

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
ALBANIA						
SEVERAL						
Institutional strengthening						
Institutional strengthening and capacity building.	UNEP		\$54,600	\$0	\$54,600	
<i>Approved for an additional one year on the understanding that the decision was without prejudice to the operation of the Montreal Protocol’s mechanisms dealing with non-compliance issues</i>						
Total for Albania			\$54,600		\$54,600	
ANGOLA						
SEVERAL						
Institutional strengthening						
Institutional strengthening project	Germany		\$71,682	\$9,318	\$81,000	
Total for Angola			\$71,682	\$9,318	\$81,000	
ANTIGUA AND BARBUDA						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening project	UNEP		\$31,200	\$0	\$31,200	
Total for Antigua and Barbuda			\$31,200		\$31,200	
ARGENTINA						
AEROSOL						
Contract filler						
Conversion from CFC-11, CFC-12, CFC-113 and MCF into HCFC for technical aerosols at Servex S.R.L.	IBRD	36.4	\$160,160	\$20,821	\$180,981	4.40
FOAM						
Multiple-subsectors						
Terminal umbrella project for phaseout of the use of CFC-11 in the manufacture of polyurethane foam	UNDP	192.3	\$1,324,843	\$155,733	\$1,480,576	6.89
<i>Approved on the understanding that the Executive Committee takes note that the project has been approved as a terminal umbrella project rather than an ODS phase-out sector plan with multi-year funding agreement; that the Executive Committee grants the Government of Argentina flexibility in the use of the approved funds for the phase-out of the remaining CFCs in the foam sector; and that the Executive Committee takes note of the undertaking made by the Government of Argentina not to seek further assistance for any activity in the foam sector upon approval of this project</i>						
PRODUCTION						
CFC closure						
CFC production closure plan	IBRD		\$500,000	\$20,000	\$520,000	
<i>In accordance with the agreement between the Government of Argentina and the Executive Committee approved at the 38th Meeting</i>						

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.
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SEVERAL					
Institutional strengthening					
Extension of institutional strengthening project	UNDP	25.7	\$311,610	\$40,509	\$352,119
Total for Argentina		254.4	\$2,296,613	\$237,063	\$2,533,676
BRAZIL					
FUMIGANT					
Preparation of project proposal					
Assistance for the preparation of a survey on the consumption of methyl bromide	UNIDO		\$40,000	\$5,200	\$45,200
Total for Brazil			\$40,000	\$5,200	\$45,200
BURKINA FASO					
SEVERAL					
Institutional strengthening					
Renewal of Institutional strengthening- phase 5	UNEP		\$72,410	\$0	\$72,410
Total for Burkina Faso			\$72,410		\$72,410
CAMEROON					
REFRIGERATION					
Refrigerant management plan					
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)	UNIDO	112.6	\$522,982	\$67,528	\$590,510
Approved on the understanding that the project will not commence until the legislation controlling CFCs import will be in place and measures have been taken to ensure that the local market prices of CFCs and non-ODS refrigerants are similar					
Total for Cameroon		112.6	\$522,982	\$67,528	\$590,510
CENTRAL AFRICAN REPUBLIC					
SEVERAL					
Institutional strengthening					
Extension of institutional strengthening project	UNEP		\$39,520	\$0	\$39,520
Total for Central African Republic			\$39,520		\$39,520
CHAD					
REFRIGERATION					
Refrigerant management plan					
Incentive programme for commercial/industrial end-user sector	UNDP	6.0	\$184,416	\$23,974	\$208,390
Approved taking into consideration that the RMP update has been prepared according to Decisions 31/48 and 32/28					
Total for Chad		6.0	\$184,416	\$23,974	\$208,390

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Annex IV

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CHILE						
SEVERAL						
Institutional strengthening						
Extension of institutional strengthening project	IBRD	15.4	\$186,550	\$46,800	\$233,350	
	Total for Chile	15.4	\$186,550	\$46,800	\$233,350	
CHINA						
FOAM						
Multiple-subsectors						
Sector plan for phase-out of CFC-11 in the China foam sector: 2003 annual programme	IBRD	2,500.0	\$12,570,000	\$1,115,300	\$13,685,300	5.03
China be requested to report its Article 7 data, as much as possible, on time (i.e. by 30 September of each reporting year) and endeavour also to report its consumption broken down by substance to the Fund Secretariat to enable verification of CFC-11 consumption both at the national and sectoral level as required under the Agreement						
HALON						
Banking						
Sector plan for halon phase out in China, 2003 Annual Programme	IBRD	2,292.0	\$5,900,000	\$442,500	\$6,342,500	2.57
1,992 ODP tonnes will be reduced in the halon production sector						
PROCESS AGENT						
Process conversion						
Phase out the production and consumption of CTC for process agent and other non-identified uses (phase I)	IBRD		\$2,000,000	\$150,000	\$2,150,000	
In accordance with the agreement between the Government of China and the Executive Committee approved at the 38th Meeting						
PRODUCTION						
Preparation of project proposal						
Project preparation funds for CTC and TCA production closure plan	IBRD		\$150,000	\$19,500	\$169,500	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Annex IV

