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

CONSOLIDATED PROGRESS REPORT

EXECUTIVE SUMMARY

The following summarises the progress of the implementation of projects and activities supported by the Multilateral Fund through 31 December 2001:

- (a) **Phase-out:** 156,281 ODP tonnes have been phased out of a total of 205,426 ODP tonnes to be phased out from projects approved through 2001.
- (b) **Disbursements/Approvals:** US \$828 million has been disbursed of the US \$1.13 billion approved through 2001 (excluding agency fees) representing a rate of disbursement of 73 per cent.
- (c) **Agency support costs:** US \$140 million was approved for agency support costs including US \$41 million for UNDP; US \$7 million for UNEP; US \$31 million for UNIDO; and US \$60 million for the World Bank.
- (d) **Cost-effectiveness:** The average cost of effectiveness of completed investment projects was US \$4.03/kg, and for ongoing investment projects, US \$6.63/kg.
- (e) **Number of Projects Completed:** 2,676 projects of the 3,867 projects (excluding closed or transferred projects) financed by the Fund through 2001 have been completed representing a completion rate of 69 per cent.
- (f) **Speed of Delivery (Investment Projects):** On average, investment projects have been completed 31 months after they were approved by the Executive Committee, and the first disbursement on these projects occurred 15 months after they were approved.
- (g) **Speed of Delivery (Non-Investment Projects):** On average, non-investment projects have been completed 27 months after approval and the first disbursement on non-investment projects occurred 8 months after approval.
- (h) **Project Preparation:** 731 of the 832 project preparation activities approved through 2001 have been completed. Implementing agencies have a balance of US \$3,607,674 (including approximately US \$1,313,507 for completed project preparation) available for new project preparation activities additional to the US \$3.05 million approved in 2002.
- (i) **Implementation Delays:** Ongoing investment projects are experiencing an average delay of 30 months. A list of 224 projects with implementation delays is annexed to the report. The total amount of net emissions of ODS due to implementation delays is 45,946 ODP tonnes. A report on these delays will be submitted to the 38th Meeting.
- (j) **Closed and Transferred Projects:** A total of 143 projects have been cancelled through 2001 of which 58 were project preparation activities. A total of 18 projects have been transferred from one agency to another.

- (k) **General issues**: The Secretariat identified the following issues for Executive Committee consideration at its 37th Meeting:
 - (i) Differences between progress report data and the Accounts of the Fund.
 - (ii) The average implementation delay increased from 24 to 30 months for investment projects.
 - (iii) 33 projects were cancelled and closed in 2001 for which US \$1.2 million was disbursed before cancellation from the originally approved US \$8.8 million.

CONSOLIDATED PROGRESS REPORT

1. The Consolidated Progress Report summarises progress and financial information provided by implementing and bilateral agencies¹ both in narrative and database formats. The Secretariat combines the databases from all of the agencies to produce the report.

Data Base

2. Implementing and bilateral agencies provide detailed information about their respective shares of the 4,028 projects (including closed and transferred projects) approved by the Executive Committee through December 2001 in the databases submitted to the Secretariat. 437 new projects and activities were approved in 2001. The Executive Committee requested that detailed information on a project by project basis should be made available to Committee members with a printout available upon request (Decision 19/23). The database for the Consolidated Progress Report is provided on the Fund Secretariat's world wide web site (www.unmfs.org) in the spreadsheet programme, Microsoft Excel 97.

OVERVIEW OF APPROVED FUNDING

3. The Executive Committee approved over US \$1.13 billion for the implementation of investment and non-investment projects through the end of 2001. In addition, about US \$140 million has been approved for agency fees and administrative support. This level of funding is expected to result in the permanent, annual phase-out of 205,426 ODP tonnes of consumption and production. Table 1 summarises the level of approved funding by sector and agency and indicates that most of approvals of the Executive Committee have been in the refrigeration (US \$450.6 million) and the foam sectors (US \$303.7 million).

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¹ Progress report data from Japan, Poland and Switzerland was not available for inclusion in this report. Data from their progress reports for 2000 was included along with approval information for projects approved in 2001.

Table 1

APPROVED FUNDING BY SECTOR AND AGENCY AS AT 31 DECEMBER 2001

Item	UNDP (US\$)	UNEP (US\$)	UNIDO (US\$)	World Bank (US\$)*	Bilaterals (US\$)	Grand Total (US\$)*
Sector						
Aerosol	7,505,755	320,000	8,142,482	12,684,777	111,400	28,764,414
Foam	149,301,519	0	57,470,926	92,143,680	4,802,998	303,719,122
Halon	4,839,894	892,000	819,320	49,458,556	5,994,461	62,004,231
Fumigants	7,943,650	2,617,500	24,007,034	2,112,854	6,807,645	43,488,683
Multiple Sectors	0	0	0	3,912,391	0	3,912,391
Other	0	0	2,318,192	5,059,360	0	7,377,552
Phase-out Plan	0	0	0	6,149,940	0	6,149,940
Process Agent	0	0	2,823,078	2,792,300	0	5,615,378
Production	0	0	0	80,842,120	0	80,842,120
Refrigeration	103,665,253	8,392,000	139,018,022	171,809,242	27,716,793	450,601,310
Several	20,971,644	43,219,222	4,136,983	21,460,669	2,870,265	92,658,783
Solvents	24,979,178	169,000	9,945,999	10,453,627	1,777,098	47,324,902
Sterilant	417,741	0	0	395,095	0	812,836
Sub-Total	319,624,634	55,609,722	248,682,036	459,274,610	50,080,660	1,133,271,662
Agency fees/administrative costs	40,901,109	6,910,454	31,416,297	60,416,034	N/A	139,643,893
GRAND TOTAL	360,525,743	62,520,176	280,098,333	519,690,644	50,080,660	1,272,915,555

ANNUAL SUMMARIES

- 4. Table 2, Annual Summary, presents an overview of status by year. The data is presented according to the year when projects were approved by the Executive Committee. It treats all approvals (investment and non-investment projects) equally, i.e., an investment project of US \$1 million is considered one project as is a country programme preparation of US \$30,000.
- 5. Key indicators from the Annual Summary table include: the percentage of projects completed, ODP phased out, and per cent of funds disbursed. In reviewing the data on funds disbursed, it should be noted that there are four types of disbursement: during implementation, after implementation, for retroactively-financed projects, and for time-sensitive projects.

