00	0.00	n/a
During Implementation 266 152,155,712 96.56% 22,472.6 0.0 9.75 28.00 6.7 After Implementation 0 - 0.00% 0.0 0.00 0.00 n/a		275	156,811,304		22,893.4	500.0	9.68	27.45	6.7
After Implementation 0 - 0.00% 0.0 0.00 0.00 n/a	Disbursement Method								
	During Implementation	266	152,155,712	96.56%	22,472.6	0.0	9.75	28.00	6.7
Retroactive Funding 9 4,655,592 99.30% 420.8 500.0 7.56 11.22 5.0	After Implementation	0	-	0.00%	0.0	0.0	0.00	0.00	n/a
	Retroactive Funding	9	4,655,592	99.30%	420.8	500.0	7.56	11.22	5.0
[*] No funds are listed for the multiple sector investment project, but are recorded in appropriate sector.	** Total phased out for the				nvestment projects		going projects.		

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 Actual Completion
GRAND TOTAL	65	11,043,902	96.03%	7.17	30.72
Region					
Africa	20	3,147,385	96.89%	7.60	27.90
Asia & Pacific	16	2,936,930	93.80%	7.63	35.94
Europe	17	2,527,922	94.99%	6.59	30.29
Latin America and Caribbean	10	2,260,252	98.60%	6.20	29.10
Global	2	171,413	100.00%	9.00	29.00
Sector					
Aerosol	0	0	0.00%	0.00	0.00
Foam	0	0	0.00%	0.00	0.00
Fumigants	20	5,734,764	95.50%	5.15	32.35
Halon	0	0	0.00%	0.00	0.00
Multiple Sectors	0	0	0.00%	0.00	0.00
Other	1	76,499	100.00%	7.00	38.00
Process Agent	0	0	0.00%	0.00	0.00
Production	0	0	0.00%	0.00	0.00
Refrigeration	29	3,358,590	97.15%	8.66	28.45
Several	15	1,874,049	95.49%	7.00	32.47
Solvents	0	0	0.00%	0.00	0.00
Sterilant	0	0	0.00%	0.00	0.00
Implementation Characterist					
Agency Implementation	65	11,043,902	96.03%	7.17	30.72
National Implementation	0	0	0.00%	0.00	0.00
Time or Objective-sensitive A	Accounts				
Time-Sensitive	6		98.22%	7.50	50.50
Objective-Sensitive	59	9,939,985	95.79%	7.14	28.71
Disbursement Method					
During Implementation	65	, ,	96.03%	7.17	30.72
After Implementation	0	0	0.00%	0.00	0.00
Retroactive Funding	0	0	0.00%	0.00	0.00

UNIDO Progress and Financial Report 2002 Table 7

Cumulative Ongoing	- 			-	
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 Estimated Completion
GRAND TOTAL	162	98,216,749	38.52%	8.72	36.14
Region					
Africa	23	11,539,329	36.59%	8.43	39.90
Asia & Pacific	100	65,492,046	42.07%	8.89	34.41
Europe	15	6,268,395	36.24%	8.00	33.93
Latin America and	24	14,916,979	25.35%	8.75	42.00
Caribbean					
Global	0	0	0.00%	0.00	0.00
Sector					
Aerosol	8	982,977	33.00%	11.00	32.50
Foam	40	33,214,040	44.71%	11.03	36.95
Fumigants	16	19,818,496	17.68%	8.08	50.13
Halon	1	249,700	3.21%	3.00	24.00
Multiple Sectors	0	0	0.00%	0.00	0.00
Other	0	0	0.00%	0.00	0.00
Phaseout Plan	2	1,092,386	0.00%	0.00	28.00
Process Agent	8	1,954,589	8.91%	10.86	30.13
Production	0	0	0.00%	0.00	0.00
Refrigeration	74	33,423,071	54.50%	7.23	35.58
Solvents	13	7,481,490	10.06%	10.17	27.62
Sterilant	0	0	0.00%	0.00	0.00
Implementation Character	vistics				
Agency Implementation	162	98,216,749	38.52%	8.72	36.14
National Implementation	0	0	0.00%	0.00	0.00
Time or Objective-sensitiv	e Accounts				
Time-Sensitive	0	0	0.00%	0.00	0.00
Objective-Sensitive	162	98,216,749	38.52%	8.72	36.14
Disbursement Method					
During Implementation	161	97,849,945	38.61%	8.70	36.19
After Implementation	0	0	0.00%	0.00	0.00
Retroactive Funding	1	366,804	13.82%	11.00	27.00

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Item	Number of Approvals	Approved Funds plus	Per Cent of Funds	Average Number of Months from	Average Number of
		Adjustment (US\$)	Disbursed	Approval to First Disbursement	Months from Approval to Estimated Completion
GRAND TOTAL	46	8,940,910	34.77%	11.67	43.28
D					
Region	12	2 150 792	42 (10/	11.00	44.00
Africa	12	2,150,782	43.61%	11.60	44.08
Asia & Pacific	16	2,759,896	37.51%	12.62	45.44
Europe Latin America and	8	906,893	38.78%	12.00	48.88
Caribbean	9	1,623,339	48.28%	9.33	36.78
Global	1	1,500,000	0.00%	0.00	13.00
Sector					
Aerosol	0	0	0.00%	0.00	0.00
Foam	0	0	0.00%	0.00	0.00
Fumigants	9	2,407,830	60.81%	6.86	52.33
Halon	2	50,000	41.65%	7.50	24.00
Multiple Sectors	0	0	0.00%	0.00	0.00
Other	0	0	0.00%	0.00	0.00
Phaseout Plan	0	0	0.00%	0.00	0.00
Process Agent	0	0	0.00%	0.00	0.00
Production	1	38,000	0.00%	0.00	7.00
Refrigeration	21	3,512,898	34.05%	11.94	43.19
Several	13	2,932,182	14.57%	15.40	42.92
Solvents	0	0	0.00%	0.00	0.00
Sterilant	0	0	0.00%	0.00	0.00
Implementation Characte	eristics				
Agency Implementation	46	8,940,910	34.77%	11.67	43.28
National Implementation	0	0	0.00%	0.00	0.00
Time or Objective-sensiti	ve Accounts				
Time-Sensitive	10	1,332,182	30.18%	16.22	51.60
Objective-Sensitive	36	7,608,728	35.57%	10.15	40.97
Disbursement Method					
During Implementation	46	8,940,910	34.77%	11.67	43.28
After Implementation	0	0	0.00%	0.00	0.00
Retroactive Funding	0	0	0.00%	0.00	0.00

UNIDO Progress and Financial Report 2002 Table 9: Active Project Preparation Accounts