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			Project	Support	Total (US\$/kg)	
REFRIGERATION						
Domestic						
Sector plan CFC final phase-out: domestic refrigeration and domestic refrigeration compressors	UNIDO	600.0	\$3,400,000	\$299,200	\$3,699,200	5.67
<i>The Government of China commits to completely phase-out 1,099 ODP tonnes of CFC consumption in the refrigeration (manufacturing) sector and permanently sustain the reduction of 1,099 ODP tonnes from its national aggregate consumption of 3,508.7 ODP tonnes by 2006; the Government of China agrees that no additional Multilateral Fund resources would be requested for activities in the domestic refrigeration (manufacturing) sector; the Executive Committee agreed to provide China with flexibility in using the agreed funds consistent with operational procedures as agreed between China and UNIDO in the Domestic Refrigeration (Manufacturing) Sector Phase-out Plan; and the Government of China agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under the Montreal Protocol by 30 September each year; as the implementing agency, UNIDO will be responsible to: provide in 2003 the work programme for 2004, 2005 and 2006; report annually on the implementation of all activities funded under the sector plan; provide verification to the Executive Committee annually that CFC consumption phase-out in the domestic refrigeration (manufacturing) sector had been completed based on the phase out schedule</i>						
Sector plan CFC final phase-out: domestic refrigeration and domestic refrigeration compressors	Italy	181.0	\$1,788,991	\$161,009	\$1,950,000	9.88
<i>The Government of China commits to completely phase-out 1,099 ODP tonnes of CFC consumption in the refrigeration (manufacturing) sector and permanently sustain the reduction of 1,099 ODP tonnes from its national aggregate consumption of 3,508.7 ODP tonnes by 2006; the Government of China agrees that no additional Multilateral Fund resources would be requested for activities in the domestic refrigeration (manufacturing) sector; and the Government of China agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under the Montreal Protocol by 30 September each year</i>						
SEVERAL						
Institutional strengthening						
Extension of institutional strengthening (Phase V)	UNDP	32.2	\$390,000	\$50,700	\$440,700	
Total for China		5,605.2	\$26,198,991	\$2,238,209	\$28,437,200	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
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COLOMBIA						
FOAM						
Multiple-subsectors						
Terminal umbrella project for phaseout of the use of CFC-11 in the manufacture of polyurethane foam	UNDP	123.2	\$840,170	\$102,419	\$942,589	6.82
Approved on the understanding that the Executive Committee grants the Government of Colombia flexibility in the use of the approved funds for the phase-out of the remaining CFCs in the foam sector; that the Executive Committee takes note of the undertaking made by the Government of Colombia not to seek further assistance for any activity in the foam sector upon approval of the project; and that the Executive Committee takes note that the project has been approved as a terminal umbrella project rather than an ODS phase-out sector plan with multi-year funding agreement						
REFRIGERATION						
Commercial						
Umbrella project designed to phase out of the refrigerant CFC-12 by conversion to HFC-134a and replacement of the blowing agent CFC-11 by HCFC-141b in the manufacture of commercial refrigeration systems in 17 Colombian enterprises	IBRD	15.4	\$211,636	\$27,513	\$239,149	13.70
SEVERAL						
Institutional strengthening						
Renewal of the institutional strengthening under the Montreal Protocol (Phase IV)	UNDP	22.8	\$275,600	\$35,828	\$311,428	
Total for Colombia		161.4	\$1,327,406	\$165,759	\$1,493,165	
DOMINICAN REPUBLIC						
FUMIGANT						
Methyl bromide						
Phase-out of methyl bromide in melon, flowers and tobacco	UNIDO	141.0	\$922,900	\$111,519	\$1,034,419	7.91
The Executive Committee noted that Dominican Republic's baseline consumption of MB is 104 ODP tonnes, its latest MB consumption reported for 2001 to the Ozone Secretariat is 141 ODP tonnes and, therefore, Dominican Republic might not be in compliance with the 2002 freeze target; agreed that, notwithstanding this fact, and without prejudice to the operation of the Montreal Protocol's mechanisms dealing with non-compliance issues, funding of \$922,900 plus agency support costs is approved in the accordance with the agreement between the Government of Dominican Republic and the Executive Committee approved at the 38th Meeting						
HALON						
Banking						
National halon bank management plan development	UNDP	3.0	\$40,000	\$5,200	\$45,200	
Total for Dominican Republic		144.0	\$962,900	\$116,719	\$1,079,619	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
ECUADOR						
FUMIGANT						
Methyl bromide						
Technology change for the phase-out of methyl bromide in the rose plant nursery sector	IBRD	37.2	\$597,945	\$75,774	\$673,719	16.07
<i>Approved on the understanding that:(a) Ecuador has a baseline consumption of 66.2 ODP tonnes; (b) Ecuador will maintain compliance with the MB freeze during 2003 and 2004; (c) a 56% reduction in the MB baseline consumption will be achieved through implementation of the project, bringing the national level of consumption of controlled uses of MB to a maximum level of 29 ODP tonnes by January 2005; (d) the Government of Ecuador commits to permanently sustain this reduction at the maximum level of consumption of controlled uses of MB (29 ODP tonnes) through implementation of the project and the use of import restrictions and other policies that it might deem necessary; and (e) the World Bank will report to the Executive Committee annually on progress in this project and in full in 2006 once the project had been completed and the phase-out under the project had been achieved</i>						
Total for Ecuador		37.2	\$597,945	\$75,774	\$673,719	
EGYPT						
FUMIGANT						
Methyl bromide						
National phase-out of methyl bromide in horticulture and commodities fumigation	UNIDO	185.6	\$2,750,592	\$312,565	\$3,063,157	14.82
<i>Approved on the understanding that Egypt will: (a) meet the MB freeze consumption during 2003 and 2004; (b) permanently sustain the reduction in the consumption of MB through the implementation of this project component, bringing the total aggregate national consumption in controlled uses of MB to 190.4 ODP tonnes. This will enable Egypt to achieve the 20 % reduction in the baseline consumption by 2005; (c) completely phase-out MB consumption by 2009, bringing the national aggregate consumption of controlled uses of MB down to zero, provided that a second portion of the project (agreed funding of \$2,259,408) is approved; and (d) sustain this phase-out of MB agreed above through import restrictions and controlled use of MB for all non-exempt MB uses</i>						
Total for Egypt		185.6	\$2,750,592	\$312,565	\$3,063,157	
EL SALVADOR						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening project	UNEP		\$57,980	\$0	\$57,980	
Total for El Salvador			\$57,980		\$57,980	
GHANA						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening (Phase 5)	UNDP		\$139,100	\$18,083	\$157,183	
Total for Ghana			\$139,100	\$18,083	\$157,183	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

