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EXECUTIVE COMMITTEE OF
THE MULTILATERAL FUND FOR THE
IMPLEMENTATION OF THE MONTREAL PROTOCOL
Fifty-seventh Meeting
Montreal, 30 March-3 April 2009

OVERVIEW OF ISSUES IDENTIFIED DURING PROJECT REVIEW

Introduction

1. This document consists of the following sections:
 - (a) An analysis of the number of projects and activities submitted by bilateral and implementing agencies to the 57th Meeting;
 - (b) An assessment of the funds available against the level of funding being requested;
 - (c) Policy issues identified during the project review process;
 - (d) Projects and activities submitted for blanket approval;
 - (e) Investment projects for individual consideration; and
 - (f) Activities and projects not required for compliance.

Projects and activities submitted by bilateral and implementing agencies

2. Bilateral and implementing agencies submitted 227 funding requests including new multi-year agreements, tranches of approved multi-year agreements, as well as projects and activities amounting to US \$46,080,306, including agency support costs where applicable, as submitted. Following the project review process by the Secretariat, 140 projects and activities amounting to US \$13,319,411 are recommended for blanket approval; 59 projects and activities amounting to US \$10,946,338 are being forwarded for consideration by the Executive Committee; and 28 projects and activities amounting to US \$20,102,608 were withdrawn by relevant agencies.

Assessment of the funds available against the level of funding being requested

3. As at 27 February 2009, the fund balance of the Multilateral Fund stood at US \$59,761,456, including US \$31,483,174 in cash and US \$28,278,282 in promissory notes. This amount includes US \$1,198,947 from the return of the Thai chiller project which has been provisionally earmarked for unspecified projects with climate benefits. An additional US \$1,512,268 is being returned to the 57th Meeting from completed projects and project with balances from bilateral and implementing agencies, and US \$1,131,109 has to be returned to the implementing agencies as a result of the reconciliation of the 2006 and 2007 accounts, as presented in the report on balances and availability of resources (UNEP/OzL.Pro/ExCom/57/4), resulting in US \$60,142,615 available for approvals by the Executive Committee. The total level of funding of projects and activities being considered by the Executive Committee amounts to US \$25,766,458.

Policy issues identified during project review

4. During the project review process, the Secretariat identified the following policy issue: deferral of the request for a tranche of a multi-year agreement due to very low levels of disbursement of funding from previously approved tranches.

Deferral of a tranche of multi-year agreements due to low disbursement

5. Over the last several meetings, the lead implementing agencies had submitted requests for approval of a subsequent tranche of multi-year projects where some of the activities in the previous tranche had a very low rate of implementation as well as a very low rate of disbursement. In all those requests, the levels of consumption of the ODS under consideration, mainly CFCs and in some cases methyl bromide (MB), were always below the allowable level under the Montreal Protocol and the maximum allowable level in the agreement between the Governments concerned and the Executive

Committee. Discussion of this issue between the Secretariat and relevant implementing agencies is always very difficult, as there is no clear guidance on how to proceed in these cases. The agencies argue that the most important achievement of the country should be meeting compliance targets of the Montreal Protocol, as well as the level of reduction in ODS consumption as stipulated in the multi-year agreements. The rate of implementation of the activities and the level of disbursement should be a secondary consideration.

6. The following cases illustrate the policy issue being raised:

- (a) At its 55th Meeting, the Executive Committee considered the request the second tranche of the terminal phase-out management plan (TPMP) for Nepal, where only 18 per cent of the total amount approved had been disbursed and the technical assistance component had not yet commenced. Based on the low rate of implementation, UNEP as the lead implementing agency was requested to defer the proposal to the 56th Meeting to allow implementation of outstanding activities and thus increased the level of disbursement. In response, UNEP pointed out that since the country was experiencing a momentum in its implementation, deferring the tranche even for a few months may delay some activities. In this case, the Executive Committee deferred approval of the project with the condition that it would be resubmitted once substantial progress in implementation of the activities in the first tranche has been demonstrated;
- (b) At its 56th Meeting, the Committee considered the request for the third tranche of the MB phase-out plan in Thailand, where only 12 per cent of the total amount approved had been disbursed. The 2007 MB consumption was 24.7 ODP tonnes below the allowable levels under the Montreal Protocol and in the performance Agreement. In view of the amount of funding still available, the World Bank was asked to defer the project to a future meeting, once the approved activities had been implemented and the funding available had been disbursed or committed. In response, the World Bank indicated that the Government of Thailand had fulfilled its commitments to reduce controlled uses of MB consumption, and therefore expected the final tranche of funding to be released, according to the schedule stated in the Agreement. In this case, the Committee, while commending the Government for meeting a number of the project targets, decided to defer the request for funding to a future Meeting, once the previously approved activities had been implemented and the available funding had been disbursed or committed;
- (c) On behalf of the Government of Maldives, UNEP as the lead implementing agency submitted a request for the second tranche of the TPMP for Maldives to the 57th Meeting of the Executive Committee, at a total cost of US \$15,000 plus agency support costs of US \$1,950. In reviewing the proposal, the Secretariat noted that, since the approval of the TPMP at the 53rd Meeting, only stakeholders' meetings and some surveys of end-users had been conducted. Furthermore, of the total funding of US \$165,000 approved for the first tranche, approximately 20 per cent had only been disbursed. Although the Government of Maldives has reported zero consumption of CFCs between 2003 and 2005 and in 2007, and only 2.1 ODP tonnes in 2006, the agencies were asked to defer the request to a future meeting, given the low rate of implementation of the activities proposed, and the amount of funding still available. Subsequently, the agencies agreed to defer the request to a future Meeting.