Region	Cntry	Sector	Mtg.	Туре	No.	Project Title	UNIDO Project No.	First Disbursement Date	Approved Funding (US\$)	Adjustment (US\$)	Disbursement To Date	Per cent of Funds Disbursed	Balance	Estimated Disbursement in Current Year (US\$)
AFR	ALG	ARS	36	PRP	52	Preparation of 8 investment projects in the aerosol sector	ALG/02/055		25,000	-	-	0.0%	25,000	
AFR	ALG	FUM	34	PRP	50	Project preparation to replace methyl bromide in fumigation of dates in ten units	ALG/01/128	Sep-01	25,000	-	6,782	27.1%	18,218	15,000
AFR	ALG	REF	36	PRP	53	Preparation of a refrigeration sectoral phase-out plan	ALG/02/002	Aug-02	50,000	-	17,310	34.6%	32,690	10,000
AFR	EGY	PHA		PRP	85	Preparation of a national ODS phase-out plan	EGY/02/007	Apr-02	75,000	-	5,138	6.9%	69,862	4,600
AFR	EGY	SOL	30	PRP	78	Project preparation in the solvent sector (TCA)	EGY/00/030	Dec-00	15,000	-	9,159	61.1%	5,841	5,000
AFR	LIB	REF		PRP		Refrigeration sector	LIB/00/038	Oct-00		-	12,670	63.4%	7,330	7,000
AFR	LIB	REF	33	PRP	11	Project preparation in the commercial refrigeration sector	LIB/01/074		15,000	-	-	0.0%	15,000	-
AFR	LIB	REF	36	PRP	20	Preparation of an investment project in the commercial refrigeration sector	LIB/02/050		20,000	-	-	0.0%	20,000	15,000
AFR	LIB	SEV	38	PRP	21	National phase-out plan	LIB/02/155		40,000	-	-	0.0%	40,000	30,000
AFR	NIR	SOL		PRP	101	Preparation of a sectoral phase-out plan in solvents	NIR/02/048	Sep-02		-	17,750	25.4%	52,250	49,383
AFR	TUN	FUM	33	PRP	41	Project preparation in the fumigants (dates) sector	TUN/01/055	Jun-02	25,000	-	4,449	17.8%	20,551	12,000
AFR Total		1							380,000	-	73,258		306,742	147,983
ASP	CPR	FUM	36	PRP	386	Preparation of a sectoral strategy in the methyl bromide sector	CPR/02/039	Dec-02	100,000	-	20,000	20.0%	80,000	65,000
ASP	CPR	REF	36	PRP	385	Preparation of a sectoral phase-out plan in domestic refrigeration and compressor manufacturing	CPR/02/008	May-02	70,000	-	35,408	50.6%	34,592	15,000
ASP	IDS	FUM	36	PRP	139	Preparation of a phase-out project in the fumigant (methyl bromide) sector in TPO-grain fumigation	INS/02/058	Jul-02	40,000	-	12,512	31.3%	27,488	20,000
ASP	IDS	PAG		PRP	140	Preparation of a sector phase-out plan in process agents sector	INS/02/066	Sep-02		-	14,328	23.9%	45,672	10,000
ASP	IND	PAG	33	PRP	302	Project preparation in the process agent (pharmaceutical) sector	IND/01/036	Jun-01	70,000	-	37,267	53.2%	32,733	20,000
ASP	IND	REF	36	PRP	346	Preparation of an umbrella investment project in the commercial refrigeration sector	IND/02/035	Aug-02	30,000	-	95	0.3%	29,905	15,000
ASP	IND	SOL	31	PRP	265	Preparation of investment projects for SMEs in the solvent sector	IND/00/119	Sep-00	30,000	-	26,853	89.5%	3,147	3,000
ASP	IND	SOL		PRP		(CFC-113) sector	IND/02/014	Jun-02	30,000	-	15,664	52.2%	14,336	14,000
ASP	IRA	FOA		PRP		Formulation of two umbrella investment projects in the rigid and flexible foam sector	IRA/02/037	Nov-02		-	3,387	9.7%	31,613	25,000
ASP	IRA	FUM	33	PRP	78	Project preparation in soil fumigation	IRA/01/054	Sep-01	25,000	-	5,147	20.6%	19,853	-
ASP	IRA	REF	36	PRP	146	Preparation of 3 umbrella investment projects in the commercial and domestic refrigeration sector	IRA/02/003	May-02	30,000	-	6,300	21.0%	23,700	20,000
ASP	IRA	SOL	33	PRP	80	Project preparation in the solvent (CTC) sector	IRA/01/068	Aug-01	20,000	-	3,491	17.5%	16,509	8,000
ASP	LEB	REF	36	PRP	47	Preparation of 2 umbrella investment projects in the commercial refrigeration sector	LEB/02/036		15,000	-	-	0.0%	15,000	-
ASP	PAK	REF	27	PRP	32	Preparation of refrigerant management plan	PAK/99/061	Mar-00	30,000	-	27,750	92.5%	2,250	2,250
ASP	PAK	SOL		PRP			PAK/01/069	Sep-01	30,000	-	9,941	33.1%	20,059	15,000
ASP	PAK	SOL	36	PRP	45	Preparation of two projects in the solvents sector	PAK/02/061	Jun-02	20,000	-	9,183	45.9%	10,817	10,817

UNIDO Progress and Financial Report 2002 Table 9: Active Project Preparation Accounts

Region	Cntry	Sector	Mtg.	Туре	No.	Project Title	UNIDO Project No.	First Disbursement Date	Approved Funding (US\$)	Adjustment (US\$)	Disbursement To Date	Per cent of Funds Disbursed	Balance	Estimated Disbursement in Current Year (US\$)
ASP	SYR	FOA		PRP		extruded polystyrene foam sector	SYR/02/023	Jul-02		-	401	2.7%	14,599	8,000
ASP	SYR	PHA		PRP			SYR/02/024	Oct-02		-	2,146	3.6%	57,854	-
ASP	SYR	REF		PRP		Preparation of an investment project in the domestic refrigeration sector	SYR/02/067		15,000	-	-	0.0%	15,000	-
ASP	YEM	REF	36	PRP	14	Preparation of a terminal investment project in commercial refrigeration sector	YEM/02/004		10,000	-	-	0.0%	10,000	-
ASP Total									735,000	-	229,873		505,127	251,067
EUR EUR	ALB BHE	PHA FOA		PRP PRP		Preparation of a national ODS phase-out plan Preparation of two investment projects in the	ALB/02/038 BIH/01/163	Jun-02		-	14,233 3,237	35.6%	25,767 11,763	10,000
						flexible foam sector		Aug-02						
EUR	BHE	FOA		PRP		foam sector	BIH/02/063		15,000	-	-	0.0%	15,000	15,000
EUR	BHE	PHA		PRP			BIH/02/016	Sep-02		-	2,766	3.5%	77,234	60,000
EUR	BHE	REF	33	PRP	5	Project preparation in the commercial/ domestic refrigeration sector	BIH/01/071	Aug-01	15,000	-	3,490	23.3%	11,510	11,510
EUR	BHE	REF	33	PRP	6	Project preparation in the commercial refrigeration sector	BIH/01/072	Aug-01	15,000	-	4,106	27.4%	10,894	10,894
EUR	BHE	REF	36	PRP	11	Preparation of two investment projects in the commercial refrigeration sector	BIH/02/049	Oct-02	15,000	-	406	2.7%	14,594	12,784
EUR	TUR	SOL	36	PRP	78	Preparation of a sectoral phase-out project in the solvents sector	TUR/02/062		50,000	-	-	0.0%	50,000	20,000
EUR	YUG	FOA	34	PRP		Preparation of one investment project in the flexible foam sector	YUG/01/165	Oct-01	15,000	-	9,882	65.9%	5,118	5,000
EUR	YUG	FOA		PRP	11	foam sector	YUG/01/161	Oct-01	15,000	-	770	5.1%	14,230	14,000
EUR	YUG	REF	36	PRP	17	Preparation of an umbrella investment project in the commercial refrigeration sector	YUG/02/015	May-02		-	3,101	15.5%	16,899	16,212
EUR Total									295,000	-	41,991		253,009	185,400
LAC	ARG	FOA		PRP		Project preparation in the rigid foam sector	ARG/01/079	Jun-01	35,000	-	25,320	72.3%	9,680	7,000
LAC	ARG	REF		PRP		Preparation of a refrigerant management plan	ARG/02/020	Nov-02		-	9,003	9.0%	90,997	40,000
LAC	ARG	REF		PRP		refrigeration sector	ARG/01/231	Dec-02		-	210	0.8%	24,790	5,000
LAC	ARG	SOL		PRP		Preparation of an investment project in the solvents sector (CFC-113 and TCA)	ARG/02/032	Dec-02		-	2,924	7.3%	37,076	25,000
LAC	BRA	SOL	33	PRP	205	Project preparation for four projects in the solvents (CTC) sector	BRA/01/067	Jun-01	30,000	-	3,183	10.6%	26,817	-
LAC	DOM	FUM	36	PRP	30	Preparation of a phase-out project in the fumigants (methyl bromide) sector for TPO-soil fumigation	DOM/02/030	May-02	30,000	-	17,493	58.3%	12,507	12,000
LAC	MEX	REF	33	PRP	100	Preparation of two projects in the commercial refrigeration sector	MEX/01/080	Jun-01	50,000	-	34,225	68.5%	15,775	12,000
LAC	MEX	REF	36	PRP	107	Preparation of a sectoral phase-out plan in refrigeration	MEX/02/022	Nov-02	30,000	-	3,223	10.7%	26,777	15,000
LAC	MEX	SOL	36	PRP	108	Preparation of a sectoral phase-out plan in the solvents sector	MEX/02/060		70,000	-	-	0.0%	70,000	-
LAC	NIC	FUM	34	PRP	7	Preparation of a project for the phase-out of methyl bromide soil fumigation	NIC/01/129	Sep-01	30,000	-	2,118	7.1%	27,882	7,000
LAC	VEN	PHA	36	PRP	93	Preparation of a national ODS phase-out plan	VEN/01/232	Mar-02		-	54,406	57.3%	40,594	40,500
LAC Total					ļ				535,000	-	152,105		382,895	163,500
Grand Total									1,945,000		497,227		1,447,773	747,950