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			Project	Support	

GUATEMALA

FUMIGANT

Methyl bromide

National phase out of methyl bromide	UNIDO	468.0	\$3,257,377	\$368,311	\$3,625,688	6.96
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The Executive Committee: (a) noted that Guatemala's baseline consumption of MB is 400.7 ODP tonnes, its latest MB consumption reported for 2001 to the Ozone Secretariat is 788.6 ODP tonnes and, therefore, Guatemala might not be in compliance with the 2002 freeze target; (b) agreed that, notwithstanding this fact, and without prejudice to the operation of the Montreal Protocol's mechanisms dealing with non-compliance issues, funding of \$3,257,377 plus agency support costs is approved on the basis that (i) the implementation schedule proposed in the project is planned to achieve a total reduction in consumption of 468 ODP tonnes in 2005; of this amount 100 tonnes would be reduced by non-Article 5 companies. Furthermore, 388 ODP tonnes would be reduced in the calendar year of 2004 and additional 80 ODP tonnes in the calendar year 2005 in order to enable Guatemala to meet the MB freeze and 2005 reduction targets, respectively; (ii) Guatemala commits to permanently sustain the reduction in the consumption of MB through the implementation of the project and the use of import restrictions and other policies that it might deem necessary, bringing the total aggregate national consumption in controlled uses of MB to 320.6 ODP tonnes. This will enable them to achieve the 20% reduction in the baseline consumption by 2005; (iii) Guatemala will completely phase-out MB consumption by 2008, bringing the national aggregate consumption of controlled uses of MB down to zero, provided that a second portion of the project (\$3,264,389) is approved; and (iv) Guatemala will sustain this phase-out of MB agreed above through import restrictions and controlled use of MB for all non-exempt MB uses

Total for Guatemala **468.0** **\$3,257,377** **\$368,311** **\$3,625,688**

HAITI

SEVERAL

Institutional strengthening

Institutional strengthening: establishment of the Ozone Unit	UNEP		\$50,000	\$0	\$50,000	
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Approved for one year in order to review the ODS consumption data for the completion of the country programme and RMP project on the understanding that the decision was without prejudice to the operation of the Montreal Protocol's mechanisms dealing with non-compliance issues

Total for Haiti **\$50,000** **\$50,000**

INDIA

AEROSOL

Contract filler

Terminal umbrella project aerosol sector	UNDP	132.5	\$583,000	\$74,130	\$657,130	4.40
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Approved on the understanding that the Government of India will not seek additional assistance from the Multilateral Fund in the aerosol sector, excluding MDI applications