7. It is the view of the Secretariat that achieving the ODS phase-out targets set out in Agreements between the Governments of Article 5 countries and the Executive Committee is not the only prerequisite for the approval of funding for the subsequent tranche. Reductions in ODS consumption are not necessarily associated with the rate of implementation of phase-out activities, since reductions in consumption can be strongly influenced by market forces and/or specific circumstances within countries

(such as natural disasters or internal conflicts). Furthermore, the level of funding for any tranche is linked to a set of specific activities included in the annual implementation programme approved by the Executive Committee, which should be substantially completed before a subsequent tranche can be approved.

8. The Executive Committee may wish to request implementing agencies not to submit for the Committee's consideration requests for funding of tranches of multi-year projects with low rates of implementation of activities initiated with previously approved tranches, and where rates of disbursement of funding available from previous tranches has been very low. This should be the practice even when the levels of consumption of the ODS under consideration are below the maximum allowable levels under the Montreal Protocol and in the Agreement between the Governments concerned and the Executive Committee.

Projects and activities submitted for blanket approval

9. Annex I to this document, lists 140 projects and activities with a total value of US \$13,319,411, which are recommended for blanket approval. It is to be noted that approval of these projects by the Executive Committee covers relevant conditions or provisions included in the corresponding project evaluation sheets, as well as the following:

- (a) Approval of the agreement between the Government of Botswana and the Executive Committee for the terminal phase-out management plan contained in Annex I to document UNEP/OzL.Pro/ExCom/57/26 at a total amount in principle of US \$205,000, plus agency support costs of US \$26,650 for the Government of Germany, and the first tranche for the project at the amount indicated in Annex I to this document;
- (b) Approval of the agreement between the Government of Equatorial Guinea and the Executive Committee for the terminal phase-out management plan contained in Annex I to document UNEP/OzL.Pro/ExCom/57/34 at a total amount in principle of US \$180,000, plus agency support costs of US \$23,400 for UNEP, and the first tranche for the project at the amount indicated in Annex I to this document;
- (c) Approval of the agreement between the Government of Sierra Leone and the Executive Committee for the terminal phase-out management plan contained in Annex I to document UNEP/OzL.Pro/ExCom/57/52 at a total amount in principle of US \$150,000 plus agency support costs of US \$15,950 (US \$12,350 for UNEP and US \$3,600 for UNDP), and the first tranche for the project at the amount indicated in Annex I to this document; and
- (d) Approval of the observations to be communicated to recipient Governments that submitted requests for the renewal of their institutional strengthening projects as contained in relevant work programmes of the implementing agencies.

Investment projects for individual consideration

10. A total of 59 projects and activities at a total cost of US \$10,946,338 as submitted, are being submitted for individual consideration. The issues associated with non-investment projects are presented in relevant work programmes of the implementing agencies (UNEP/OzL.Pro/ExCom/57/9 for UNDP; UNEP/OzL.Pro/ExCom/57/10 for UNEP; UNEP/OzL.Pro/ExCom/57/11 for UNIDO and UNEP/OzL.Pro/ExCom/57/12 for the World Bank).