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	Balance Credited to the MF account (US\$)**	Region	Cntry.	Sector	Mtg.	Туре	No. UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
Phasing out of CFCs at Entreprise Nationale des Detergents (ENAD)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	614,850	-	614,499	100%	(351)	AFR	ALG	ARS	18	INV	12 ALG/96/005	150.00	Nov-95	Jul-96	May-97
Phasing out CFCs at Laboratoire Bendi	Financial completion in May 2002. Project cancellation agreed by Dec. 37/8 (g) in July 2002. Refund was reported to 38th ExCom, Nov 2002. CLO.	56,790	-	53,700	100%	(3,090)	AFR	ALG	ARS	20	INV	18 ALG/96/192	19.20	Oct-96	Oct-97	Oct-97
Replacement of CFC-11 and CFC-12 with hydrocarbons in the aerosol sector at Ets Djadir	Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	147,807	-	147,257	100%	(550)	AFR	ALG	ARS	25	INV	28 ALG/98/042	38.40	Jul-98	Nov-99	Aug-99
Project preparation in the aerosol sector	FIN. Refund reported to 36th ExCom, Mar 2002.	15,000	-	14,379	100%	(621)	AFR	ALG	ARS	27	PRP	36 ALG/99/047	-	Mar-99	May-99	Dec-99
Phase out of CFC11/CFC12 by conversion to hydrocarbons technology in the manufacture of aerosols at Floreal	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	77,145	-	76,945	100%	(200)	AFR	ALG	ARS	28	INV	38 ALG/99/116	18.10	Ju1-99	May-00	Aug-00
Phasing out CFC-11 at Ets Leulmi Essaid flexible polyurethane foam plant	ExCom noted the project cancellation by mutual agreement (Decision 37/8 (g)) in July 2002. Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. CLO.	61,880	-	6,498	100%	(55,382)	AFR	ALG	FOA	22	INV	21 ALG/97/081	28.00	May-97	Jun-97	Jun-98
Phasing out CFC-11 at Snam flexible polyurethane foam plant	Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	88,360	-	87,813	100%	(547) /	AFR	ALG	FOA	22	INV	22 ALG/97/080	32.00	May-97	Nov-97	Jun-98
Phasing out CFC-11 at Sammo flexible polyurethane foam plant	FIN. Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	98,770	-	97,205	100%	(1,565)	AFR	ALG	FOA	22	INV	23 ALG/97/082	24.00	May-97	Oct-97	Jun-98
Phase out of CFC-11 in the manufacture of flexible polyurethane foam through the use of methylene chloride technology at Ets. Matelas Djurdjura	FIN. Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	82,608	-	81,725	100%	(883) /	AFR	ALG	FOA	25	INV	27 ALG/98/044	28.00	Jul-98	Dec-98	Aug-99
Phase out of CFC-11 in the manufacture of flexible polyurethane foam through the use of methylene chloride technology at Ets. Maghreb Mousse	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	96,492	-	95,840	100%	(652)	AFR	ALG	FOA	26	INV	29 ALG/98/093	24.00	Nov-98	Feb-99	Dec-99
	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	6,589,550	-	6,496,317	100%	(93,233)	AFR	ALG	REF	15	INV	9 ALG/95/025	425.00	Dec-94	Dec-95	Jun-96
Project formulation for establishment of a National Centre for recovery and recycling CFC-11, CFC-12 and CFC-502	FIN. Refund reported to 36th ExCom, Mar 2002.	25,000	-	16,719	100%	(8,280)	AFR	ALG	REF	15	PRP	7 ALG/95/028	-	Dec-94	Nov-98	Jun-95
Replacement of CFC-12 with HFC-134a for domestic refrigeration at Enapem	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	167,332	-	164,181	100%	(3,151)	AFR	ALG	REF		INV	30 ALG/98/094	12.80	Nov-98	Jun-99	Dec-99
Project preparation in the commercial refrigeration sector (commercial)	FIN. Refund reported to 36th ExCom, Mar 2002.	15,000	-	3,015	100%	(11,985)		ALG	REF		PRP	35 ALG/99/131	-	Mar-99	Oct-00	Dec-99
Project formulation of investment projects in the aerosol, foam and refrigeration sectors	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	50,000	-	47,235	100%	(2,765)	AFR	ALG	SEV	21	PRP	20 ALG/97/040	-	Feb-97	May-97	Aug-97
	2002.	30,000	-	29,888	100%	(112)		CMR	REF		PRP	12 CMR/98/021	-	Mar-98	Feb-99	Apr-99
Institutional strengthening project for the Montreal Protocol related activities (Phase II)	FIN. Funds (\$43,900) reported to 38th ExCom, Nov 2002.	43,900	-	175,630	100%	(43,900)		EGY	SEV	21	INS	61 EGY/96/048	-	Feb-97	Mar-97	Feb-99
Project formulation of investment projects in the foam sector	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	20,000	-	11,000	100%	(9,000) #	AFR	GUI	FOA	21	PRP	4 GUI/97/035	-	Feb-97	Sep-97	Aug-97
Phasing out CFCs at Sicobel	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	59,171	-	58,625	100%	(546)	AFR	IVC	ARS	20	INV	8 IVC/96/188	20.80	Oct-96	Jun-97	Oct-97
Phase out CFCs at Aesthetics Ltd.	Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	55,000	-	54,992	100%	(8)	AFR	KEN	ARS	19	INV	10 KEN/96/124	107.00	May-96	Dec-97	Nov-97
Phasing out CFCs at Mirage Industries Ltd.	Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	47,250		46,805	100%	(445) /	AFR	KEN	ARS	19	INV	11 KEN/96/125	51.00	May-96	Aug-97	Nov-97