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
PRODUCTION						
Preparation of project proposal						
Project preparation funds for CTC production closure plan	IBRD		\$90,000	\$11,700	\$101,700	
REFRIGERATION						
MAC						
Complete phase-out of ODS (CFC-12) technology to non-ODS technology (HFC-134a) for manufacturing of mobile air-conditioners (MACs) at Subros Limited (Phase II)	IBRD		\$1,181,693	\$222,895	\$1,404,588	
Multiple-subsectors						
Plan for phase-out of CFCs in the refrigeration (manufacturing) sector	UNIDO	79.5	\$500,000	\$65,000	\$565,000	6.29
<i>In accordance with the agreement between the Government of India and the Executive Committee approved at the 38th Meeting</i>						
Plan for phase-out of CFCs in the refrigeration (manufacturing) sector	UNDP	291.5	\$2,000,000	\$172,971	\$2,172,971	6.86
<i>In accordance with the agreement between the Government of India and the Executive Committee approved at the 38th Meeting</i>						
SOLVENT						
CTC						
Conversion of carbon tetrachloride (CTC) as cleaning solvent to trichloroethylene at Navdeep Engineering, Palghar	UNIDO	53.9	\$661,842	\$82,803	\$744,645	12.28
<i>Approved on the understanding that no further projects would be approved in the absence of a sector or national phase out plan</i>						
	Total for India	557.4	\$5,016,535	\$629,499	\$5,646,034	
INDONESIA						
FOAM						
Rigid						
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.	UNIDO	52.0	\$283,490	\$36,854	\$320,344	5.45
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	UNIDO	18.8	\$146,388	\$19,030	\$165,418	7.78
REFRIGERATION						
MAC						
Refrigeration sector phase-out plan: MAC servicing sector	IBRD		\$1,369,800	\$121,962	\$1,491,762	
<i>In accordance with the agreement between the Government of Indonesia and the Executive Committee approved at the 38th Meeting. The Executive Committee noted that bilateral partners might wish to consider developing future proposals to assist Indonesia to address any remaining eligible CFC consumption</i>						
Multiple-subsectors						
Refrigeration sector phase-out plan: refrigeration servicing	UNDP		\$2,196,758	\$195,708	\$2,392,466	
<i>In accordance with the agreement between the Government of Indonesia and the Executive Committee approved at the 38th Meeting. The Executive Committee noted that bilateral partners might wish to consider developing future proposals to assist Indonesia to address any remaining eligible CFC consumption</i>						

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Annex IV					
Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Total for Indonesia		70.8	\$3,996,436	\$373,554	\$4,369,990

IRAN

SEVERAL

Institutional strengthening

Extension of institutional strengthening project	UNDP	14.3	\$173,511	\$22,556	\$196,067
Total for Iran		14.3	\$173,511	\$22,556	\$196,067

JORDAN

PHASE-OUT PLAN

ODS phase out plan

National ODS phase out plan: aerosol, foam, MAC service and solvent sectors	IBRD	149.7	\$590,000	\$74,900	\$664,900	3.94
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Approved on the understanding that the Government of Jordan commits to the complete phase-out in the consumption of Annex A, Group I and Annex B Group II substances used in Jordan by 2009; the Government of Jordan agrees that no additional resources will be requested from the Multilateral Fund or bilateral agencies for activities related to the phase out of controlled substances. The Executive Committee agrees to provide Jordan with flexibility in using the agreed funds consistent with operational procedures as agreed between Jordan and the agencies (UNIDO and the World Bank) in the National ODS Phase-out Plan. The Government of Jordan agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under Article 7 of the Montreal Protocol by 30 September each year. The lead implementing agency, the World Bank, will be responsible for reporting annually on the implementation of all activities funded under the National ODS Phase out Plan; and providing verification to the Executive Committee annually that ODS consumption phase-out in the National Phase-out Plan has been completed based on the schedules listed in the table above

National ODS phase out plan: commercial manufacturing and servicing, and transport refrigeration	UNIDO	41.0	\$410,000	\$53,300	\$463,300	10.00
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Approved on the understanding that the Government of Jordan commits to the complete phase-out in the consumption of Annex A, Group I and Annex B Group II substances used in Jordan by 2009; the Government of Jordan agrees that no additional resources will be requested from the Multilateral Fund or bilateral agencies for activities related to the phase out of controlled substances. The Executive Committee agrees to provide Jordan with flexibility in using the agreed funds consistent with operational procedures as agreed between Jordan and the agencies (UNIDO and the World Bank) in the National ODS Phase-out Plan. The Government of Jordan agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under Article 7 of the Montreal Protocol by 30 September each year.

Total for Jordan		190.7	\$1,000,000	\$128,200	\$1,128,200
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List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