11. The list of six investment projects submitted for individual consideration, including a brief explanation of the issues to be addressed, is shown in Table 1 below:

Table 1. Investment projects for individual consideration

Country	Project	Agency	Issue
Foam sector			
Iraq	Conversion from CFC-11 to methylene chloride in the production of flexible slabstock foam at Al Hadi Co	UNIDO	Country programme not yet approved.
Refrigeration sector			
Iraq	Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with cyclopentane in the manufacture of domestic refrigerators and chest freezers at Light Industries Company	UNIDO	Country programme not yet approved.
National phase-out plan			
Bangladesh	National ODS phase-out plan (second, third and fourth tranches)	UNDP/ UNEP	CFC consumption above allowable level in Agreement. Request for three tranches
Nigeria	National CFC phase-out plan (sixth tranche)	UNDP	No verification report for 2007
Venezuela	National CFC phase-out plan: 2009 work programme	UNIDO	Compliance with CFC production agreement in 2006
Process agent			
China	Phase-out of the production and consumption of CTC for process agent and other non-identified uses (phase I): 2009 annual programme	World Bank	Pending.

Activities and projects not required for compliance

12. In line with decision 52/3 (c), Table 2 below lists the projects and activities that were submitted to the 57th Meeting and are not required for compliance as per the compliance-oriented model.

Table 2. List of projects and activities that are not required for compliance

Country	Agency	Type	Sector / Sub-Sector	US\$ in 2009 business plans (*)	US\$ requested 57th Meeting(*)
Methyl bromide					
Chile	UNIDO	PRP	Methyl bromide	53,750	53,750
Guatemala	UNEP	PRP	Methyl bromide (policy development)	20,000	16,950
Multiple sectors					
Region: EUR	Czech Republic	TAS	Multiple sectors	91,000	90,965
Region: EUR	UNEP	TAS	Refrigeration and air-conditioning / servicing	53,000	96,050
HCFC activities					
Guinea-Bissau (**)	UNEP	PRP	Preparation of HCFC phase-out plan		96,050
Unwanted ODS					
Bolivia	UNDP	PRP	ODS banks management and destruction	32,250	32,250
Brazil	UNDP	PRP	ODS banks management and destruction	43,000	43,000
Chile	UNIDO	PRP	Pilot project for ODS destruction	64,500	64,500
China	UNIDO	PRP	Pilot project for ODS destruction	107,500	161,250
Colombia	UNDP	PRP	ODS banks management and destruction	43,000	43,000
Croatia	UNIDO	PRP	Pilot project for the destruction of ODSs	32,250	32,250
Cuba	UNDP	PRP	ODS banks management and	32,250	32,250

Country	Agency	Type	Sector / Sub-Sector	US\$ in 2009 business plans (*)	US\$ requested 57th Meeting(*)
			destruction		
Democratic People's Republic of Korea	UNIDO	PRP	Pilot project for ODS destruction	43,000	43,000
Egypt	UNDP	PRP	ODS banks management and destruction	43,000	32,250
Ghana	UNDP	PRP	ODS banks management and destruction	32,250	32,250
India	UNDP	PRP	ODS banks management and destruction	64,500	32,250
Indonesia	IBRD	PRP	Pilot project for ODS disposal	53,750	53,750
Iran (Islamic Republic of)	UNIDO	PRP	Pilot project for ODS destruction	64,500	64,500
Mexico	IBRD	PRP	Pilot project for ODS disposal	54,000	53,750
Nicaragua	UNIDO	PRP	Pilot project for ODS destruction	43,000	43,000
Pakistan	UNIDO	PRP	Pilot project for ODS destruction	43,000	43,000
Philippines	IBRD	PRP	Pilot project for ODS disposal	53,750	53,750
Serbia	UNIDO	PRP	Pilot project for ODS destruction	43,000	43,000
The Former Yugoslav Republic of Macedonia	UNIDO	PRP	Pilot project for ODS destruction	32,250	32,250
Turkey	UNIDO	PRP	Pilot project for ODS destruction	64,500	64,500
Uruguay	UNDP	PRP	ODS banks management and destruction	32,250	32,250
Venezuela (Bolivarian Republic of)	UNIDO	PRP	Pilot project for ODS destruction	75,250	75,250