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	Balance Credited to the MF account (US\$)**	Region	Cntry.	Sector	Mtg. Type	No.	UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
methyl bromide sector	Project cancellation agreed by Dec. 36/14 (e) in March 2002. Financial completion in May 2002. ExCom noted the project cancellation by mutual agreement (Decision 37/8 (g)) in July 2002. Refund reported to 37th ExCom, Jul 2002. CLO.	30,000	-	-	0%	(30,000)	AFR	KEN	FUM	30 PRP	21	KEN/00/057	-	Mar-00		Apr-01
from TCA to aqueous cleaning and	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	205,524	-	205,523	100%	(1)	AFR	KEN	SOL	23 INV	14	KEN/97/179	6.00	Nov-97	Aug-98	Dec-98
Central Workshop																
Preparation of country programme	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	80,000	-	76,439	100%	(3,561)	AFR	LIB	SEV	27 CPG	1	LIB/99/037	-	Mar-99	Oct-99	Dec-99
Preparation of investment project in the aerosol sector	FIN. Refund reported to 36th ExCom, Mar 2002.	20,000	-	12,042	100%	(7,958)	AFR	MOR	ARS	27 PRP	31	MOR/99/039	-	Mar-99	Oct-99	Dec-99
the use of methyl bromide: steam pasteurization, non-soil cultivation, solarization and low-dose chemicals in combination with an integrated pesticide	Financial completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	487,300	-	479,301	100%	(7,999)	AFR	MOR	FUM	22 DEM	11	MOR/97/126	-	May-97	Oct-97	Jun-99
management system Preparation of investment project in the fumigants/methyl bromide sector (bananas)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002.	15,000	-	14,495	100%	(505)	AFR	MOR	FUM	27 PRP	28	MOR/99/026	-	Mar-99	Jun-99	Dec-99
Preparation of investment project in the fumigants/methyl bromide sector (flowers)	FIN. Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	15,000	-	14,828	100%	(172)	AFR	MOR	FUM	27 PRP	29	MOR/99/027	-	Mar-99	Jun-99	Dec-99
Preparation of phase-out project in the methyl bromide sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	30,000	-	29,693	100%	(307)	AFR	MOR	FUM	30 PRP	39	MOR/00/040	-	Mar-00	Jun-00	Apr-01
		99,402	-	86,477	100%	(12,925)	AFR	MOR	REF	25 INV	24	MOR/98/050	7.70	Jul-98	Mar-99	Aug-99
Replacement of CFC-12 with HFC-134a for commercial refrigeration at Batinox		32,920	-	32,527	100%	(393)	AFR	MOR	REF	25 INV	25	MOR/98/049	4.50	Jul-98	Mar-99	Aug-99
Replacement of CFC-12 with HFC-134a for commercial refrigeration at Smifam		62,447	-	60,085	100%	(2,362)	AFR	MOR	REF	26 INV	27	MOR/98/096	4.90	Nov-98	Mar-99	Dec-99
commercial refrigeration sector	FIN. Refund reported to 37th ExCom, Jul 2002.	7,000	-	5,474	100%	(1,526)	AFR	MOR	REF	27 PRP	30	MOR/99/137	-	Mar-99	Sep-00	Dec-99
Phasing out of CFCs at INDATEC/Industria de aplicacoes technico- domesticas Ltd.	Financial completion in Apr 2002. ExCom noted the project cancellation by mutual agreement (Decision 37/8 (g)) in July 2002. Refund was reported to 38th ExCom, Nov 2002. CLO.	581,515	-	334,114	100%	(247,401)	AFR	MOZ	REF	18 INV	4	MOZ/96/009	-	Nov-95	Jun-96	Mar-97
aerosols sector	FIN. Refund reported to 36th ExCom, Mar 2002.	25,000	-	15,709	100%	(9,291)	AFR	NIR	ARS	30 PRP	61	NIR/00/042	-	Mar-00	May-00	Apr-01
Preparation of investment project in the commercial refrigeration sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	25,000	-	22,752	100%	(2,248)	AFR	NIR	REF	30 PRP	62	NIR/00/041	-	Mar-00	Jul-00	Apr-01
Preparation of investment project in the aerosol sector	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN	25,000	-	17,579	100%	(7,421)	AFR	SUD	ARS	27 PRP	8	SUD/99/036	-	Mar-99	May-99	Dec-99
Umbrella project to phase out ODS at the six small refrigerator manufacturers	FIN. Refund reported to 36th ExCom, Mar 2002.	764,557	-	639,346	100%	(125,211)	AFR	TUN	REF	19 INV	17	TUN/96/104	78.50	May-96	Dec-96	May-97
		370,700	-	352,738	100%	(17,962)	AFR	ZIM	FUM	23 DEM	13	ZIM/97/182	-	Nov-97	Jun-98	Nov-99
Preparation of a phase-out project in the methyl bromide sector (cut flowers)	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN	30,000	-	29,383	100%	(617)	AFR	ZIM	FUM	30 PRP	18	ZIM/00/032	-	Mar-00	Jun-00	Apr-01
		11,348,270	-	10,808,773		(715,126)	AFR Total						1,079.90			
Elimination of CFC-12 in manufacturing of EPE foam packaging nets at 25 enterprises (umbrella project)	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN	4,488,516	-	4,485,892	100%	(2,624)		CPR	FOA	25 INV	248	CPR/98/054	1,146.00	Jul-98	Dec-98	Jan-00

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	Balance Credited to the MF account (US\$)**			0	Туре	No. UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
Preparation of investment project in the foam sector (rigid polyurethane)	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	50,000	-	49,307	100%	(693) ASP	CPR	FOA	27	PRP	283 CPR/99/018	-	Mar-99	Sep-99	Dec-99
Demonstration project on alternatives to the use of methyl bromide in soil fumigation	FIN. Refund (\$14) reported to 36th ExCom, Mar 2002.	443,300	(14,609)	428,677	100%	(14) ASP	CPR	FUM	22	DEM	201 CPR/97/125	-	May-97	Sep-97	Jun-99
Formulation of investment projects in the tobacco sector	Financial completion in June 2002. Refund was reported to 37th ExCom, July 2002.	50,000	-	48,690	100%	(1,310) ASP	CPR	OTH	18	PRP	144 CPR/96/053	-	Nov-95	Mar-97	Nov-96
Preparation of a sectoral strategy in the tobacco sector	FIN. FIN. Refund (\$19) reported to 36th ExCom, Mar 2002.	200,000	(8,307)	191,674	100%	(19) ASP	CPR	OTH	24	PRP	237 CPR/98/167	-	Mar-98	Sep-98	Apr-99
Phasing out ODS at Hangzhou Huari Refrigerator Co.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	2,827,911	-	2,809,566	100%	(18,345) ASP	CPR	REF	18	INV	147 CPR/96/042	338.00	Nov-95	Dec-96	Nov-97
Phasing out ODS at the compressor factory of the Huangshi Dongbei Refrigeration Co.	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002.	899,030	-	898,776	100%	(254) ASP	CPR	REF	19	INV	165 CPR/96/087	60.00	May-96	Dec-96	May-98
Phasing out ODS at the refrigerator plant of Aucma Electric Appliances Group Co.	FIN. Financial completion in Jul 2002. Refund was reported to 38th ExCom, Nov 2002. FIN	2,914,904		2,913,427	100%	(1,477) ASP	CPR	REF	20	INV	173 CPR/96/184	708.00	Oct-96	May-97	Oct-98
Phasing out ODS at the Household Refrigerator Compressor Factory of the Guangzhou Wanbao Compressor Group	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	2,250,000	-	2,249,734	100%	(266) ASP	CPR	REF	20	INV	185 CPR/96/185	3.00	Oct-96	Apr-97	Oct-99
Phasing out ODS at the refrigeration plant of Hefei Meiling	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	3,247,877	-	3,198,205	100%	(49,672) ASP	CPR	REF	22	INV	196 CPR/97/078	849.00	May-97	Oct-97	Jun-99
Phasing out ODS at the refrigerator plant of Zerowatt Electric Appliances Group	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	2,394,178	-	2,379,712	100%	(14,466) ASP	CPR	REF	22	INV	207 CPR/97/091	423.00	May-97	Oct-97	Jun-99
Phasing out ODS at the Yuhuan Compressor Factory in Kanmen Town in Yuhuan County, South East China	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	1,465,155	-	1,453,661	100%	(11,494) ASP	CPR	REF		INV	219 CPR/97/202	116.00	Nov-97	Oct-98	
Phasing out ODS at the refrigerator plant of Zhejiang Rongsheng Electric Co. Ltd., Zhejiang, Deqing Country	was reported to 38th ExCom, Nov 2002. FIN.	1,053,910	-	984,538	100%	(69,372) ASP	CPR	REF		INV	220 CPR/97/195	177.80	Nov-97	Jul-98	
Phasing out ODS at the Changshu Refrigerating Equipment Works (Baixue), Changsu	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	3,548,775	-	3,022,021	100%	(526,754) ASP	CPR	REF		INV	221 CPR/97/183	425.70	Nov-97	Jun-98	Dec-99
Phasing out ODS at the freezer plant of Xing Xing Electric Appliances Industrial Co.	Financial completion in Apr 2002. Refund was reported to 37th ExCom, July 2002. FIN.	3,346,941	-	3,007,728	100%	(339,213) ASP	CPR	REF		INV	223 CPR/97/194	348.00	Nov-97	Sep-98	
Phasing out ODS at the refrigerator plant of Hefei Hualing Electronic Co., Ltd.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	785,984		776,487	100%	(9,497) ASP	CPR	REF		INV	253 CPR/98/047	82.80	Jul-98	Dec-98	Aug-00
Replacement of CFC-11 with HCFC-141b foam blowing agent and CFC-12 with HFC- 134a in the manufacture of domestic refrigerators/ freezers at the Beijing Freezing Equipment Factory.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	280,901	-	272,215	100%	(8,686) ASP	CPR	REF	20	INV	259 CPR/98/109	35.30	Nov-98	Sep-99	Dec-00
Preparation of 2 investment projects in the domestic (hydrocarbons) refrigeration sub- sector	FIN. Funds reported to 38th ExCom, Nov. 2002.	40,000	-	22,000	100%	(18,000) ASP	CPR	REF	31	PRP	360 CPR/00/137	-	Jul-00	Mar-01	Jul-01
Project preparation in the refrigeration (including compressors), solvents and methyl bromide sectors	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	182,140	-	181,277	100%	(863) ASP	CPR	SEV	21	PRP	190 CPR/97/050	-	Feb-97	Jun-97	Feb-98
Conversion of metal cleaning processes from ODS solvent to vapour at Pyongyang September 18 Bearings Factory	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	1,081,024	-	1,076,889	100%	(4,135) ASP	DRK	SOL	26	INV	10 DRK/98/079	121.00	Nov-98	Jun-99	Jun-00
Project formulation for phasing out ODS in small and medium scale industries	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	80,000	-	77,075	100%	(2,925) ASP	IDS	SEV	15	PRP	24 INS/95/013	-	Dec-94	Mar-95	Jun-95
Preparation of an investment project for phasing out ODS in the refrigeration sector (project under identification	Financial completion in May 2002. Refund (\$709) was reported to 37th ExCom, July 2002. FIN.	25,000	25,000	49,291	100%	(709) ASP	IND	REF	23	PRP	159 IND/97/208	-	Nov-97	Jun-98	Mar-98
Conversion of precision cleaning and coating processes from ODS to heat cleaning technologies and ODS free solvent coating at Lal Malhotra & Sons Ltd.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002.	308,899	-	308,841	100%	(58) ASP	IND	SOL	20	INV	191 IND/98/078	16.00	Nov-98	Nov-99	Jun-00