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KENYA						
FUMIGANT						
Methyl bromide						
Technology transfer leading to methyl bromide phase-out in soil fumigation in cut flower component (first tranche)	UNDP	10.0	\$510,660	\$66,173	\$576,833	
<i>In accordance with the agreement between the Government of Kenya and the Executive Committee approved at the 38th Meeting</i>						
SEVERAL						
Institutional strengthening						
Extension of institutional strengthening project	UNDP		\$151,667	\$19,717	\$171,384	
Total for Kenya		10.0	\$662,327	\$85,890	\$748,217	
KOREA, DPR						
SOLVENT						
CTC						
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	UNIDO	69.3	\$508,068	\$65,887	\$573,955	7.41
Conversion of cleaning processes from CTC to perchloroethylene cleaning at the galvanising workshop of the Pyongyang Illuminating Fixtures Factory (PIF)	UNIDO	29.7	\$230,172	\$29,922	\$260,094	7.75
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	UNIDO	59.8	\$597,886	\$75,767	\$673,653	9.99
Total for Korea, DPR		158.8	\$1,336,126	\$171,577	\$1,507,703	
KUWAIT						
REFRIGERATION						
Recovery/recycling						
Implementation of the RMP: national recovery and recycling project	UNIDO		\$0	\$35,905	\$35,905	
<i>Project approved at the 37th Meeting of the Executive Committee. Adjustment of the agency support cost</i>						
Total for Kuwait				\$35,905	\$35,905	
LAO, PDR						
FOAM						
Flexible slabstock						
Conversion from CFC-11 to methylene chloride (MC) in the manufacture of flexible polyurethane foam (box) at Prasert Foam Co., Ltd.	UNDP	16.3	\$139,343	\$18,115	\$157,458	8.55
Total for Lao, PDR		16.3	\$139,343	\$18,115	\$157,458	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV					
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LEBANON					
FUMIGANT					
Methyl bromide					
Phase-out of methyl bromide in the vegetables, cut flowers, and tobacco production: release of second tranche	UNDP	31.8	\$600,000	\$76,000	\$676,000
Phase-out of methyl bromide (strawberries): release of second tranche	UNIDO	10.1	\$421,946	\$54,853	\$476,799
	Total for Lebanon	41.9	\$1,021,946	\$130,853	\$1,152,799
LIBYA					
SEVERAL					
Preparation of project proposal					
Preparation of a national ODS phase-out plan	UNIDO		\$40,000	\$5,200	\$45,200
	Total for Libya		\$40,000	\$5,200	\$45,200
MALAYSIA					
SEVERAL					
Institutional strengthening					
Extension of institutional strengthening project	UNDP	23.1	\$279,500	\$36,335	\$315,835
	Total for Malaysia	23.1	\$279,500	\$36,335	\$315,835
MALDIVES					
REFRIGERATION					
Refrigerant management plan					
Implementation of the refrigerant management plan: awareness and incentive programme	UNDP	3.5	\$115,000	\$14,950	\$129,950
Implementation of the refrigerant management plan: monitoring and review	UNEP		\$15,000	\$1,950	\$16,950
Implementation of the refrigerant management plan: training of customs officials and NOU staff	UNEP		\$35,000	\$4,550	\$39,550
Implementation of the refrigerant management plan: train the trainer programme for service	UNEP		\$35,000	\$4,550	\$39,550
	Total for Maldives	3.5	\$200,000	\$26,000	\$226,000
MEXICO					
PRODUCTION					
Technical assistance/support					
Closure of CFC production facilities of the company Quimobasicos	UNIDO		\$38,000	\$4,940	\$42,940
SEVERAL					
Country programme/country survey					
Preparation of the country programme update	UNDP		\$48,046	\$6,246	\$54,292
	Total for Mexico		\$86,046	\$11,186	\$97,232

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
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MOROCCO						
SEVERAL						
Country programme/country survey						
Preparation of the country programme update	UNIDO		\$40,000	\$5,200	\$45,200	
Total for Morocco			\$40,000	\$5,200	\$45,200	
NIGERIA						
PHASE-OUT PLAN						
CFC phase out plan						
National CFC phase-out plan: foam sector	UNDP		\$4,200,400	\$379,100	\$4,579,500	
In accordance with the agreement between the Government of Nigeria and the Executive Committee approved at the 38th Meeting						
National CFC phase-out plan: refrigeration manufacturing	UNIDO		\$682,386	\$82,521	\$764,907	
In accordance with the agreement between the Government of Nigeria and the Executive Committee approved at the 38th Meeting						
National CFC phase-out plan: refrigeration servicing sector	UNDP		\$813,529	\$70,218	\$883,747	
In accordance with the agreement between the Government of Nigeria and the Executive Committee approved at the 38th Meeting						
SEVERAL						
Technical assistance/support						
Assistance for a national information, education and communication campaign for compliance with the Montreal Protocol	Japan	5.6	\$68,000	\$8,840	\$76,840	12.10
Approved on the understanding that: (a) the project would focus on the fostering of fundamental capabilities of Nigeria to produce country-specific indigenous media relations and the establishment of cooperative structures within government, industry, NGOs and the education system to promote action-oriented public understanding and support for ODS phase-out during the compliance period through interaction of media and NGOs entities in Japan; (b) the project should ensure cost-effective participation of media experts and NGOs resource persons from bilateral sources who would facilitate the establishment of information and media strategy on the protection of the ozone layer, drawing upon the experience of non Article 5 countries in achieving national compliance with the Montreal Protocol; (c) the project would benefit from any services and input available from the CAP and would be harmonised with the awareness-raising components of the approved projects in the related areas in Nigeria, taking into account the comments made by the Fund Secretariat in paragraphs 17 to 21 of document UNEP/OzL.Pro/Excom/38/16						
Total for Nigeria		5.6	\$5,764,315	\$540,679	\$6,304,994	
PANAMA						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening- phase 3	UNEP		\$149,500	\$0	\$149,500	
Total for Panama			\$149,500		\$149,500	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
PHILIPPINES						
PHASE-OUT PLAN						
CFC phase out plan						
National CFC phase out plan	IBRD		\$2,858,473	\$248,663	\$3,107,136	
<i>In accordance with the agreement between the Government of Philippines and the Executive Committee approved at the 38th Meeting</i>						
National CFC phase out plan (servicing sector)	Sweden		\$152,400	\$11,316	\$163,716	
<i>In accordance with the agreement between the Government of Philippines and the Executive Committee approved at the 38th Meeting</i>						
Total for Philippines			\$3,010,873	\$259,979	\$3,270,852	
SAO TOME AND PRINCIPE						
SEVERAL						
Institutional strengthening						
Institutional strengthening: establishment of the Ozone Unit	UNEP		\$30,000	\$0	\$30,000	
<i>Approved for a one-year period on the understanding that the decision was without prejudice to the operation of the Montreal Protocol's mechanisms dealing with non-compliance issues</i>						
Total for Sao Tome and Principe			\$30,000		\$30,000	
SRI LANKA						
FUMIGANT						
Methyl bromide						
Methyl bromide phase-out for all remaining uses excluding QPS applications	UNDP	3.3	\$130,000	\$16,900	\$146,900	
Total for Sri Lanka		3.3	\$130,000	\$16,900	\$146,900	
SYRIA						
FOAM						
Polystyrene/polyethylene						
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.	UNIDO	16.0	\$132,200	\$17,186	\$149,386	8.22
<i>Approved on the understanding that the Government of Syria will not request further assistance from the Multilateral Fund for any project in the EPE/EPS foam sub-sector</i>						