(*) Including agency support costs

(**) Not included in 2009 Business Plans

List of projects and activities recommended for blanket approval

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Annex I

Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
ALBANIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (additional funding)	UNIDO		\$55,000	\$4,125	\$59,125	
Total for Albania			\$55,000	\$4,125	\$59,125	
ALGERIA						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase V)	UNEP		\$257,400		\$257,400	
Total for Algeria			\$257,400		\$257,400	
ARGENTINA						
PRODUCTION						
CFC closure						
Strategy for gradual phase-out of CFC-11 and CFC-12 production: 2009 annual programme	IBRD		\$1,000,000	\$47,000	\$1,047,000	
<i>The government and the World Bank were requested to submit a verification report and information on the control of the supply of CTC to the first meeting of 2010.</i>						
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (air-conditioning manufacturing sector)	UNIDO		\$80,000	\$6,000	\$86,000	
<i>Approved on the understanding that no further funding for project preparation to meet the 2013 and 2015 control measures for the air conditioning manufacturing sector would be approved by the Executive Committee.</i>						
Total for Argentina			\$1,080,000	\$53,000	\$1,133,000	
ARMENIA						
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration sector)	UNDP		\$30,000	\$2,250	\$32,250	
Total for Armenia			\$30,000	\$2,250	\$32,250	
BANGLADESH						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750	
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration sector)	UNDP		\$50,000	\$3,750	\$53,750	
Total for Bangladesh			\$100,000	\$7,500	\$107,500	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
BELIZE						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for the phase-out of ODS in the refrigeration and air-conditioning sector (second tranche)	UNEP		\$48,000	\$6,240	\$54,240	
Terminal phase-out management plan for the phase-out of ODS in the refrigeration and air-conditioning sector (second tranche)	UNDP	3.7	\$72,000	\$6,480	\$78,480	
	Total for Belize	3.7	\$120,000	\$12,720	\$132,720	
BENIN						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050	
	Total for Benin		\$85,000	\$11,050	\$96,050	
BOLIVIA						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750	
PHASE-OUT PLAN						
ODS phase out plan						
Terminal phase-out management plan (second tranche)	UNDP	11.4	\$222,000	\$16,650	\$238,650	
Terminal phase-out management plan (second tranche)	Canada		\$88,000	\$11,440	\$99,440	
	Total for Bolivia	11.4	\$360,000	\$31,840	\$391,840	
BOTSWANA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan (first tranche) <i>Approved in accordance with the Agreement between the Government and the Executive Committee. The agency was urged to take full account of the requirements of decisions 41/100 and 49/6 during the implementation of the TPMP.</i>	Germany	1.0	\$155,000	\$20,150	\$175,150	
	Total for Botswana	1.0	\$155,000	\$20,150	\$175,150	
BRAZIL						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$150,000	\$11,250	\$161,250	
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector)	UNDP		\$80,000	\$6,000	\$86,000	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Preparation for HCFC phase-out investment activities (air-conditioning manufacturing)	UNDP		\$80,000	\$6,000	\$86,000	
SOLVENT						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (solvent sector)	UNDP		\$48,000	\$3,600	\$51,600	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (XPS foam sector)	Germany		\$42,000	\$5,460	\$47,460	
Total for Brazil			\$400,000	\$32,310	\$432,310	
BURKINA FASO						
PHASE-OUT PLAN						
CFC phase out plan						
TPMP verification	UNEP		\$20,000	\$2,600	\$22,600	
Total for Burkina Faso			\$20,000	\$2,600	\$22,600	
BURUNDI						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase V)	UNEP		\$60,000	\$0	\$60,000	
Total for Burundi			\$60,000		\$60,000	
CAMBODIA						
SOLVENT						
Technical assistance/support						
Technical assistance for the total phase-out of CTC and TCA in the solvent sector	UNIDO		\$40,000	\$3,600	\$43,600	
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for the phase-out of CFCs (second tranche)	UNEP		\$50,000	\$6,500	\$56,500	
Terminal phase-out management plan for the phase-out of CFCs (second tranche)	UNDP	7.0	\$85,000	\$6,375	\$91,375	
Total for Cambodia			7.0	\$175,000	\$16,475	\$191,475
CAPE VERDE						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase III)	UNEP		\$60,000	\$0	\$60,000	
Total for Cape Verde			\$60,000		\$60,000	
CENTRAL AFRICAN REPUBLIC						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase V)	UNEP		\$60,000	\$0	\$60,000	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. (US\$/kg)
			Project	Support	
Total for Central African Republic			\$60,000		\$60,000
CHAD					
PHASE-OUT PLAN					
CFC phase out plan					
Terminal phase-out management plan (second tranche)	UNDP	5.2	\$82,000	\$7,380	\$89,380
Terminal phase-out management plan (second tranche)	UNEP		\$77,000	\$10,010	\$87,010
Total for Chad		5.2	\$159,000	\$17,390	\$176,390
CHILE					
FOAM					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750
FUMIGANT					
Methyl bromide					
Project preparation in the elimination of methyl bromide in soil fumigation	UNIDO		\$50,000	\$3,750	\$53,750
<i>Approved on the understanding that this constitutes the final funding for preparation of methyl bromide phase-out projects.</i>					
REFRIGERATION					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (refrigeration manufacturing)	UNDP		\$50,000	\$3,750	\$53,750
SEVERAL					
Ozone unit support					
Extension of the institutional strengthening project (phase VIII)	UNDP		\$186,550	\$13,991	\$200,541
Total for Chile			\$336,550	\$25,241	\$361,791
CHINA					
PHASE-OUT PLAN					
HCFC phase out plan					
Preparation of a HCFC phase-out management plan: extruded polystyrene foam (additional funding)	Germany		\$201,370	\$26,178	\$227,548
Total for China			\$201,370	\$26,178	\$227,548
COLOMBIA					
FOAM					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$150,000	\$11,250	\$161,250
Total for Colombia			\$150,000	\$11,250	\$161,250
COMOROS					
SEVERAL					
Ozone unit support					
Extension of the institutional strengthening project (phase VI)	UNEP		\$60,000	\$0	\$60,000