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	Balance Credited to the MF account (US\$)**	Region	Cntry.	Sector	Mtg.	Туре	No.	UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
Preparation of investment project in the foam sector (flexible polyurethane)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	18,000	-	16,813	100%	(1,187)	ASP	IRA	FOA	27	PRP	39	IRA/99/035	-	Mar-99	Nov-99	Dec-99
Conversion of domestic refrigerator production facilities to phase-out CFC-11 and CFC-12	Financial completion in Sep 2002. Refund (\$17,145) was reported to 38th ExCom, Nov 2002. FIN.	3,228,395	5,677,995	8,889,245	100%	(17,145)	ASP	IRA	REF	11	INV		IRA/94/403 - Phase I and Phase II	757.00	Nov-93	Dec-94	Nov-95
Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Movalled Home Appliances Co.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002.	607,732	-	605,271	100%	(2,461)	ASP	IRA	REF	18	INV	12	IRA/96/041	70.00	Nov-95	May-96	Nov-97
Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Pars Machine Manufacturing Co.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	608,605	-	605,906	100%	(2,699)	ASP	IRA	REF	18	INV	13	IRA/96/041	62.00	Nov-95	May-96	Nov-97
Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Lorestan	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	615,018	-	612,253	100%	(2,765)	ASP	IRA	REF	18	INV	14	IRA/96/041	94.00	Nov-95	May-96	Nov-97
Refrigerator Manufacturing Industries Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Gadook Industries, Co.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	373,838	-	372,303	100%	(1,535)	ASP	IRA	REF	18	INV	15	IRA/96/041	18.50	Nov-95	May-96	Nov-97
Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Faritz, Iran	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	612,504	-	609,714	100%	(2,790)	ASP	IRA	REF	18	INV	16	IRA/96/041	109.00	Nov-95	May-96	Nov-97
Conversion of domestic refrigerator production facilities to phase out CFC-12 and CFC-11 (2nd group) at Pars Monark	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	369,939	-	368,495	100%	(1,444)	ASP	IRA	REF	18	INV	17	IRA/96/041	18.50	Nov-95	May-96	Nov-97
Preparation of investment projects in the commercial refrigeration sector	FIN. Refund reported to 36th ExCom, Mar 2002.	20,000	-	18,164		(1,836)		IRA	REF		PRP		IRA/99/019	-	Mar-99	May-99	
Project preparation in the aerosol sector	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	20,000	-	12,567	100%	(7,433)	ASP	JOR	ARS	30	PRP	56	JOR/00/037	-	Mar-00	Aug-00	Apr-01
Replacement of CFC-11 foam blowing agent with HCFC-141b and CFC-12 refrigerant with HCFC-134a in manufacture of commercial refrigeration equipment at six Jordanian companies	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	305,764	-	300,465	100%	(5,299)	ASP	JOR	REF	26	INV	42	JOR/98/090	25.10	Nov-98	Apr-99	Dec-00
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at the Second Group of Jordanian Commercial Refrigerator Manufacturers	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	278,950	-	276,088	100%	(2,862)	ASP	JOR	REF	28	INV	62	JOR/99/123	25.80	Jul-99	Oct-99	Aug-01
Refrigerant management plan: technical assistance and support to develop regulations for ODS to implement the Environment law of 1999	Financial completion in Jul 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	20,000	-	16,994	100%	(3,006)	ASP	JOR	REF	28	TAS	49	JOR/99/142	-	Jul-99	May-00	Aug-01
Phasing out of CFCs at Lebanese Modern Industrial and Trading Co.	Financial completion in Oct 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	1,313,121	-	1,245,616	100%	(67,505)	ASP	LEB	REF	22	INV	19	LEB/97/084	135.00	May-97	Aug-97	Nov-98
Phasing out of CFC-11 by conversion to HCFC-141B and CFC-12 to HFC-134a in the manufacture of commercial refrigeration at the first group of Lebanese Commercial Refrigerator Manufacturers	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	258,006	-	248,838	100%	(9,168)	ASP	LEB	REF	29	INV	33	LEB/99/167	18.50	Nov-99	Jan-00	Dec-01
Replacement of CFC-11 foam blowing agent by HCFC-141b in the insulation of GRP fish boxes and flotation buoys at C.C.	FIN. Refund reported to 36th ExCom, Mar 2002.	34,583	-	34,577	100%	(6)	ASP	MAL	FOA	26	INV	112	MAL/98/085	4.50	Nov-98	Mar-99	Jun-00
agent by HCFC-141b in the manufacture of insulation panels at Ming Soon Enterprise	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	48,799	-	48,735	100%	(64)	ASP	MAL	FOA	26	INV	113	MAL/98/083	6.20	Nov-98	Jun-99	Jun-00
<u>Sdn. Bhd.</u> Replacement of CFC-11 foam blowing agent by HCFC-141b in the manufacture of insulation panels at Yong Tuck Refrigerators Trading Co.	FIN. Refund reported to 36th ExCom, Mar 2002.	61,735	-	60,995	100%	(740)	ASP	MAL	FOA	27	INV	120	MAL/99/021	8.00	Mar-99	Aug-99	Oct-00