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. Total (US\$/kg)	
			Project	Support		
REFRIGERATION						
Domestic						
Plan for elimination of CFCs in the refrigeration manufacturing sector (domestic refrigeration)	UNIDO	51.0	\$353,100	\$40,590	\$393,690	6.95
<i>The Government of Syria commits to phase-out 312 ODP tonnes through implementation of the sector phase-out plan by 2006. Under this agreement the total remaining eligible CFC consumption in Syria would be reduced from the current level of 465.1 ODP tonnes by 312 ODP tonnes, leaving 153.1 ODP tones as the maximum remaining CFC consumption eligible for funding; the Government agrees that no additional resources will be requested from the Multilateral Fund or bilateral agencies for activities in the refrigeration (manufacturing) sector. The Executive Committee agrees to provide Syria with flexibility in using the agreed funds consistent with operational procedures as agreed between Syria and the agencies (UNDP and UNIDO) in the refrigeration (manufacturing) sector phase-out plan; the Government agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under the Montreal Protocol by 30 September each year</i>						
Multiple-subsectors						
Plan for elimination of CFCs in the refrigeration manufacturing sector (except domestic refrigeration)	UNDP	246.2	\$1,665,188	\$191,422	\$1,856,610	6.76
<i>The Government of Syria commits to phase-out 312 ODP tonnes through implementation of the sector phase-out plan by 2006. Under this agreement the total remaining eligible CFC consumption in Syria would be reduced from the current level of 465.1 ODP tonnes by 312 ODP tonnes, leaving 153.1 ODP tones as the maximum remaining CFC consumption eligible for funding; the Government agrees that no additional resources will be requested from the Multilateral Fund or bilateral agencies for activities in the refrigeration (manufacturing) sector. The Executive Committee agrees to provide Syria with flexibility in using the agreed funds consistent with operational procedures as agreed between Syria and the agencies (UNDP and UNIDO) in the refrigeration (manufacturing) sector phase-out plan; the Government agrees to ensure accurate monitoring of the phase-out and provide regular reports, as required by its obligations under the Montreal Protocol by 30 September each year; as the lead implementing agency, UNDP will be responsible for reporting annually on the implementation of all activities funded under the sector plan; providing verification to the Executive Committee annually that CFC consumption phase-out in the refrigeration (manufacturing) sector has been completed based on the approved scheduled</i>						
	Total for Syria	313.2	\$2,150,488	\$249,198	\$2,399,686	
TOGO						
REFRIGERATION						
Refrigerant management plan						
Implementation of the refrigerant management plan: training of customs officers	UNEP		\$43,500	\$5,655	\$49,155	
Implementation of the refrigerant management plan: training of refrigeration technicians	UNEP		\$64,000	\$8,320	\$72,320	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1
Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Implementation of the refrigerant management plan: recovery and recycling of refrigerants <i>Approved on the understanding that the project will not commence until the legislation controlling CFCs import will be in place and measures have been taken to ensure that the local market prices of CFCs and non-ODS refrigerants are similar</i>	UNDP	8.3	\$150,000	\$19,500	\$169,500
Implementation of the refrigerant management plan: incentive programme for the commercial and industrial end-user refrigeration sector	UNDP	5.0	\$110,000	\$14,300	\$124,300
Implementation of the refrigerant management plan: monitoring of the activities included in the RMP	UNDP		\$15,000	\$1,950	\$16,950
Total for Togo		13.3	\$382,500	\$49,725	\$432,225