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. (US\$/kg)
			Project	Support	
Total for Comoros			\$60,000		\$60,000
CONGO					
SEVERAL					
Ozone unit support					
Extension of the institutional strengthening project (phase VI)	UNEP		\$60,000	\$0	\$60,000
Total for Congo			\$60,000		\$60,000
CONGO, DR					
PHASE-OUT PLAN					
CFC phase out plan					
National CFC phase-out plan (second tranche)	UNEP		\$71,875	\$9,344	\$81,219
National CFC phase-out plan (second tranche)	UNDP	5.0	\$71,875	\$5,391	\$77,266
Total for Congo, DR			\$143,750	\$14,735	\$158,485
COSTA RICA					
REFRIGERATION					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector)	UNDP		\$60,000	\$4,500	\$64,500
Total for Costa Rica			\$60,000	\$4,500	\$64,500
COTE D'IVOIRE					
PHASE-OUT PLAN					
HCFC phase out plan					
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050
CFC phase out plan					
TPMP verification	UNEP		\$20,000	\$2,600	\$22,600
Total for Cote D'Ivoire			\$105,000	\$13,650	\$118,650
CROATIA					
FOAM					
Preparation of project proposal					
Project preparation for the phase-out of HCFC-141b in polyurethane foam production	UNIDO		\$40,000	\$3,000	\$43,000
<i>Approved on the understanding that no further funding for project preparation to meet the 2013 and 2015 control measures for the foam sector would be approved by the Executive Committee.</i>					
Total for Croatia			\$40,000	\$3,000	\$43,000
CUBA					
FOAM					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750
Total for Cuba			\$50,000	\$3,750	\$53,750

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. (US\$/kg)
			Project	Support	
DJIBOUTI					
SEVERAL					
Ozone unit support					
Extension of the institutional strengthening project (phase III)	UNEP		\$60,000	\$0	\$60,000
			\$60,000		\$60,000
DOMINICA					
PHASE-OUT PLAN					
HCFC phase out plan					
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050
			\$85,000	\$11,050	\$96,050
DOMINICAN REPUBLIC					
FOAM					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$60,000	\$4,500	\$64,500
			\$60,000	\$4,500	\$64,500
EL SALVADOR					
FOAM					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$30,000	\$2,250	\$32,250
PHASE-OUT PLAN					
CFC phase out plan					
Terminal phase-out management plan for Annex A Group I substances (second and third tranches)	UNDP	46.0	\$285,000	\$21,375	\$306,375
Terminal phase-out management plan for Annex A Group I substances (second and third tranches)	UNEP		\$30,000	\$3,900	\$33,900
		46.0	\$345,000	\$27,525	\$372,525
EQUATORIAL GUINEA					
PHASE-OUT PLAN					
CFC phase out plan					
Terminal phase-out management plan (first tranche)	UNEP	4.6	\$105,000	\$13,650	\$118,650
<i>Approved in accordance with the Agreement between the Government and the Executive Committee. The agency was urged to take full account of the requirements of decisions 41/100 and 49/6 during the implementation of the TPMP.</i>					
SEVERAL					
Ozone unit support					
Institutional strengthening (phase I)	UNEP		\$80,000	\$0	\$80,000
		4.6	\$185,000	\$13,650	\$198,650