Table 2

ANNUAL SUMMARY

Year	Number of	Number	Per Cent	ODP to	ODP	Per	Approved	Funds	Per Cent	Balance	Estimated
Approved	Approvals	Complet	Completed		Phased			Disbursed	of Funds	(US\$)	Disbursement
	*	ed		Phased	Out*	ODP	(US\$)	(US\$)	Disbursed		in Current
				Out*		Phased					Year (US\$)
						Out					
1991	67	67	100%	572	632	111%	7,373,275	7,373,272	100%	3	0
1992	176	175	99%	18,861	18,626	99%	41,725,097	40,802,612	98%	922,485	463,790
1993	217	213	98%	4,483	5,056	113%	73,654,749	73,084,074	99%	570,675	188,988
1994	380	364	96%	19,703	19,676	100%	130,592,613	126,943,918	97%	3,648,695	2,947,975
1995	357	338	95%	14,244	13,481	95%	113,077,723	108,098,215	96%	4,979,508	1,874,579
1996	263	234	89%	10,675	8,584	80%	85,920,578	80,873,681	94%	5,046,897	3,128,813
1997	550	462	84%	43,006	34,337	80%	166,250,582	131,253,131	79%	34,997,451	14,834,446
1998	427	314	74%	22,019	18,055	82%	107,103,575	82,587,909	77%	24,515,666	13,908,844
1999	558	314	56%	29,003	20,953	72%	159,388,959	106,383,005	67%	53,005,955	29,152,708
2000	435	145	33%	20,442	11,492	56%	113,559,711	50,523,812	44%	63,035,899	29,761,403
2001	437	50	11%	22,416	5,387	24%	134,624,800	20,412,631	15%	114,212,169	55,479,296
Total	3,867	2,676	69%	205,426	156,281	76%	1,133,271,662	828,336,260	73%	304,935,402	151,740,841

^{*} Excludes Closed and Transferred Projects

- 6. Of the US \$1.13 billion in approved funding (including adjustments), the agencies disbursed about US \$828 million (including bilateral agencies). Projects approved by the Executive Committee have thus far resulted in the permanent annual phase-out of 156,281 ODP tonnes of consumption and production, of which 152,806 ODP tonnes is from completed projects and 3,475 tonnes from ongoing projects. Table 2 indicates that the percent phased out in the years 1991 and 1993 exceeds 100 per cent. This is due to the phase-out of larger amount of consumption than the amounts originally indicated in some of the project proposals.
- 7. All projects approved in 1991, the first year that projects were approved by the Executive Committee, have now been completed. There remains, however, one project approved in 1992 that has not been completed: the MAC recovery and recycling project in Thailand under World Bank implementation.

SUMMARY DATA BY PROJECT TYPE

8. The Executive Committee approves several different types of projects including: country programme preparation, demonstration projects, institutional strengthening, project preparation, investment projects, training projects and technical assistance. Technical assistance includes UNEP's clearing house and networking activities as well as publications, refrigerant management plans, and recovery and recycling projects. A summary of the status of projects by these various categories of projects is presented in Table 3, Summary Data by Project Type.

Table 3

SUMMARY DATA BY PROJECT TYPE

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 Disbursement In Current Year (US \$)
Country Programme Preparation	145	131	90%	7,427,620	-924,947	5,936,481	91%	566,192	558,850
Demonstration Projects	75	56	75%	19,223,288	-314,769	14,908,296	79%	4,000,223	1,771,421
Institutional Strengthening Projects	233	113	48%	28,958,480	148,640	20,390,969	70%	8,716,151	4,220,731
Investment Projects	1,809	1,162	64%	958,202,798	-14,504,621	682,944,898	72%	260,753,279	125,660,375
Project Preparation	832	731	88%	50,605,432	-10,111,712	36,886,046	91%	3,607,674	2,174,403
Technical Assistance Projects	530	347	65%	77,422,633	-3,070,100	53,775,504	72%	20,577,028	13,305,068
Training Projects	243	136	56%	20,400,885	-191,965	13,494,066	67%	6,714,854	4,049,993
GRAND TOTAL	3,867	2,676	69%	1,162,241,136	-28,969,474	828,336,260	73%	304,935,402	151,740,841

*Excludes Closed and Transferred Projects

- 9. 1,809 of the 3,867 projects approved by the Executive Committee (about 47 per cent) are classified as investment projects. Investment projects represent about US \$958 million of the US \$1.16 billion approved for activities under the Multilateral Fund (82 per cent of the total funds approved). The second largest number of projects is classified as technical assistance for which the Committee has approved a total of over US \$77 million.
- 10. 90 per cent of country programme preparation projects have been completed through the end of 2001. 91 per cent of the funds allocated for project preparation activities had been disbursed through 2001.
- 11. Demonstration and investment projects have been completed at rates of 75 and 64 per cent, respectively. 70 per cent of approved funds have been disbursed for institutional strengthening projects.

COMPLETED PROJECTS

- 12. Completed projects/activities are defined in decisions 17/22 and 19/23, as projects that have been commissioned and the ODS has been phased out and, as amended in Decision 28/2, that no further use of CFCs is in evidence, that the alternative product is being produced and/or production **CFC-using** equipment has begun, and that the has destroyed/dismantled/rendered unusable with ODSs. Work programme activities without an ODS phase-out are considered completed, when the activity is finished (e.g., for a workshop, when it is conducted).
- 13. Overall, 94 per cent of the funds approved for completed investment projects have been disbursed. The reason that 100 per cent of funds have not been disbursed for completed projects is that it may take from six months to a year to complete the accounting records.

Completed Investment Projects

14. Table 4, Cumulative Completed Investment Projects, presents information on those investment projects that have been completed since 1991. The table presents a grand total of data followed by data according to region, sector, implementation characteristics, and disbursement methods.