TRINIDAD AND TOBAGO

REFRIGERATION

Preparation of project proposal

Project preparation RMP - update	UNDP		\$13,500	\$1,755	\$15,255
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SEVERAL

Institutional strengthening

Extension of institutional strengthening project (phase III)	UNDP		\$57,200	\$7,436	\$64,636
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Total for Trinidad and Tobago **\$70,700** **\$9,191** **\$79,891**

TURKEY

HALON

Banking

Halon management programme, halon recovery, recycling and banking	IBRD		\$439,250	\$57,103	\$496,353
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Approved on the understanding that, consistent with this decision, from the end of 2004 onwards, if the Government of Turkey was unable to find sufficient quantities of recycled or reclaimed halons domestically or internationally in the post-2004 time-frame, it would submit any requests for essential uses for halon to the TEAP for review, consistent with decision IV/25 of the Meeting of the Parties. The Executive Committee noted that the TEAP had agreed to undertake the review and the Government of Turkey had agreed to be bound by the findings of the Panel

REFRIGERATION

Multiple-subsectors

2003 annual programme for the refrigeration sector plan	IBRD	375.0	\$2,500,000	\$175,000	\$2,675,000	6.67
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Total for Turkey **375.0** **\$2,939,250** **\$232,103** **\$3,171,353**

URUGUAY

AEROSOL

Technical assistance/support

Initial transition strategy for the phase-out of CFCs use in metered dose inhalers	UNDP		\$70,000	\$9,100	\$79,100
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Total for Uruguay **\$70,000** **\$9,100** **\$79,100**

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Annex IV						
Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
VENEZUELA						
FOAM						
Rigid						
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.	UNIDO	135.5	\$851,432	\$103,658	\$955,090	6.29
	Total for Venezuela	135.5	\$851,432	\$103,658	\$955,090	
YUGOSLAVIA						
REFRIGERATION						
Compressor						
Conversion of CFC-12 to HFC-134a in the manufacture of open compressors at Prva Petoletka - Kocna Tehnika Co.	UNIDO	2.0	\$223,412	\$29,044	\$252,456	
	Total for Yugoslavia	2.0	\$223,412	\$29,044	\$252,456	
REGION: AFR						
FUMIGANT						
Technical assistance/support						
Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries	UNDP	1.5	\$550,000	\$70,500	\$620,500	
<i>Approved on the understanding that: (a) Botswana and Cameroon would not be included in the project proposal since the demonstration projects previously approved for UNIDO would result in the complete phase-out of methyl bromide consumption in those countries; (b) because UNIDO had been requested by the Governments of Ethiopia and Zambia to formulate investment projects once ratification of the Copenhagen Amendment had been finalised, the project would include those two countries only insofar as policy support was required to allow for the ratification of the Copenhagen Agreement and that any future investment work post-ratification, as deemed necessary, would be undertaken with UNIDO; (c) the project will provide technical assistance to achieve methyl bromide reductions to meet the 20 per cent reduction step in Congo, Democratic Republic of Congo, Nigeria, Sudan and Swaziland, without further assistance from the Multilateral Fund; (d) the project will also provide assistance to countries to put in place appropriate mechanisms to reduce and eventually ban imports of methyl bromide; (e) UNDP would request all the governments participating in the project, except those in paragraph c above, to submit letters indicating their understanding that in accepting this project they would not return for further methyl bromide funding in future, as per the terms of the revised methyl bromide strategy and guidelines; and (f) UNDP agreed to report to the Executive Committee on progress achieved on an annual basis</i>						
	Total for Region: AFR	1.5	\$550,000	\$70,500	\$620,500	

List of projects and activities approved for funding

UNEP/OzL.Pro/ExCom/38/70/Rev.1

Annex IV

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. Total (US\$/kg)
			Project	Support	
REGION: ASP					
SEVERAL					
Technical assistance/support					
Assistance for the implementation of strategic planning of the Multilateral Fund to promote compliance with the Montreal Protocol in the Asia and Pacific region (phase 2)	Japan		\$125,000	\$16,250	\$141,250
<i>Approved on the understanding that: (a) the Japanese Government would assist Iran and Mongolia in preparing country consultations in these countries and help convene in either of these countries a country consultation meeting on the model of the consultation held in Sri Lanka in the year to come; (b) such consultation should result in the establishment of commitment and shared responsibilities for national compliance by all stakeholders at the highest level such as those of the National Ozone Unit, central and local government entities, policy makers at parliamentary level, industry associations and non-governmental organisations, through networking among them and should facilitate elaboration of a national compliance strategy and expedite implementation of approved phase-out measures as well as the identification of further measures required to achieve compliance; (c) the project should ensure cost-effective participation of experts and resource persons from bilateral sources who would contribute to the country consultation by providing, knowledge and information on the state of the art on the use of technologies and experience in ODS phase-out in Japan; (d) the charge against the aggregate baseline ODP level at \$12.1/kg should be applied to the non-LVC Party, in accordance with Decision 35/57; and (e) the Japanese Government would coordinate its activities with the projects approved in the related areas for other implementing agencies, taking into account the comments made by the Fund Secretariat in paragraphs 28-35 of document UNEP/OzL.Pro/ExCom/38/16</i>					
Total for Region: ASP			\$125,000	\$16,250	\$141,250
GLOBAL					
SEVERAL					
Programme administration					
Compliance assistance programme: 2003 work programme	UNEP		\$5,830,885	\$466,471	\$6,297,356
<i>UNEP was requested, in the preparation of future budgets, to take into account the comments and concerns expressed by the Sub-Committee and to prepare unified budgets, internalising the programme support costs, if necessary in an indicative way</i>					
Core unit (2003)	IBRD		\$1,500,000	\$0	\$1,500,000
Core unit (2003)	UNDP		\$1,500,000	\$0	\$1,500,000
Core unit (2003)	UNIDO		\$1,500,000	\$0	\$1,500,000
Total for Global			\$10,330,885	\$466,471	\$10,797,356
GRAND TOTAL		8,926.0	\$79,612,389	\$7,418,170	\$87,030,559