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
GABON						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan (second tranche)	UNEP		\$50,000	\$6,500	\$56,500	
Terminal phase-out management plan (second tranche)	UNDP	1.5	\$40,000	\$3,600	\$43,600	
	Total for Gabon	1.5	\$90,000	\$10,100	\$100,100	
GAMBIA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNDP		\$30,500	\$2,745	\$33,245	
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$72,000	\$9,360	\$81,360	
	Total for Gambia		\$102,500	\$12,105	\$114,605	
GEORGIA						
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration sector)	UNDP		\$30,000	\$2,250	\$32,250	
PHASE-OUT PLAN						
CFC phase out plan						
TPMP verification	UNDP		\$20,000	\$1,800	\$21,800	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VI)	UNDP		\$60,667	\$4,550	\$65,217	
	Total for Georgia		\$110,667	\$8,600	\$119,267	
GUATEMALA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNEP		\$75,000	\$9,750	\$84,750	
Preparation of a HCFC phase-out management plan	UNIDO		\$75,000	\$5,625	\$80,625	
	Total for Guatemala		\$150,000	\$15,375	\$165,375	
GUINEA-BISSAU						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050	
	Total for Guinea-Bissau		\$85,000	\$11,050	\$96,050	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
HAITI						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050	
Total for Haiti			\$85,000	\$11,050	\$96,050	
HONDURAS						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VI)	UNEP		\$60,000	\$0	\$60,000	
Total for Honduras			\$60,000		\$60,000	
INDONESIA						
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)	UNDP		\$70,000	\$5,250	\$75,250	
Preparation for HCFC phase-out investment activities (air-to-air air-conditioning sector)	UNDP		\$20,000	\$1,500	\$21,500	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (foam sector)	IBRD		\$100,000	\$7,500	\$107,500	
Total for Indonesia			\$190,000	\$14,250	\$204,250	
IRAN						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (rigid foam)	UNDP		\$30,000	\$2,250	\$32,250	
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)	UNDP		\$45,000	\$3,375	\$48,375	
SOLVENT						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (fire-fighting and solvent sectors)	UNDP		\$10,000	\$750	\$10,750	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (foam sector)	Germany		\$70,000	\$9,100	\$79,100	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)		C.E. (US\$/kg)
			Project	Support	
CFC phase out plan					
National CFC phase-out plan: 2009 annual implementation programme <i>The Government of Germany was requested to provide an annual implementation programme for 2010 not later than the 60th Meeting.</i>	Germany	132.7	\$512,208	\$56,343	\$568,551
	Total for Iran	132.7	\$667,208	\$71,818	\$739,026
IRAQ					
SEVERAL					
Ozone unit support					
Institutional strengthening (phase I)	UNEP		\$240,000	\$0	\$240,000
	Total for Iraq		\$240,000		\$240,000
KENYA					
SOLVENT					
Technical assistance/support					
Technical assistance for the total phase-out of CTC and TCA in the solvent sector	UNIDO		\$40,000	\$3,600	\$43,600
PHASE-OUT PLAN					
CFC phase out plan					
Terminal CFCs phase-out management plan (third tranche)	France	10.0	\$179,086	\$23,281	\$202,367
	Total for Kenya	10.0	\$219,086	\$26,881	\$245,967
KOREA, DPR					
PHASE-OUT PLAN					
HCFC phase out plan					
Preparation of a HCFC phase-out management plan	UNEP		\$35,000	\$4,550	\$39,550
CFC phase out plan					
Implementation of the NPP: regulations, training programme and monitoring (fifth tranche)	UNEP	30.0	\$10,000	\$1,300	\$11,300
	Total for Korea, DPR	30.0	\$45,000	\$5,850	\$50,850
KUWAIT					
PHASE-OUT PLAN					
CFC phase out plan					
TPMP verification	UNEP		\$20,000	\$2,600	\$22,600
	Total for Kuwait		\$20,000	\$2,600	\$22,600
KYRGYZSTAN					
REFRIGERATION					
Preparation of project proposal					
Preparation for HCFC phase-out investment activities (refrigeration sector)	UNDP		\$30,000	\$2,250	\$32,250
	Total for Kyrgyzstan		\$30,000	\$2,250	\$32,250