Table 4

CUMULATIVE COMPLETED INVESTMENT PROJECTS

Item	Number of Projects	Approved Funds (US \$)	Per Cent of Funds Disbursed	ODP Phased Out**	Average Number of Months from Approval to First	Average Number of Months from Approval to	Overall Cost- Effectiveness to the Fund (US\$/kg.)
					Disbursement	Completion	
GRAND TOTAL	1,162	605,725,817	94%	150,458	15	31	\$4.03
Region			,		T		
Africa	137	53,469,073	95%	6,211	15	32	\$8.61
Asia & Pacific	703	423,254,897	92%	128,486	16	31	\$3.29
Europe	41	24,457,470	99%	4,556	10	19	\$5.37
Latin America and Caribbean	281	104,544,377	98%	11,205	16	33	\$9.33
Global	n/a	0	0%	0	n/a	n/a	n/a
Sector							
Aerosol	78	20,107,718	99%	21,692	15	31	\$0.93
Foam	631	172,224,942	94%	32,160	14	29	\$5.36
Halon	27	43,168,311	78%	53,465	15	28	\$0.81
Fumigants	3	4,080,709	94%	133	9	34	\$30.66
Other	3	7,059,360	97%	494	21	31	\$14.29
Phase-out Plan	0	0	n/a	0	n/a	n/a	n/a
Process Agent	1	366,000	95%	375	16	20	\$0.98
Production	7	80,107,120	88%	18,898	8	8	\$4.24
Refrigeration	333	255,920,579	97%	21,565	17	36	\$11.87
Solvents	76	22,237,384	97%	1,656	23	28	\$13.43
Sterilant	1	395,095	100%	21	3	18	\$19.10
Multiple Sectors*	2	58,599	n/a	0	n/a	67	n/a
Implementation Characterist	ics						
Agency Implementation	778	275,838,579	96%	41,499	11	28	\$6.65
National Implementation	384	329,887,238	92%	108,959	24	37	\$3.03
Time or Objective-sensitive A	ccounts						
Time-Sensitive	0	0	0%	0	n/a	n/a	n/a
Objective-Sensitive	1,162	605,725,817	94%	150,458	15	31	\$4.03
Disbursement Method							
During Implementation	1,083	578,250,402	93%	146,190	15	32	\$3.96
After Implementation	47	16,085,648	100%	2,318	21	24	\$6.94
Retroactive Funding	32	11,389,767	100%	1,949	16	7	\$5.84

^{*} No funds are listed for the multiple sector investment project, but are recorded in appropriate sector.

^{**} Total phased out for the Fund is 156,281 includes 2,348 from completed non-investment projects and 3,475 from ongoing projects. Note: The sum of each section (Region, Sector, etc.) equals the Grand Total.

- 15. Through December 2001, 1,162 investment projects representing about US \$606 million have been completed resulting in the permanent phase-out of 150,458 ODP tonnes² with an overall cost-effectiveness of US \$4.03/kg ODP phased out.
- 16. The average time from approval to first disbursement was 15 months and the average project duration was 31 months. Project duration is only slightly impacted by retroactive projects, i.e., projects funded after phase-out, since retroactive projects represent only about 2.8 per cent of the total number of completed investment projects.
- 17. On a regional basis, 703 investment projects were completed in Asia and Pacific region, 281 investment projects in Latin America and the Caribbean, 137 in Africa, and 41 in Europe.

Completed Non-Investment Projects

18. Table 5 presents data on Cumulative Completed Non-Investment Projects. Since 1991, 783 non-investment projects have been completed representing funding support from the Multilateral Fund of about US \$96 million. 97 per cent of the funds for completed non-investment projects has been disbursed. 51 per cent of completed non-investment funding is in the sector called several which means those projects that have an impact on more than one sector, for example, UNEP's clearinghouse and networking activities.

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Total phased out for the Fund is 156,281 includes 150,458 from completed investment projects, 2,348 from completed non-investment projects and 3,475 from ongoing projects.

Table 5

CUMULATIVE COMPLETED NON-INVESTMENT PROJECTS

Item	Number of Projects	Approved Funds plus Adjustment (US \$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to First	Average Number of Months from Approval to
GRAND TOTAL	783	95,707,005	97%	Disbursement 8	Completion 27
	/63	93,707,003	91%	0	21
Region Africa	168	17,539,808	96%	8	29
Asia & Pacific	194	27,759,249	96%	10	29
	27	3,280,788	93%	10	30
Europe Latin America and Caribbean	207	27,731,498	97%	9	28
Global	187		97%	5	20
	187	19,395,662	97%	3	20
Sector	1.4	1 221 225	000/	10	2.4
Aerosol	14	1,331,235	99%	12	34
Foam	19	, ,	100%	18	31
Halon	45	4,905,909	98%	10	25
Fumigants	64	10,909,862	89%	5	25
Other	1	76,499	100%	7	38
Process Agent	0	0	n/a	n/a	n/a
Production	0	0	n/a	n/a	n/a
Refrigeration	168	24,351,075	98%	13	32
Several	458	49,145,341	97%	6	25
Solvents	13	1,744,963	99%	15	16
Sterilant	0	0	n/a	n/a	n/a
Multiple Sectors	1	53,792	100%	56	58
Implementation Characteristics					
Agency Implementation	636	68,038,162	96%	6	23
National Implementation	147	27,668,843	98%	14	42
Time or Objective-sensitive Accounts					
Time-Sensitive	137	16,995,483	97%	7	36
Objective-Sensitive	646	78,711,522	96%	8	25
Disbursement Method					
During Implementation	758	93,400,323	97%	8	27
After Implementation	25	2,306,682	98%	14	22
Retroactive Funding	0	0	0%	n/a	n/a

- 19. The average time from approval to first disbursement for non-investment projects is much shorter than for investment projects; 8 months versus 15 months. Non-investment projects have been completed, on average, 27 months after they were approved by the Executive Committee. This figure is influenced by the large number of projects (458 of 783) classified in the sector called Several which had an average time from approval to completion of 25 months. Non-investment projects in the other sectors (e.g. halon, solvents, etc.) were completed from 16 to 58 months after they were approved.
- 20. Almost all projects (636 of 783) were implemented by the agency concerned rather than through national implementation. Agency implementation of non-investment projects normally does not require legal agreements which may explain the shorter period of time (23 months) compared with nationally-implemented non-investment projects (42 months).

21. Non-investment projects include work programme activities excluding project preparation. Some implementing agencies have included project preparation in their non-investment project summary tables. Therefore, the data in this document may not match the sum of that provided by the implementing agencies.

ONGOING PROJECTS

- 22. Ongoing projects are all projects that have been approved by the Executive Committee and were under implementation as of 31 December 2001. Key indicators in the database of progress towards implementing ongoing projects include:
 - (a) per cent of funds disbursed and per cent of projects that have begun disbursing funds for projects that disburse during implementation;
 - (b) the level of funding expected to be disbursed by the end of the year (funds disbursed plus estimated disbursements in 2002) as a percentage of the approved funding;
 - (c) the average length of projected delay in implementation (project completion per proposal and currently planned date of completion), and
 - (d) information provided by the implementing agencies in the remarks column of the project-by-project listing in the database.

Ongoing Investment Projects

23. Table 6, "Cumulative Ongoing Investment Projects", presents information on the status of investment projects under implementation by region, sector, and implementation characteristics.