Summary

UNEP/OzL.Pro/ExCom/38/70/Rev.
Annex IV

Sector	Tonnes ODP	Funds Approved (US\$)		
		Project	Support	Total
BILATERAL COOPERATION				
Refrigeration	181.0	\$1,788,991	\$161,009	\$1,950,000
Phase-out plan		\$152,400	\$11,316	\$163,716
Several	5.6	\$264,682	\$34,408	\$299,090
TOTAL:	186.6	\$2,206,073	\$206,733	\$2,412,806
INVESTMENT PROJECT				
Aerosol	168.9	\$743,160	\$94,951	\$838,111
Foam	3,054.1	\$16,287,866	\$1,568,294	\$17,856,160
Fumigant	887.0	\$9,191,420	\$1,082,095	\$10,273,515
Halon	2,295.0	\$6,379,250	\$504,803	\$6,884,053
Process agent		\$2,000,000	\$150,000	\$2,150,000
Production		\$500,000	\$20,000	\$520,000
Refrigeration	1,796.0	\$16,891,485	\$1,744,436	\$18,635,921
Solvent	212.7	\$1,997,968	\$254,380	\$2,252,348
Phase-out plan	190.7	\$9,554,788	\$908,702	\$10,463,490
TOTAL:	8,604.3	\$63,545,937	\$6,327,660	\$69,873,597
WORK PROGRAMME AMENDMENT				
Aerosol		\$70,000	\$9,100	\$79,100
Fumigant	1.5	\$590,000	\$75,700	\$665,700
Multi-sector		\$48,046	\$6,246	\$54,292
Other		\$40,000	\$5,200	\$45,200
Production		\$278,000	\$36,140	\$314,140
Refrigeration		\$13,500	\$1,755	\$15,255
Several	133.5	\$12,820,833	\$749,635	\$13,570,468
TOTAL:	135.0	\$13,860,379	\$883,776	\$14,744,155
Summary by Parties and Implementing Agencies				
Germany		\$71,682	\$9,318	\$81,000
Italy	181.0	\$1,788,991	\$161,009	\$1,950,000
Japan	5.6	\$193,000	\$25,090	\$218,090
Sweden		\$152,400	\$11,316	\$163,716
IBRD	5,421.2	\$32,805,507	\$2,830,430	\$35,635,937
UNDP	1,192.4	\$19,578,041	\$1,917,528	\$21,495,569
UNEP		\$6,508,595	\$491,496	\$7,000,091
UNIDO	2,125.7	\$18,514,173	\$1,971,983	\$20,486,156
GRAND TOTAL	8,926.0	\$79,612,389	\$7,418,170	\$87,030,559

ADJUSTMENTS APPROVED AT THE 38TH MEETING FOR PROJECTS AND ACTIVITIES

Agency	Project Costs (US\$)	Support Costs (US\$)	Total (US\$)
<i>Funds returned to the 38th Meeting pursuant to Decision 38/7(a)(ii)</i>			
IBRD	1,147,692	90,210	1,237,902
UNDP	283,783	30,468	314,251
UNEP	174,000	22,620	196,620
UNIDO	1,770,088	232,629	2,002,717
Sub-Total	3,375,563	375,927	3,751,490
<i>Reconciliation of Accounts adjustments pursuant to Decision 38/9(b)</i>			
IBRD			5,271,991
UNDP			1,103,805
UNEP			123,196
UNIDO			5,373,340
Sub-Total			11,872,332
SUMMARY OF ADJUSTMENTS			
IBRD			6,509,893
UNDP			1,418,056
UNEP			319,816
UNIDO			7,376,057
TOTAL ADJUSTMENTS			15,623,822

NET TRANSFERS TO IMPLEMENTING AGENCIES PER 38TH MEETING DECISIONS

IBRD*			27,966,064
UNDP			20,077,513
UNEP			6,680,275
UNIDO			13,110,099
TOTAL TRANSFERS			67,833,951

* The transfer to the World Bank is further adjusted by the amount of US\$1,159,980 pursuant to Decision 38/7 (c).