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	MF account (US\$)**	Region	Cntry.	Sector	Mtg.	Туре	No. UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
Preparation of three investment projects in the foam sector (rigid polyrethane)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	25,000	-	24,913	100%	(87) AS		MAL	FOA		PRP	118 MAL/99/057	-	Mar-99	Jun-99	Dec-99
Phase out CFC-11 consumption by conversion to HCFC-141b AT Perniagaan Hower in the manufacture of sandwich panels	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	41,499	-	41,346	100%	(153) A	SP	MAL	FOA	28	INV	124 MAL/99/102	5.30	Jul-99	Dec-99	Aug-01
Phase out CFC-11 consumption at Chong Brother Group of Companies	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	216,108	-	215,948	100%	(160) AS	SP	MAL	FOA	28	INV	127 MAL/99/101	27.60	Jul-99	Sep-99	Aug-01
Country programme preparation	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	80,000	-	78,421	100%	(1,579) AS	SP	OMA	SEV	29	CPG	1 OMA/99/157	-	Nov-99	Apr-00	Dec-00
Conversion of ODS coating processes from CFC-113 to trichloroethylene and IPA at Treet Corporation Ltd., Hyderabad	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	321,172	-	317,467	100%	(3,705) AS	SP	PAK	SOL	22	INV	13 PAK/97/077	18.90	May-97	Oct-97	Nov-99
National CFC recovery and recycling scheme	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	557,500	-	556,567	100%	(933) AS	SP	PHI	REF	22	TAS	49 PHI/97/097	60.00	May-97	Sep-97	Jun-99
Phasing out CFCs at Al Yaman	Final Final Completion in Aug 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	216,128	-	213,053	100%	(3,075) AS	SP	SYR	ARS	22	INV	20 SYR/97/111	95.00	May-97	Nov-97	Sep-98
Phasing out CFCs at Laboratories Kosmeto	FIN. Refund reported to 36th ExCom, Mar 2002.	175,062	-	173,015	100%	(2,047) AS	SP	SYR	ARS	23	INV	23 SYR/97/171	59.90	Nov-97	Oct-98	Feb-99
Preparation of at least three investment projects in the aerosol sector for phasing out ODS at three enterprises including Nwevlati	FIN. Refund (\$10,543) reported to 36th ExCom, Mar 2002.	10,000	15,000	14,457	100%	(10,543) AS	SP	SYR	ARS	23	PRP	26 SYR/97/200	-	Nov-97	Jun-98	Mar-98
Phasing out CFCs at Mariza Co.	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN	207,652	-	204,118	100%	(3,533) AS	SP	SYR	ARS	25	INV	31 SYR/98/055	90.00	Jul-98	May-99	Dec-99
Project preparation of investment projects in the aerosol sector	FIN. Refund reported to 36th ExCom, Mar 2002.	8,000	-	6,630	100%	(1,370) AS	SP	SYR	ARS	27	PRP	44 SYR/99/041	-	Mar-99	Jul-00	Dec-99
Phasing out CFC-11 at Dakkak Co. flexible polyurethane foam plant	FIN. Refund reported to 36th ExCom, Mar 2002.	96,553	-	96,422	100%	(131) AS	SP	SYR	FOA	19	INV	14 SYR/96/119	17.00	May-96	Oct-96	May-97
Project preparation in the flexible foam sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	10,000	-	9,623	100%	(377) AS	SP	SYR	FOA	21	PRP	19 SYR/97/042	-	Feb-97	Oct-97	Jun-97
Preparation of investment projects for NPD in Damascus and others in rigid foam sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	15,000	-	14,739	100%	(261) AS	SP	SYR	FOA	24	PRP	29 SYR/98/163	-	Mar-98	Sep-98	Apr-99
Phasing out of CFCs from Manufacturing of domestic and commercial refrigerators at Krayem Brothers Co.	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	1,071,575	-	1,056,340	100%	(15,235) AS	SP	SYR	REF	18	INV	11 SYR/96/014	89.00	Nov-95	Nov-96	May-97
Project preparation of investment projects in the domestic refrigeration sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	20,000	-	17,117	100%	(2,883) AS	SP	SYR	REF	27	PRP	40 SYR/99/015	-	Mar-99	May-99	Dec-99
Preparation of project in the aerosol sector	FIN. Refund reported to 36th ExCom, Mar 2002.	20,000	-	17,088	100%	(2,912) AS	SP	YEM	ARS	27	PRP	4 YEM/99/042	-	Mar-99	Aug-99	Dec-99
	2002.	43,850,683	5,695,079	48,285,986		(1,259,775) AS	SP otal						6,664.40			
Project preparation in the aerosol sector	Financial completion in Apr 2002. ExCom noted the project cancellation by mutual agreement (Decision 37/8 (g)) in July 2002. Refund reported to 37th ExCom, Jul 2002. CLO.	15,000	-	-	0%	(15,000) EU		BHE	ARS	30	PRP	3 BIH/00/034	-	Mar-00		Apr-01
Phasing out of CFC-11 from flexible slabstock foam manufacturing at Sileks Ad	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN	520,125	-	514,413	100%	(5,712) EU	UR	MDN	FOA	22	INV	5 MCD/97/083	280.00	May-97	Dec-97	Nov-98
Phasing out of CFC-11 from manufacturing of rigid PU sandwich panels at Sileks Ad Co.	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN	284,236	-	277,135	100%	(7,101) EU	UR	MDN	FOA	22	INV	6 MCD/97/123	67.60	May-97	Dec-97	Jun-98
Preparation of projects in the refrigeration, aerosol and foam sector	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	30,000	-	26,283	100%	(3,717) EU	UR	MDN	SEV	18	PRP	2 MCD/96/021	-	Nov-95	Jan-96	Mar-96
Phasing out of CFC-11 at Urosan Kimiya Sanayii A.S.	Finx. Financial completion in Apr 2002. Refund was reported to 37th ExCom, July 2002. FIN	643,500	-	631,542	100%	(11,958) EU	UR	TUR	FOA	20	INV	22 TUR/96/181	135.00	Oct-96	Feb-97	Oct-97