Table 6

CUMULATIVE ONGOING INVESTMENT PROJECTS

Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Number of Projects Disbursing	Per Cent of Projects Disbursing	Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Planned Completion	Average Length of Delay in Project Planned Completion	Overall Cost- Effective- ness to the Fund (US\$/kg.)*
GRAND TOTAL	647	335,541,165	34%	417	64%	15	41	30	\$6.63
Region									
Africa	110	30,657,678	39%	75	68%	12	41	29	\$5.57
Asia & Pacific	380	244,722,438	35%	236	62%	16	41	30	\$6.39
Europe	22	14,296,118	6%	8	36%	11	33	21	\$10.82
Latin America and Caribbean	135	45,864,931	37%	98	73%	13	42	32	\$8.35
Global	0	0	0%	0	0%	n/a	n/a	n/a	n/a
Sector					•				
Aerosol	29	6,671,956		23	79%	19	41	32	\$2.23
Foam	313	122,437,775	27%	224	72%	15	41	32	\$5.69
Halon	16	10,873,251	1%	1	6%	22	45	45	\$1.16
Fumigants	23	20,630,999	16%	12	52%	8	40	(6)	\$13.90
Other	0	0	0%	0	0%	n/a	n/a	n/a	n/a
Phase-out Plan	4	6,079,940	0%	0	0%	n/a	15	n/a	\$52.87
Production	0	0	0%	0	0%	n/a	n/a	n/a	n/a
Process Agent	12	4,827,378	3%	3	25%	9	25	7	\$5.75
Refrigeration	227	138,147,924	47%	140	62%	13	42	32	\$11.28
Solvents	20	21,659,201	32%	12	60%	16	36	19	\$15.34
Sterilant	1	412,741	0%	0	0%	n/a	31	n/a	\$20.64
Multiple Sectors	2	3,800,000	60%	2	100%	28	58	22	\$5.67
Implementation Char	acteristics								
Agency Implementation	453	154,629,736	33%	293	65%	11	38	28	\$7.04
National Implementation	194	180,911,429	35%	124	64%	24	47	32	\$6.32
Time or Objective-sen	sitive Acco	ounts							
Time-Sensitive	4	15,505,000	14%	2	50%	9	21	15	\$16.85
Objective-Sensitive	643	320,036,165	35%	415	65%	15	41	30	\$6.44
Disbursement Method	l								
During Implementation	643	334,411,473	34%	415	65%	15	41	30	\$6.66
After Implementation	2	513,341	34%	1	50%	12	64	73	\$2.40
Retroactive Funding	2	616,351	18%	1	50%	6	26	11	\$4.09
Note: The sum of each *Based on the ODS to					tal.			·	

^{**}Represents the implementation of the annual work plan in accordance with Executive Committee decisions on production sector agreements.

24. There are currently 647 investment projects under implementation. These projects represent approved funding (plus adjustments) of over US \$335 million. About 34 per cent of the funds have already been disbursed. The overall average cost-effectiveness of ongoing investment projects is US \$6.63/kg ODP to be phased out, as approved.

- 25. Almost 59 per cent (380 of 647) of the ongoing investment projects are for countries in the Asia and Pacific region representing almost 73 per cent of the funds approved for ongoing investment projects. The Latin America and the Caribbean region has 135 investment projects under implementation valued at US \$46 million; Africa, 110 projects (US \$31million); and Europe, 22 projects (US \$14 million).
- 26. Almost 41 per cent of the funds approved for ongoing investment projects are in the refrigeration sector representing over US \$138 million. The next largest funding allocation for ongoing investment projects is for the foam sector (US \$122 million). However, there are more foam investment projects under implementation (313 projects) than refrigeration investment project (227 projects). The remaining sectors have the following number of investment projects under implementation: aerosol (29), solvents (20), halon (16), multiple sectors (2), fumigants (23), process agent (12), sterilant (1) and phase-out plans (4).
- 27. Of the 647 ongoing investment projects, 64 per cent (417) have begun disbursing funds.
- 28. Most ongoing investment projects are under agency implementation (453 projects) but there are 194 projects under national implementation. Only 33 per cent of agency-implemented ongoing investment projects have begun to disburse in comparison to 35 per cent of nationally-implemented ongoing investment projects.
- 29. The average number of months from approval to first disbursement is 15 months for those projects that have begun disbursing. Average ongoing investment project duration increased from an average of 33 months to 41 months. On average ongoing investment projects are expected to be completed 30 months later than originally planned.

Ongoing Non-Investment Projects

30. Table 7, "Cumulative Ongoing Non-Investment Projects", presents information on the status of non-investment projects under implementation by region, sector, and implementation characteristics.

Table 7

CUMULATIVE ONGOING NON-INVESTMENT PROJECTS

Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Number of Projects Disbursing	Per Cent of Projects Disbursing	Average Number of Months from Approval to First	Average Number of Months from Approval to Planned	Average Length of Delay in Project Planned
~~		70.070.041	2004	202		Disbursement	Completion	Completion
GRAND TOTAL	443	53,250,361	30%	293	65%	11	40	14
Region				T	1			
Africa	140	10,345,064	36%	93	66%	10	38	13
Asia & Pacific	132	18,521,158	27%	74	56%	14	39	14
Europe	28	2,584,567	54%	21	75%	12	41	16
Latin America and	120	13,423,222	33%	86	72%	10	41	14
Caribbean								
Global	23	8,376,350	17%	19	83%	12	40	28
Sector								
Aerosol	1	155,000	32%	1	100%	10	37	n/a
Foam	0	0	n/a	0	n/a	n/a	n/a	n/a
Halon	11	2,185,405	5%	6	55%	10	41	12
Fumigants	29	5,832,004	37%	19	66%	8	34	13
Other	0	0	n/a	0	n/a	n/a	n/a	n/a
Process Agent	0	0	n/a	0	n/a	n/a	n/a	n/a
Production	0	0	n/a	0	n/a	n/a	n/a	n/a
Refrigeration	230	23,299,986	38%	146	63%	12	41	15
Several	170	21,490,826	22%	120	71%	11	38	14
Solvents	2	287,140	12%	1	50%	15	31	6
Sterilant	0	0	n/a	0	n/a	n/a	n/a	n/a
Multiple Sectors	0	0	n/a	0	n/a	n/a	n/a	n/a
Implementation Cha	racteristics		I	I.	<u>I</u>		l	
Agency	283	34,458,474	26%	186	66%	12	39	16
Implementation		, ,						
National	160	18,791,887	37%	107	67%	10	41	11
Implementation								
Time or Objective-se	ensitive Acco	unts						
Time-Sensitive	112	10,590,264	31%	79	71%	9	41	12
Objective-Sensitive	331	42,660,097	30%	214	65%	12	39	15
Disbursement Metho	od						1	
During Implementation	441	52,896,878	30%	292	66%	11	40	14
After Implementation	2	353,483	68%	1	50%	26	46	27
Retroactive Funding	0	0	n/a	0	n/a	n/a	n/a	n/a
Note:	Ŭ		1	l	/ 🕶	-1/ 10	/ 66	-1/ 64

Note:

- 31. There are currently 443 non-investment projects under implementation representing approved funding (plus adjustments) of over US \$53 million. About 30 per cent of the funds for ongoing non-investment projects have been disbursed.
- 32. The largest amount of funding of non-investment projects by region is US \$19 million for the Asia and the Pacific region. US \$13 million of ongoing non-investment project funding is for countries in the Latin America and the Caribbean region, followed by Africa

⁽¹⁾ Per decision 22/11(a)(vi), project preparation is not included as a non-investment project.