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
LEBANON						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$25,000	\$1,875	\$26,875	
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)	UNDP		\$60,000	\$4,500	\$64,500	
Preparation for HCFC phase-out investment activities (air-to-air air-conditioning sector)	UNDP		\$15,000	\$1,125	\$16,125	
Total for Lebanon			\$100,000	\$7,500	\$107,500	
LESOTHO						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	Germany		\$85,000	\$11,050	\$96,050	
Total for Lesotho			\$85,000	\$11,050	\$96,050	
LIBERIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	Germany		\$85,000	\$11,050	\$96,050	
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$81,500	\$10,595	\$92,095	
Terminal phase-out management plan for CFCs (second tranche)	UNDP	8.4	\$28,000	\$2,520	\$30,520	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase III)	UNEP		\$85,213	\$0	\$85,213	
Total for Liberia			8.4	\$279,713	\$24,165	\$303,878
MACEDONIA, FYR						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VI)	UNIDO		\$132,347	\$9,926	\$142,273	
Total for Macedonia, FYR			\$132,347	\$9,926	\$142,273	
MALAWI						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$77,000	\$10,010	\$87,010	
Terminal phase-out management plan for CFCs (second tranche)	UNDP	8.7	\$47,500	\$4,275	\$51,775	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Total for Malawi		8.7	\$124,500	\$14,285	\$138,785	
MALAYSIA						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$100,000	\$7,500	\$107,500	
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (air-to-air air-conditioning sector)	UNDP		\$30,000	\$2,250	\$32,250	
Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)	UNDP		\$120,000	\$9,000	\$129,000	
Total for Malaysia			\$250,000	\$18,750	\$268,750	
MALI						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$78,000	\$10,140	\$88,140	
Terminal phase-out management plan for CFCs (second tranche)	UNDP	16.2	\$150,000	\$11,250	\$161,250	
Total for Mali		16.2	\$228,000	\$21,390	\$249,390	
MAURITANIA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNDP	2.4	\$55,000	\$4,950	\$59,950	
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$59,000	\$7,670	\$66,670	
SEVERAL						
Ozone unit support						
Renewal of the institutional strengthening project (phase V)	UNEP		\$60,000	\$0	\$60,000	
Total for Mauritania		2.4	\$174,000	\$12,620	\$186,620	
MOZAMBIQUE						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IV)	UNEP		\$80,800	\$0	\$80,800	
Total for Mozambique			\$80,800		\$80,800	
MYANMAR						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNIDO		\$42,500	\$3,188	\$45,688	
Preparation of a HCFC phase-out management plan	UNEP		\$42,500	\$5,525	\$48,025	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Total for Myanmar			\$85,000	\$8,713	\$93,713	
NAMIBIA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (additional funding)	Germany		\$55,000	\$7,150	\$62,150	
Total for Namibia			\$55,000	\$7,150	\$62,150	
NEPAL						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan (second tranche)	UNDP		\$25,000	\$2,250	\$27,250	
Terminal phase-out management plan (second tranche)	UNEP		\$35,000	\$4,550	\$39,550	
Total for Nepal			\$60,000	\$6,800	\$66,800	
NIGERIA						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750	
Total for Nigeria			\$50,000	\$3,750	\$53,750	
OMAN						
PHASE-OUT PLAN						
CFC phase out plan						
Audit for the terminal phase-out management plan	UNIDO		\$20,000	\$1,800	\$21,800	
Terminal phase-out management plan (second tranche)	UNIDO	25.0	\$164,200	\$12,315	\$176,515	
Total for Oman			25.0	\$184,200	\$14,115	\$198,315
PAKISTAN						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase V)	UNDP		\$224,467	\$16,835	\$241,302	
Total for Pakistan			\$224,467	\$16,835	\$241,302	
PANAMA						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750	
Total for Panama			\$50,000	\$3,750	\$53,750	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
PAPUA NEW GUINEA						
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	Germany		\$85,000	\$11,050	\$96,050	
Total for Papua New Guinea			\$85,000	\$11,050	\$96,050	
PARAGUAY						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$60,000	\$4,500	\$64,500	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (additional funding)	UNDP		\$65,000	\$4,875	\$69,875	
Total for Paraguay			\$125,000	\$9,375	\$134,375	
PERU						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$80,000	\$6,000	\$86,000	
Total for Peru			\$80,000	\$6,000	\$86,000	
RWANDA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNDP	4.6	\$43,500	\$3,915	\$47,415	
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$67,000	\$8,710	\$75,710	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase III)	UNEP		\$60,000	\$0	\$60,000	