Project Title	Remarks	Approved Funding (US\$)	Adjustment (US\$)*	Funds Disbursed	Per Cent of Funds Disbursed	Balance Credited to the MF account (US\$)**	n Cntry.	Sector	Mtg.	Туре	No. UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
Phasing out CFC-11 at Isbir Termoset Plastic San. A.S., Ankara, Turkey	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002.	501,350	-	501,011	100%	(339) EUR	TUR	FOA	23	INV	30 TUR/97/167	130.00	Nov-97	Mar-99	Dec-98
Phasing out CFC-11 at Go-Ya Sungar Ltd. Sti.	FIN. Financial completion in Apr 2002. ExCom noted the project cancellation by mutual agreement (Decision 37/8 (g)) in July 2002. Refund was reported to 38th ExCom, Nov 2002. CLO.	533,400	-	219,771	100%	(313,629) EUR	TUR	FOA	23	INV	31 TUR/97/166	-	Nov-97	Nov-98	Dec-98
Preparation of investment project in the rigid foam sub sector	FIN. Refund reported to 36th ExCom, Mar 2002.	15,000	-	5,408	100%	(9,592) EUR	TUR	FOA	24	PRP	35 TUR/98/170	-	Mar-98	Sep-98	Apr-99
	FIN. Refund reported to 36th ExCom, Mar 2002.	454,358	-	454,236	100%	(122) EUR	TUR	FOA	25	INV	47 TUR/98/056	86.00	Jul-98	Dec-98	Feb-00
Phasing out CFC-11 in manufacturing of flexible PU molded foam through the use of CO2 blosing technology at Sungersan, Bursa	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	327,374	-	327,304	100%	(70) EUR	TUR	FOA	27	INV	53 TUR/99/017	30.00	Mar-99	Dec-99	Oct-00
Phasing out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane panels for thermal insulation for cold rooms and cold storages at Izotek	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	430,721	-	425,239	100%	(5,482) EUR	TUR	FOA	28	INV	65 TUR/99/078	74.80	Jul-99	Aug-00	Aug-01
		3,755,064	-	3,382,342		(372,722) EUR Total						803.40			
Development of Refrigeration Management Plans	FIN. Refund reported to 37th ExCom, Jul 2002.	60,000	-	36,203	100%	(23,797) GLO	GLO	REF	22	PRP	134 RAF/97/088	-	May-97	Sep-97	Dec-97
		60,000	-	36,203		(23,797) GLO Total						-			
Phasing out of CFC-12 at Multiespuma Saic	FIN. Refund reported to 36th ExCom, Mar 2002.	282,438	-	270,028	100%	(12,409) LAC	ARG	FOA	20	INV	49 ARG/96/177	60.00	Oct-96	Feb-97	Apr-98
Project preparation in the foam sector (general)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	40,000	-	39,998	100%	(2) LAC	ARG	FOA	27	PRP	84 ARG/99/046	-	Mar-99	Jun-99	Dec-99
Phasing out CFC-11 by conversion to HCFC-141B as a blowing agent in the manufacture of P.U. blocks and tank spraving at Polwer S.R.L.	FIN. Refund reported to 38th ExCom, Nov 2002.	111,641	-	111,395	100%	(246) LAC	ARG	FOA	28	INV	110 ARG/99/107	26.80	Jul-99	Nov-99	Feb-01
Phasing out of CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid P.U. foams: umbrella project (Tarco, Mondino, Schaum, Fadep, Occhipinti and Friolatina)	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	227,048	-	226,992	100%	(56) LAC	ARG	FOA	29	INV	97 ARG/99/158	30.40	Nov-99	Jan-00	Jun-01
Demonstration Project: Open and closed circuit non-soil cultivation as main alternatives to the use of methyl bromide in tomato, cut flowers and strawberry production	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	481,800	-	461,955	100%	(19,845) LAC	ARG	FUM	23	DEM	71 ARG/97/186	-	Nov-97	Jun-98	Dec-99
Formulation of investment project in the methyl bromide sector (flowers)	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	40,000		34,324	100%	(5,676) LAC	ARG	FUM	27	PRP	85 ARG/99/033	-	Mar-99	Jul-99	Dec-99
Elimination of CFCs in the manufacturing plant of domestic refrigerators of Frare S.A., Buenos Aires	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	514,384	-	511,272	100%	(3,112) LAC	ARG	REF	23	INV	64 ARG/97/185	32.00	Nov-97	Jan-99	Dec-99
Elimination of CFCs in the manufacturing plant of domestic refrigerators of Bambi S.A., Santa Fe	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	515,258	-	515,076	100%	(182) LAC	ARG	REF	23	INV	67 ARG/97/184	30.60	Nov-97	Jul-98	Dec-99
Project preparation in the refrigeration and methyl bromide sectors	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	32,140	-	32,139	100%	(1) LAC	ARG	SEV	21	PRP	52 ARG/97/045	-	Feb-97	Apr-97	Feb-98
Phasing out CFC-11 with cyclopentane at Crios Industrial Ltd. (suppliers of Eletrofrio Company)	Fin. Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	357,270	-	356,887	100%	(383) LAC	BRA	FOA	25	INV	103 BRA/98/045	46.00	Jul-98	Jun-99	Aug-00
Project preparation in the foam sector (general)	FIN. Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	50,000	-	40,845	100%	(9,155) LAC	BRA	FOA	27	PRP	126 BRA/99/055	-	Mar-99	Nov-99	Dec-99
Demonstration project: three alternatives to the use of methyl bromide: non-soil cultivation, solarization and low-dose chemicals	Fina. Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	393,800	-	365,109	100%	(28,691) LAC	BRA	FUM	22	DEM	73 BRA/97/127	-	May-97	Dec-97	Jun-99

refrigeration sector for four companies		(US\$)	(US\$)*	Funds Disbursed	Funds Disbursed	Credited to the MF account (US\$)**	ion Cntr	y. Sector	Mtg.	Туре	No. UNIDO Project Number	ODP to be phased out	Date Approved	First Disbursement Date	Date of Completion per Proposal
	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002.	40,000	-	31,419	100%	(8,581) LAC	BRA	REF	27	PRP	119 BRA/99/062	-	Mar-99	Dec-99	Dec-99
Umbrella project for four enterprises I converting from CFC-11 to HCFC-141b c and from CFC-12 to HFC-134a at EZ Industria, Menoncin, Unifrio and from CFC- 12 to HFC-134a at Croydon c	FIN. Partial cancellation of Hidraumatic component by Dec. 37/8 (g) in July 2002. Funds returned to 37/h ExCom, July 2002. All equipment were ordered and are under delivery. The project will be completed as	469,452	-	246,180	57%	(39,800) LAC	BRA	REF	34	INV	219 BRA/01/168	30.18	Jul-01	Sep-01	Feb-04
Phasing out ODS at Guyana Refrigerator I Ltd., Guyana (GRL)	nlanned heeinning 2004 Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN	461,000	-	460,951	100%	(49) LAC	GUY	REF	23	INV	5 GUY/97/204	7.20	Nov-97	Aug-98	Jun-99
Project formulation of investment projects	FIN. Refund reported to 36th and 37th ExCom, Mar/Jul 2002 (\$11,431 and \$1).	30,000	-	18,568	100%	(11,432) LAC	HON	FOA	2	PRP	3 HON/97/043	-	Feb-97	Apr-98	May-97
, i i i i i i i i i i i i i i i i i i i	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	228,165	-	223,380	100%	(4,785) LAC	MEX	REF	23	INV	68 MEX/97/176	15.10	Nov-97	Jun-98	Jun-99
HCFC-141b and HFC 134a at Plasticos	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	398,439	-	398,432	100%	(7) LAC	MEX	REF	25	INV	85 MEX/98/048	50.60	Jul-98	Nov-98	Jan-00
Phasing out ODS at Veniber C.A.	FIN. Refund reported to 36th ExCom, Mar 2002.	164,592	-	164,269	100%	(323) LAC	VEN	FOA	22	INV	56 VEN/97/108	21.60	May-97	Aug-97	Nov-98
TECNOFRIGO in the production of rigid	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	71,946	-	71,843	100%	(103) LAC	VEN	FOA	25	INV	64 VEN/98/053	9.00	Jul-98	Nov-99	Aug-99
Phasing out CFC-11 with HCFC-141b at Liderfrio in the production of rigid PU	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	107,850	-	107,803	100%	(47) LAC	VEN	FOA	20	INV	66 VEN/98/097	13.90	Nov-98	Dec-99	Apr-00
Phasing out CFC-11 with HCFC-141b in H the production of rigid polyurethane panels	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	115,382	-	115,305	100%	(77) LAC	VEN	FOA	27	INV	73 VEN/99/044	15.30	Mar-99	Dec-99	Aug-00
Preparation of investment project in the foam sector (polystyrene/ polyethylene)	Financial completion in May 2002. Refund was reported to 37th ExCom, July 2002. FIN.	20,000	-	19,931	100%	(69) LAC	VEN	FOA	2	PRP	72 VEN/99/051	-	Mar-99	May-99	Dec-99
Novemeca in the production of rigid P.U. v panels	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	69,886	-	69,144	100%	(742) LAC	VEN	FOA		INV	77 VEN/99/160	16.20	Nov-99	Jan-00	Jun-01
Amerio Industrial S.A. in the production of	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	88,039	-	87,727	100%	(312) LAC	VEN	FOA	29	INV	78 VEN/99/159	11.80	Nov-99	Jun-00	Jun-01
rigid foam sector	Financial completion in May 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	25,000	-	24,998	100%	(2) LAC	VEN	FOA	30	PRP	80 VEN/00/028	-	Mar-00	May-00	Apr-01
withHCFC-141b and HFC-134a at	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	419,094	-	416,718	100%	(2,376) LAC	VEN	REF	25	INV	63 VEN/98/052	46.40	Jul-98	Dec-98	Feb-00
Preparation of investment projects in the commercial refrigeration sector I	FIN. Refund reported to 36th and 37th ExCom, Mar/Jul 2002 (\$363 and \$1).	25,000	-	24,636	100%	(364) LAC	VEN	REF		PRP	71 VEN/99/064	-	Mar-99	Sep-99	
refrigeration/MACS and compressor sector	Financial completion in Sep 2002. Refund was reported to 38th ExCom, Nov 2002. FIN.	20,000	-	19,855	100%	(145) LAC	VEN	REF	27	PRP	75 VEN/99/063	-	Mar-99	Dec-99) Dec-99
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		04,013,041	3,073,079	07,200,403		(2,520,592) Gran Total	•		+			2,010.78			
 Previous years' adjustment (positive and ne ** Adjustment as per year 2002 	egative as well)														