⁽²⁾ The sum of each section (Region, Sector, etc.) equals the Grand Total.

(US \$10 million), and Europe (US \$3 million). Ongoing global activities are valued at US \$8 million.

- 33. On a sector basis, most non-investment funding applies to the refrigeration sector (US \$23 million for 230 projects). There are 170 ongoing non-investment projects in the several sector (US \$21 million), 29 in the fumigants sector (US \$6 million), and 14 projects for all other sectors (US \$3 million).
- 34. Of the 443 ongoing non-investment projects, 65 per cent (293 projects) have begun disbursing funds.
- 35. The average number of months from approval to first disbursement is 11 months for those projects that have begun disbursing. Overall, ongoing non-investment projects are expected to be completed 40 months from the date of approval, which translates into a delay of 14 months. It is to be noted that completed non-investment projects were delayed on average by 9 months.

PROJECT PREPARATION

- 36. Project preparation requests are included in annual work programmes and work programme amendments. Project preparation leads to investment projects in general and in some cases demonstration projects (in particular for methyl bromide) and the implementation of the projects included in refrigerant management plans.
- 37. Implementing agencies have requested project preparation on the basis of either a general project preparation for a country or specific requests for specified enterprises (UNIDO in particular has requested project preparation for specific enterprises). At its 23rd Meeting, the Executive Committee adopted "Criteria for Project Preparation" which require inter alia that agencies indicate requests on the basis of sectors.
- 38. Table 8 presents data on both completed and ongoing project preparation activities. The implementing agencies have completed 731 project preparation activities for which there remains a balance not yet disbursed of US \$1,313,507 which is about US \$500,000 more than last year. On average, it has taken 16 months to complete project preparation.

Table 8

PROJECT PREPARATION

	CC	MPLETED 1	PROJECT I	PREPARA	ΓΙΟΝ			ONGO	NG PROJE	CT PREP	ARATION		
Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to First Disburse- ment	Average Number of Months from Approval to Completion	Number of Projects	Approved Funds plus Adjust- ment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to First Disburse- ment	Average Number of Months from Approval to Planned Completion	Balance (US\$)	Estimated Disbursem -ent in Current Year (US\$)
GRAND TOTAL	731	37,128,634	96%	4	16	101	3,298,100	1,003,933	30%	6	20	2,294,167	1,469,844
Agency													
UNDP	252	8,925,244	91%	2	14	12	355,000	31,243	9%	4	18	323,757	214,793
UNEP	22	580,000	90%	7	23	10	504,000	59,000	12%	13	34	445,000	366,000
UNIDO	188	5,248,760	94%	6	23	61	1,755,000	658,045	37%	6	18	1,096,955	458,500
WORLD BANK	229	20,476,719	100%	4	12	4	275,000	60,000	22%	6	19	215,000	215,000
Bilaterals	40	1,897,911	n/a	n/a	n/a	14	409,100	195,645	48%	n/a	n/a	213,455	215,551
Region													
Africa	142	3,605,879	95%	5	15	21	479,200	127,984	27%	5	19	351,216	,
Asia & Pacific	290	19,899,964	97%	4	17	48	1,767,400	699,692	40%	6	22	1,067,708	763,685
Europe	47	2,140,343	96%	4	17	10	170,000	47,976	28%	8	16	122,024	26,000
Latin Amer./Car.	240	10,518,694	96%	4	15	20	681,500	128,281	19%	6	19	553,219	
Global	12	963,754	97%	7	19	2	200,000	0	n/a	n/a	8	200,000	132,688
Sector	1		I			1				1			I
Aerosol	28	468,505	82%	3	15	2	30,000	206	1%	n/a	20	29,794	10,815
Foam	134	4,257,314	89%	3	16	24	628,400	277,055	44%	5	18	351,345	168,499
Halon	15	620,415	98%	6	19	6	250,940	33,850	13%	2	23	217,090	140,478
Fumigants	67	1,578,139	89%	4	13	15	437,360	45,771	10%	7	18	391,589	248,352
Other	2	241,693	99%	11	35	0	70,000	0	n/a	n/a	n/a	0	
Phase-out Plan	0		n/a	n/a	n/a	1	70,000	30,000	43%	7	12	40,000	40,000
Process Agent Production	2	222,000 735,000	100%	3	18	0	200,000	44,242	22% n/a	n/a	17 n/a	155,758	110,000
Refrigeration	184	6,131,722	93%	5	17	37	1,163,900	417,069	36%	11/a 8	23	746,831	543,563
Several	275	21,785,132	100%	3	15	37	205,000	250	0%	1	8	204,750	
Solvents	19	1,083,714	95%	7	24	11	312,500	155,489	50%	6	18	157,011	70,700
Sterilant	1	5,000	28%	1	9	0	0	0	n/a	n/a	n/a	0	
Multiple Sectors	0			n/a	n/a	0	0	0	n/a	n/a	n/a	0	
Implementation	_												
Agency	688	33,657,671	97%	4	16	95	3,178,800	987,718	31%	6	20	2,191,082	1,364,549
National	43	3,470,963	94%	6	18	6	119,300	16,215	14%	4	19	103,085	105,295
Time/Objective A	Accounts	1	ı	1		ı		1		ı	1	1	ı
Time	115	10,551,101	100%	2	9	0	0	0	n/a	n/a	n/a	0	0
Objective	616	26,577,533	95%	4	17	101	3,298,100	1,003,933	30%	6	20	2,294,167	1,469,844
Disbursement													
During Imp.	725	36,228,882	96%	4	16	101	3,298,100	1,003,933	30%	6	20	2,294,167	1,469,844
After Imp.	6	899,752	100%	7	21	0	0	0	n/a	n/a	n/a	0	0
Retroactive	0	0	n/a	n/a	n/a	0	0	0	n/a	n/a	n/a	0	0
Note: The sum of	each section	on (Region, Se	ector, etc.) equ	uals the Gra	nd Total.								