Total for Rwanda		4.6	\$170,500	\$12,625	\$183,125	
SAMOA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan (second tranche)	UNDP		\$30,000	\$2,700	\$32,700	
Terminal phase-out management plan (second tranche)	UNEP		\$20,000	\$2,600	\$22,600	
Total for Samoa			\$50,000	\$5,300	\$55,300	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
SAO TOME AND PRINCIPE						
PHASE-OUT PLAN						
CFC phase out plan						
TPMP verification	UNEP		\$20,000	\$2,600	\$22,600	
Terminal phase-out management plan for CFCs (second tranche)	UNIDO	0.7	\$49,000	\$4,410	\$53,410	
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$21,000	\$2,730	\$23,730	
Total for Sao Tome and Principe		0.7	\$90,000	\$9,740	\$99,740	
SENEGAL						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$100,500	\$13,065	\$113,565	
Terminal phase-out management plan for CFCs (second tranche)	Italy	23.4	\$135,000	\$17,550	\$152,550	
Total for Senegal		23.4	\$235,500	\$30,615	\$266,115	
SIERRA LEONE						
PHASE-OUT PLAN						
ODS phase out plan						
Terminal phase-out management plan (first tranche)	UNDP	12.2	\$40,000	\$3,600	\$43,600	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee. The agencies were urged to take full account of the requirements of decisions 41/100 and 49/6 during the implementation of the TPMP.</i>						
Terminal phase-out management plan (first tranche)	UNEP		\$95,000	\$12,350	\$107,350	
<i>Approved in accordance with the Agreement between the Government and the Executive Committee. The agencies were urged to take full account of the requirements of decisions 41/100 and 49/6 during the implementation of the TPMP.</i>						
Total for Sierra Leone		12.2	\$135,000	\$15,950	\$150,950	
SRI LANKA						
MULTI-SECTOR						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam and solvent sectors)	UNDP		\$40,000	\$3,000	\$43,000	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan (refrigeration and air-conditioning sectors)	IBRD		\$60,000	\$4,500	\$64,500	
Total for Sri Lanka			\$100,000	\$7,500	\$107,500	
SWAZILAND						
REFRIGERATION						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (refrigeration manufacturing)	UNDP		\$30,000	\$2,250	\$32,250	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
Total for Swaziland			\$30,000	\$2,250	\$32,250	
TANZANIA						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$50,000	\$3,750	\$53,750	
PHASE-OUT PLAN						
HCFC phase out plan						
Preparation of a HCFC phase-out management plan	UNEP		\$85,000	\$11,050	\$96,050	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IV)	UNEP		\$60,000	\$0	\$60,000	
Total for Tanzania			\$195,000	\$14,800	\$209,800	
THAILAND						
FUMIGANT						
Methyl bromide						
National methyl bromide phase-out plan (third tranche)	IBRD	73.3	\$942,395	\$70,680	\$1,013,075	
<i>The Government and the World Bank were requested to continue monitoring the phase-out of MB in Thailand and reports back to the Executive Committee annually on the progress in meeting the reductions required by this project.</i>						
Total for Thailand			73.3	\$942,395	\$70,680	\$1,013,075
TOGO						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP		\$70,000	\$9,100	\$79,100	
Terminal phase-out management plan for CFCs (second tranche)	UNDP	5.9	\$62,000	\$5,580	\$67,580	
Total for Togo			5.9	\$132,000	\$14,680	\$146,680
URUGUAY						
FOAM						
Preparation of project proposal						
Preparation for HCFC phase-out investment activities (foam sector)	UNDP		\$60,000	\$4,500	\$64,500	
Total for Uruguay			\$60,000	\$4,500	\$64,500	
VIETNAM						
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase VII)	UNEP		\$118,976	\$0	\$118,976	
Total for Vietnam			\$118,976		\$118,976	

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Project Title	Agency	ODP (tonnes)	Funds recommended (US\$)			C.E. (US\$/kg)
			Project	Support	Total	
YEMEN						
FUMIGANT						
Methyl bromide						
Terminal phase-out of methyl bromide (first tranche, part 2)	Germany		\$91,710	\$11,613	\$103,323	
Total for Yemen			\$91,710	\$11,613	\$103,323	
ZAMBIA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal phase-out management plan for CFCs (second tranche)	UNEP	4.1	\$42,000	\$5,460	\$47,460	
TPMP verification	UNEP		\$20,000	\$2,600	\$22,600	
SEVERAL						
Ozone unit support						
Extension of the institutional strengthening project (phase IV)	UNEP		\$65,520	\$0	\$65,520	
Total for Zambia			4.1	\$127,520	\$8,060	\$135,580
ZIMBABWE						
PHASE-OUT PLAN						
CFC phase out plan						
National phase-out of Annex A (Group I) substances (phase II, third tranche)	Germany	20.0	\$175,000	\$22,347	\$197,347	
Total for Zimbabwe			20.0	\$175,000	\$22,347	\$197,347
GRAND TOTAL		463.0	\$12,319,159	\$1,000,252	\$13,319,411	