UNIDO Progress and Financial Report 2002 Annex I: Country Development Highlights

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		al 79		34,084,663	3,715	1 97	41.00 2,890	663,883 30,496,815

UNIDO Progress and Financial Report 2002 Annex II: Multi-Year Agreements Summary

PRImage: Second part CF (mail) phase-out: domain of fragmentic refrigeration and domesity refrigeration and methyl brondic for solid fundation of $2577,539$ $3,400,000$ $2,571,539$ $3,400,000$ $3,400,000$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ $918,00$ 91	Country	Sector Plan/National ODS Phase-Out Plan	Date Approved	Planned Date of Completion	Funds Committed by ExCom (US\$)*	Funds Released including Present Year by ExCom (US\$)*	Funds Disbursed to the Country (US\$)	Total ODP Consumption to be Phased-out for the Plan	ODP Counsumption Allowed for the Reporting Year	Actual ODP Consumption for Reporting Year	Total ODP Production to be Phased-out for the Plan	ODP Production Allowed for the Reporting Year	Actual ODP Remarks (Achievement of Conditions of Approval, Production for Reporting Year
PR Sector plan CPC final phase-out connestic refigeration compressors Nov-02 May-07 5.571.539 3.400.000 - 918.00 918.00 918.00 918.00 918.00 Project approved by the 38th ExCom in Nov-02 part with the counterpart. Contract will be avariable in May 2003 upprecipited of fund from Italy. Agreement with Taly was signed from Italy was signed from Italy was signed from Italy. A	CPR	Tobacco sector plan	Dec-00	Dec-07	11,000,000	6,000,000	3,500,000	1,090.00	880.00	800.00			1
production plant L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L L <thl< th=""> L <thl< th=""></thl<></thl<>	CPR	phase-out: domestic refrigeration and domestic	Nov-02	May-07	5,571,539	3,400,000	-	918.00	918.00	918.00			Project approved by the 38th ExCom in Nov 2002. Modalities of implementation agreed
CFCs in the refrigeration (manufacturing) sector W the 38 the refrigeration (manufacturing) W the 38 the refrigeration (manufacturing) <td>DRK</td> <td></td> <td>Mar-02</td> <td>Dec-05</td> <td>2,566,800</td> <td>1,344,350</td> <td>1,344,350</td> <td></td> <td></td> <td></td> <td>4,280.00</td> <td>3,780.00</td> <td>mid 2003. Verification report of first phase was submitted to the Secretariat and will be submitted to the ExCom together with the</td>	DRK		Mar-02	Dec-05	2,566,800	1,344,350	1,344,350				4,280.00	3,780.00	mid 2003. Verification report of first phase was submitted to the Secretariat and will be submitted to the ExCom together with the
bromide (strawberries) Image: Constraint of methyl bromide (strawberries) Image: Constraint of methyl bromide for soil (mingation in tomato production Jul-01 Dec-06 3,957,844 400,000 1,684 389.90 280.10 n.a. n.a. Agreement not yet signed with Tomatoes Producers ould not start. NIR National CFC phase-out praduction Nov-02 Jun-05 937,386 682,386 - 100.90 100.90 100.90 Project approved by the 38th ExCom in No 2002. Project Aganger will visit project site in March 2003. SYR Phase-out of methyl production Jul-01 Dec-05 1,084,139 300,000 165 105.00 108.00 113.00 Competitive bidding for equipment as unfniitful twice since many companies did not want to work in Syria. Training started. The project signer of equipment is in process. TUR Phase out of methyl bromide in grain storage Dec-01 Dec-03 3,408,844 1,000,000 3,363 292.20 263.00 n.a. The project is delayed due to Government production. TUR Phase out of methyl bromide in protected tomato, cucumber and carnation crops Dec-01 3,408,844 1,000,000 3,363 292.20 263.00 n.a. The project is delayed due to Government production. Th	IND	CFCs in the refrigeration	Nov-02	Nov-04	673,200	500,000	-	107.00	107.00	107.00			The first phase of the project was approved by the 38th ExCom. Activities have started. Implementation modalities and bidding are to be agreed upon with the counterparts by mid 2003.
bromide for soil furnigation in tomato production Nor-02 Jun-05 937,386 682,386 - 100.90 100.90 100.90 100.90 100.90 100.90 Project approved by the 38th ExCom in No 2002. Project danager will visit project site in March 2003. VIR National CFC phase-out phan: refrigeration manufacturing Jul-01 Dec-05 1.084,139 300,000 165 105.00 108.00 113.00 Employee Employee Competitive bidding for equipment was unfruitful twice since many companies did not want to work in Syria. Training started. Dec-05 1.084,139 300,000 165 105.00 108.00 113.00 Employee Employee Employee Competitive bidding for equipment was unfruitful twice since many companies did not want to work in Syria. Training started. Project is delayed due to Government procedures. Training is under imployee. n.a. Employee Employee Training started. Employee TUR Phase out of methyl tomato, cucumber and carnation crops Dec-03 3.408,844 1,000,000 3.363 292.20 263.00 n.a. Employee The project is delayed due to Government procedures. Training is under implementation. Bidding for equipment has started. started. <tr< td=""><td>LEB</td><td>-</td><td>Jul-01</td><td>Dec-06</td><td>1,821,946</td><td>771,946</td><td>129,502</td><td>50.40</td><td>44.40</td><td>44.40</td><td></td><td></td><td>0 1 0</td></tr<>	LEB	-	Jul-01	Dec-06	1,821,946	771,946	129,502	50.40	44.40	44.40			0 1 0
plan: refrigeration manufacturingImage: second of the use of methyl bromide in grain storageJul-01Dec-051,084,139300,000165105.00108.00113.00SVRAnd Competitive bidding for equipment was unfruitful twice since many companies did not want to work in Syria. Training started.The project is delayed due to Government procedures. Training is under implementation. Bidding for equipment has started.FURPhase out of methyl bromide in protected tomato, cucumber and carnation cropsDec-033,408,8441,000,0003,363292.20263.00n.a.The project is delayed due to Government procedures. Training is under implementation. Bidding for equipment has started.Image: second of the use of methyl bromide in protected tomato, cucumber and carnation cropsTOTAL31,021,69814,398,6824,979,0643,053.402,701.402,083.304,280.003,780.003,780.003,780.00	MOR	bromide for soil fumigation in tomato	Jul-01	Dec-06	3,957,844	400,000	1,684	389.90	280.10	n.a.			Producers Association, thus the project
methyl bromide in grain storage	NIR	plan: refrigeration	Nov-02	Jun-05	937,386	682,386	-	100.90	100.90	100.90			Project approved by the 38th ExCom in Nov 2002. Project Manager will visit project site in March 2003.
bromide in protected tomato, cucumber and carnation crops TOTAL 31,021,698 14,398,682 4,979,064 3,053.40 2,701.40 2,083.30 4,280.00 3,780.00 3,780.00 3,780.00	SYR	methyl bromide in grain	Jul-01	Dec-05	1,084,139	300,000	165	105.00	108.00	113.00			unfruitful twice since many companies did not want to work in Syria. Training started. Purchase of equipment is
	TUR	bromide in protected tomato, cucumber and	Dec-01	Dec-03	3,408,844	1,000,000	3,363	292.20	263.00	n.a.			The project is delayed due to Government procedures. Training is under implementation. Bidding for equipment has
				TOTAL	31,021,698	14,398,682	4,979,064	3,053.40	2,701.40	2,083.30	4,280.00	3,780.00	3,780.00
	* approval	s avaluda support costs											

DATABASE

(UNIDO's progress report database is available on the Secretariat's website (<u>www.UNMFS.org</u>). It is also available upon request.)