- 39. Implementing agencies have a balance of US \$3.6 million available for project preparation activities in 2002. Ongoing project preparation activities are expected to take 20 months to complete which is 4 months more than for completed project preparation.
- 40. On a regional basis, most of the ongoing project development activity (48 per cent) is in the Asia and Pacific region. Most of the ongoing project preparation is occurring in the refrigeration sector (US \$1.2 million).

PROJECT IMPLEMENTATION DELAYS

- 41. The Executive Committee has defined projects with implementation delays as projects where no disbursement had occurred 18 months after approval or projects that are expected to be completed 12 months later than forecast in the last progress report (decision 22/61).
- 42. The Secretariat identified 224 projects with implementation delays, 115 of which were classified with implementation delays last year. There are fewer projects with implementation delays this year than last year when there were 339 such projects. However, it should be noted that pursuant to Decision 36/14, the following types of projects are no longer so classified: institutional strengthening, halon banking, customs training, recovery and recycling, and demonstration projects. The Decision, however, also requests the Secretariat to continue to monitor these types of projects, as appropriate.
- 43. A separate document entitled Project Implementation Delays (UNEP/OzL.Pro/ExCom/37/10) addresses follow-up information on project implementation delays identified in last year's progress report.

Multiple-year agreements

- 44. The Executive Committee has approved 19 multiple-year agreements and 2 multiple-year projects for UNEP. Four of these agreements are for national CFC phase-out plans including those in Bahamas, Malaysia, Thailand and Turkey. There are three CFC production phase-out agreements including those for China, India and Korea DPR and one halon production phase-out in China. The consumption sector phase-out agreements comprise: 1 foam, 1 halon (consumption part of halon sector plan), 8 methyl bromide, 1 solvent and 1 tobacco. The total costs agreed in principle amounted to US \$515.3 million of which US \$172.6 million was transferred to the agencies. In addition, US \$32.9 million was transferred for agreements at the 36th Meeting including funds approved for Korea DPR CFC production sector.
- 45. Progress reporting on most sector phase-out programmes is provided by the implementing agencies along with requests for funding of annual work programmes.

CLOSED AND TRANSFERRED PROJECTS

46. Table 9 presents a summary of closed and transferred projects. Closed projects are cancelled projects. Of the 143 cancelled projects, 58 were project preparation activities. The

World Bank has the highest number of closed projects (80). Remaining balances for closed projects are the result of possible unpaid commitments against these projects; however, projects should be classified as closed only after the balances are returned. Implementing agencies report on any balances from cancelled projects in the context of the agencies' reports on completed projects with balances. 33 projects were cancelled and closed in 2002.

47. Transferred projects are projects transferred from one agency to another. There are 18 transferred projects.

Table 9
CLOSED AND TRANSFERRED PROJECTS SUMMARY

Agency	Number of Projects	Total Funds Approved (US\$)	Adjustments	Approved Funding Plus Adjustments (US\$)	Funds Disbursed (US\$)	Balances (US\$)	Percent of Funds Disbursed	ODP to Be Phased Out	ODP Phased Out
Closed Projec	ts								
UNDP	35	5,477,434	-5,060,528	416,906	416,908	-2	100%	0	0
UNEP	0	0	0	0	0	0	0%	0	0
UNIDO	24	3,224,100	-2,977,040	247,060	247,060	0	100%	7	7
World Bank	80	27,332,395	-25,404,902	1,927,493	1,295,293	632,200	67%	0	0
Bilaterals	4	325,000	-325,000	0	0	0	0%	0	0
Total	143	36,358,929	-33,767,470	2,591,459	1,959,261	632,199	76%	7	7
Transferred P	Projects								
UNDP	8	590,450	-561,329	29,121	29,121	0	100%	0	0
UNEP	3	239,000	-239,000	0	0	0	0%	0	0
UNIDO	0	0	0	0	0	0	0%	0	0
World Bank	5	1,184,050	-1,184,050	0	0	0	0%	0	0
Bilaterals	2	383,903	-383,903	0	0	0	0%	0	0
Total	18	2,397,403	-2,368,282	29,121	29,121	0	100%	0	0

IMPLEMENTATION PROGRESS AT THE COUNTRY LEVEL

48. The Secretariat reviewed the status of implementation on a country basis taking into account implementation delays as the time between proposed completion date and the latest planned completion date. An average delay based on the number of projects in the country was calculated. The Secretariat has highlighted information about these countries' CFC phase-out based on the original submissions of the implementing agencies' progress reports excluding some bilateral agencies' data.

<u>Low-volume ODS consuming countries (LVCs)</u>

- 49. The critical assistance for LVCs is to enable them to achieve the 85 per cent reduction in baseline CFC consumption. The main assistance provided is an RMP. Therefore, it is critical to first have the RMP prepared and approved and then to monitor their implementation. For those countries with approved RMPs, the following factors were considered: the percentage ODP phased out, the percentage of funds disbursed, when the phase-out is expected to occur, whether or not there have been delays.
- 50. Based on these considerations, the following 10 LVC countries without approved RMPs may be having some difficulty in implementation: Barbados (20 month delay for RMP preparation--UNEP), Bosnia Herzegovina (no RMP but 67 tonnes of investment projects under implementation by UNIDO to be completed in 2004 on time), Brunei Darussalam (32 month delay for RMP preparation--UNEP), Costa Rica (RMP preparation and investment project (UNDP) to be completed in 2002 on time), Ecuador (2 investment projects to be completed in 2002—one on time and one 18 months late under implementation by the World Bank), Mauritania (RMP preparation on time--UNEP), Maldives (RMP preparation 28 months late--UNEP), Myanmar (RMP preparation 24 months late--UNEP), Papua New Guinea (RMP preparation 54 months late--UNEP), and Togo (RMP preparation on time--UNEP). Information about the implementation of activities in these countries is provided in Annex I.
- 51. Of the 68 countries with approved RMPs, there are 38 that have had difficulties in implementation but are expected to be completed in general in 2002. Those countries and brief descriptions of their activities are found in Annex II.

Non-LVCs

- 52. Of the 33 Non-LVCs, there are 9 that after considering all of the indicators appear to have some implementation problems. Those include: Algeria, Argentina, Bangladesh, Cameroon, Egypt, Indonesia, Kuwait, Morocco, and Pakistan. Details about project implementation for each of these countries is provided in Annex III.
- 53. The remaining Non-LVCs appear to be moving forward with implementation at a rate better than most.

COMMENTS AND RECOMMENDATIONS OF THE FUND SECRETARIAT

Comments

54. The Secretariat notes that the implementing agencies have significantly improved the quality of the progress reports submitted to this meeting. There still remain differences that are addressed in the Secretariat's comments on each agency's progress report. There is also a need to reconcile the 2001 Accounts of the Fund (UNEP/Ozl.Pro/ExCom/37/8) with the levels of approved funds and disbursements in the agencies' progress reports.

- 55. The Secretariat notes that the cumulative average delay in investment projects increased from 24 months of delay for ongoing investment activities as of 31 December 2000 to 30 months cumulative delay for investment projects ongoing as of 31 December 2001. The Executive Committee requested agencies to expedite project implementation as part of their 2001 business plans. Implementation delays remain a significant problem that could have an impact on country compliance.
- 56. 33 projects were cancelled in 2001 by the Executive Committee, most of which through mutual agreement. This number of cancellations represents 28 per cent of the total projects cancelled through 2000. The Executive Committee may wish to consider this increasing trend toward project cancellation and its impact on the loss of Fund resources as mentioned in the document on Implementation Delays (UNEP/OzL.Pro/ExCom/37/10) and phase-out needs of countries during the compliance period.

Recommendations

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

- 1. Note the Consolidated Progress Report of the Multilateral Fund as contained in UNEP/OzL.Pro/ExCom/37/11.
- 2. Request the implementing agencies to explain at the Meeting any differences between the 2001 Accounts of the Fund and the levels of approved funds and disbursements in their progress reports.
- 3. Other recommendations, as appropriate.

Annex I

LOW VOLUME CONSUMING COUNTRIES (LVCs) WITHOUT APPROVED REFRIGERANT MANAGEMENT PLANS (RMPs)

Country	Status of Implementation
Barbados	RMP is to be prepared in 200220 month delay under UNEP implementation. UNIDO has
	already completed the recovery and recycling project.
Bosnia and	No RMP is under preparation. The country programme was approved in 1999. 67 tonnes
Herzegovina	of investment projects under implementation by UNIDO to be completed in 2002 on time.
	UNIDO is proposing to cancel its solvent project preparation due to no consumption and
	foam and refrigeration project preparation is ongoing.
Burundi	RMP is to be prepared in 200232 month delay under UNEP implementation.
Costa Rica	RMP is to be prepared in 2002—on time under UNDP implementation and an investment project under implementation by UNDP to be completed in 2002 on time. An enterprise went bankrupt for one UNDP project. Refrigeration investment projects have been completed.
Ecuador	No RMP approved. The country programme was approved in 1992. Two investment projects are to be completed in 2002—one on time and the other 18 months late under World Bank implementation. 2 foam and 1 refrigeration project has been completed.
Mauritania	RMP is to be prepared in 2002—on time under UNEP implementation. Training of technician, code revisions, and conversion of refrigeration for fishing industry activities have been completed.
Maldives	RMP is to be prepared in 2002—28 months late under UNEP implementation.
Myanmar	RMP is to be prepared in 2002—24 months late under UNEP implementation.
Papua New	RMP is to be prepared in 2002—54 months late under UNEP implementation.
Guinea	
Togo	RMP is to be prepared in 2002—on time under UNEP implementation.

Annex II

LOW VOLUME CONSUMING COUNTRIES WITH APPROVED RMPS AND IMPLEMENTATION DIFFICULTIES

Country	Status of Implementation
	RMP customs training is to be completed in 2002 on time under implementation by
Barbuda	Canada.
Bahamas	RMP activities are to be completed in 2002 and 2003 by UNEP 4 years late. Terminal
	phase-out plan multiple year performance agreement to be implemented by the World
	Bank is newly approved.
Bahrain	An agreement is underway—World Bank with periodic tranches.
Botswana	RMP activities are to be completed in 2002 by Germany 22 months late.
Burundi	RMP activities are to be completed in 2002 by UNEP 3 years late. Two investment
	projects under implementation by UNDP are to be completed on time in 2004 and 2005,
	respectively.
	RMP activities are to be completed in 2004 by France56 months late.
Dominica	RMP activities are to be completed in 2002 by UNEP 2.5-3 years late. UNEP developing
	country programme update for Dominica.
El Salvador	RMP activities are to be completed in 2002 by UNEP 3 years late and UNDP 2 years late.
Fiji	RMP activities are to be completed in 2002 by UNEP 18 months late and the R&R project
	to be completed in 2003 by UNDP 5 months late.
Gabon	RMP activities are to be completed in 2002 by UNEP 2.5-3 years late and UNDP 2 years
	late.
Gambia	RMP activities are to be completed in 2002 by UNEP—1 activity 51 months late the other
	two less than a year late.
Guyana	RMP activities are to be completed in 2002 by UNEP and Canada except one UNEP
	activity that is to be completed in 2007 on time. The other two activities are between 15
	months late for Canada and 38 months late for UNEP.
Honduras	RMP activities are to be completed in 2003 by UNIDO17 to 28 months late.
Kenya	RMP activities are to be completed in 2002 by Germany—18 months late.
Kiribati	Part of Pacific Island Country strategy that is under implementation by UNEP and
	Australia—on time.
Lesotho	RMP activities are to be completed in 2002 by Germany 18 months late.
Madagascar	RMP activities are to be completed in 2002 by France—1 on time and the other two
	activities 2 years late.
Marshall	Part of Pacific Island Country strategy is under implementation by UNEP and Australia—
Islands	on time.
Mauritius	RMP activities are to be completed in 2002 by Germany—18 months late.
Moldova	RMP activities are to be completed in 2002 by UNEP and UNDP. UNEP's 2 activities are
	late 25 months and 29 months late, respectively. UNDP's activity is 17 months late.
Mozambique	RMP activities are to be completed in 2002 by Germany—22 months late and UNIDO's
	refrigeration investment project is to be completed in 2002 but 5 years late.
Nepal	RMP activities are to be completed in 2002 by UNEP—technician training 22 months late
	and licensing 16 months late. Recovery and recycling is to be completed in 2003 by
	UNDP—5 months late though equipment delivered. The Policy assistance project (UNEP)
	has been completed.

Country	Status of Implementation
Niger	RMP activities are to be completed in 2003—customs training 26 months late under UNEP
	implementation and recovery and recycling and monitoring (23 months and 11 months late
	respectively). Technician training (UNEP) has been completed.
Peru	RMP activities are to be completed in 2002 under UNEP implementation—technician
	training (42 months late), customs training, licensing, good practices codes (26 months
	late). 1 foam (UNDP), 6 refrigeration (UNDP), and 3 solvent (UNIDO) projects have been
	completed. The National recovery and recycling project (UNDP) has been completed.
Romania	RMP activities are to be completed in 2002 under UNIDO implementation—customs
	training/import criteria (8 months late). A recovery and recycling project (UNIDO) has
	been completed. Aerosol, 2 foam, 4 refrigeration projects (UNIDO) have been completed
	along with Technician training (UNIDO).
Saint Kitts	RMP activity is to be completed in 2003 under UNEP implementation—two years late.
and Nevis	
Saint Lucia	RMP update is under preparation by Canada to be completed in 2002 on time. RMP
	activity—polices is to be completed in 2002 under Canadian implementation 19 months
	late.
Saint Vincent	RMP activities are to be completed in 2002 under UNEP implementation—technician
and	training (14 months late) and monitoring (22 months late).
Grenadines	
Samoa	RMP activities are to be completed in 2003 under UNEP implementation—customs and
	technician training 18 months and 24 months late respectively.
Solomon	Part of Pacific Island Country strategy is under implementation by UNEP and Australia—
Islands	on time.
Sudan	RMP activities are to be completed in 2002 for technician training and recovery and
	recycling under on time under UNIDO implementation. Customs training (UNIDO) to be
	completed in 2003(25 months late). 1 aerosol project to phase out 45 tonnes is to be
	completed in 2002 by UNIDO 13 months late. 1 refrigeration project to phase out the net
	of 3 tonnes to be completed in 2003 by UNIDO 79 months late. 1 aerosol, 1 foam, and 1
	refrigeration (UNIDO) have been completed.
Swaziland	RMP activities are to be completed in 2002 by Germany 22 months late.
Tanzania	RMP activities are to be completed in 2002 by Germany 21 months late. 2 foam projects
	under UNDP implementation are to be completed in 2002 to phase out 35 tonnes 19
	months late and the other to be completed in 2003 on time. 1 refrigeration project is to be
	completed in 2002 by UNIDO 59 months late. 1 aerosol (UNIDO) project has been
	completed.
	RMP activities to be completed in 2002 by UNEP—technician training 43 months late and
Tobago	ODS monitoring/control 31 months late. Aerosol project to phase out 18 tonnes is to be
	completed in 2002 by UNDP 22 months late. The Recovery and recycling (UNDP) and
	MAC demonstration (USA) projects have been completed.
Tuvalu	Part of Pacific Island Country strategy is under implementation by UNEP and Australia—
	on time.
Uganda	RMP activities are to be completed in 2002 by Germany 21 months late. A recovery and
	recycling (UNDP) has been completed.
Viet Nam	RMP activities are to be completed between 2002 and 2005 by UNEP and UNDP—by
	UNEP: regulations to be completed in 2002 (12 months late), technician training to be
	completed in 2003 (on time) and by UNDP: MAC recovery and recycling to be completed
	in 2003 (on time), recovery and recycling to be completed in 2005 (on time), and
	monitoring to be completed in 2004 (on time). Commercial refrigeration recycling and

Country	Status of Implementation
	emission reduction projects are to be completed in 2002 by Australia (54 months late) and
	UNDP (45 months late). A chiller project is to be completed in 2002 by France (4 months
	late). 1 aerosol project is to be completed in 2002 by UNDP 58 months late but phase-out
	already occurred and another aerosol project is to be completed in 2003 on time by UNDP.
	MAC demonstration (USA) and cold storage alternatives (France) projects have been
	completed. 2 foam projects (UNDP) and 1 refrigeration project (UNIDO) have been
	completed.
Zimbabwe	RMP activities are to be completed in 2002 by Germany 21 months late. The recovery and
	recycling project (UNIDO) have been completed. 5 refrigeration projects (World Bank)
	have been completed.

Annex III NON-LVCs WITH IMPLEMENTATION DIFFICULTIES

Country	Status of Implementation
Algeria	1 aerosol project to phase out 19 tonnes is to be completed by UNIDO. 3 foam projects to
	phase-out 327 tonnes are to be completed by Germany and 7 foam projects to phase out
	203 tonnes are to be completed by UNIDO. 1 refrigeration project to phase out 27 tonnes
	is to be completed by UNIDO. 8 aerosol, 5 foam, 3 refrigeration and 1 solvent projects
	have been completed by UNIDO.
Argentina	1 foam project to phase out 67 tonnes is to be completed by the World Bank. UNDP is to complete 12 foam projects to phase out 419 tonnes and UNIDO is to complete 2 foam
	projects to phase out 83 tonnes. 7 refrigeration projects to phase out 229 tonnes are to be
	completed by the World Bank and 1 refrigeration project to phase out 26 tonnes is to be
	completed by UNIDO. 20 foam and 13 refrigeration projects have been completed. 7
D 1 1 1	investment projects have been cancelled (5-Bank, 1-UNDP and 1-UNIDO).
Bangladesh	Bangladesh confirmed to the Secretariat that the aerosol project whose consumption was attributed to be the cause of non-compliance began the use of the alternative in April 2002.
Cameroon	2 foam projects to phase out 250 tonnes are to be completed by UNIDO.
Egypt	1 foam project to phase out 59 tonnes and 1 refrigeration project to phase 10 tonnes under
	UNDP implementation are to be completed. 17 foam and 18 refrigeration projects have
	been completed. 2 projects were cancelled (1 by UNDP and 1 by UNIDO).
Indonesia	1 aerosol project to phase out 460 tonnes is to be completed by World Bank. 19 foam
	projects being implemented (15 by World Bank to phase out 2010 tonnes; 3 by UNDP to
	phase out 80 tonnes; and 1 by UNIDO to phase out 18 tonnes). 6 refrigeration projects to
	be completed to phase out 91 tonnes by UNDP. 39 foam and 20 refrigeration projects
	have been completed. 6 projects were cancelled (4 by World Bank and 2 by UNDP).
Kuwait	Kuwait will submit its country programme and RMP to the Committee. No other projects approved.
Morocco	9 foam projects to phase out 604 tonnes by UNDP and 3 refrigeration projects by UNIDO
	to phase out 31 tonnes are to be completed. 4 foam and 4 refrigeration projects have been
	completed.
Pakistan	6 foam projects to phase out 668 tonnes and 6 refrigeration projects to phase out 196
	tonnes by the World Bank are to be completed. 4 refrigeration projects to phase out 160
	tonnes and 1 solvent project to phase out 41 tonnes are to be completed by UNIDO. 3
	foam projects and 1 solvent project have been completed. 4 projects cancelled by the
	World Bank.
