UNITED NATIONS **EP** 



# United Nations Environment Programme

Distr. GENERAL

UNEP/OzL.Pro/ExCom/46/20 7 June 2005

**ORIGINAL: ENGLISH** 



EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Forty-sixth Meeting Montreal, 4-8 July 2005

OVERVIEW OF ISSUES IDENTIFIED DURING PROJECT REVIEW

### Projects and activities presented to the 46<sup>th</sup> Meeting of the Executive Committee

### Submissions by Implementing and Bilateral Agencies

1. The total value of multi-year agreements (all tranches), projects and activities received by the Fund Secretariat from implementing and bilateral agencies is US \$31,685,085 (including agency support costs where applicable). The requested level of funding reviewed for approval at the 46<sup>th</sup> Meeting amounts to US \$27,760,690 for annual tranches of multi-year agreements, projects, and activities.

### Secretariat's review of proposed projects and activities

- 2. The review by the Fund Secretariat of proposals for the funding of projects and activities has resulted in a recommendation for blanket approval of a total of 31 annual tranches, projects and activities amounting to US \$19,005,188. Ten investment projects and other activities with a total value of US \$3,924,395 have been withdrawn or deferred, including projects which did not provide adequate information or the eligibility of which was in doubt.
- 3. The incremental costs of investment projects and annual tranches of sector plans and national phase-out plans, with a total value of requested funds amounting to US \$4,317,907 have been agreed with the relevant implementing agencies, and are submitted for individual consideration in keeping with past practice or because other non cost-related issues are pending.

#### Status of the Fund

4. At the time of preparation of this paper, Multilateral Fund resources available for commitment amounted to some US \$79,198,294.

# TPMPs for low-volume-consuming (LVC) countries: progress reports on implementation of approved recovery and recycling programmes

- 5. In approving modalities for the preparation and implementation of TPMPs for LVC countries, the Executive Committee decided, inter-alia that "additional funding of up to US \$30,000 could be requested for the preparation of a TPMP proposal on the understanding that up to US \$10,000 of this funding could be earmarked for the bilateral and/or implementing agencies to report on the implementation and impact of the approved recovery and recycling programme, where applicable, and that this report should be integrated within the resulting TPMP proposal" (decision 45/54 (b)). Two requests for funding to prepare TPMPs for LVC countries have been submitted to the 46<sup>th</sup> Meeting by UNIDO, for Oman and Qatar. The requests are consistent with the guidelines and the Secretariat has recommended them for blanket approval.
- 6. Currently, as required under decision 31/48, a report on implementation of the approved refrigerant management plan (RMP) must be submitted when agencies request additional funding for preparation of an RMP update. These reports, some 28 of which have now been submitted and considered by the Executive Committee, have proven to be particularly useful to the Secretariat and, the Secretariat believes, to agencies and to the countries themselves. The

reports, while relatively brief, typically provide a comprehensive picture of the phase-out progress made by the country in the refrigeration servicing sector and the current situation in relation to its compliance objectives. The reports are required under decision 31/48 and are prepared without additional funding assistance. Specific guidelines have not been needed for these reports, the general format and content of which has been developed by the implementing agencies themselves, in cooperation with the Secretariat.

7. Noting that the reports now required under decision 45/54 for TPMPs are also directed towards gaining a good understanding of the situation of the countries, that funding of US \$30,000 has been made available for the overall project preparation activity and that the recovery and recycling component has a specific US \$10,000 allocation, the Executive Committee may wish to request bilateral and implementing agencies preparing reports under decision 45/54 to prepare them with a similar format and providing a similar comprehensive overview of the implementation of the RMP as contained in the reports currently prepared under decision 31/48 for RMP updates.

			Annex I					
Project Title	Agency	ODP	Funds approved (US\$)			C.E.		
		(tonnes)	Project	Support	Total	(US\$/kg)		
ALGERIA								
SEVERAL								
Technical assistance/support								
HCFC survey	UNIDO		\$85,000	\$7,650	\$92,650			
To	tal for Algeria		\$85,000	\$7,650	\$92,650			
ARGENTINA								
SEVERAL								
Institutional strengthening								
Extension for institutional strengthening project (phase IV	) UNDP	25.7	\$311,567	\$23,368	\$334,935			
Total	for Argentina	25.7	\$311,567	\$23,368	\$334,935			
BHUTAN								
SEVERAL								
Institutional strengthening								
Institutional strengthening project, phase I	UNEP		\$90,000	\$0	\$90,000			
To	tal for Bhutan		\$90,000		\$90,000			
CAMBODIA								
FUMIGANT								
Training programme/workshop								
Training and awareness workshop in the fumigants sector (methyl bromide)	UNIDO		\$30,000	\$2,700	\$32,700			
	for Cambodia		\$30,000	\$2,700	\$32,700			
CHINA								
FUMIGANT								
Methyl bromide								
National phase-out of methyl bromide (phase II)	Italy		\$4,000,000	\$470,000	\$4,470,000	13.61		
PROCESS AGENT								
Sectoral phase out plan								
Process agent sector plan (phase I)	IBRD	4,556.0	\$2,000,000	\$150,000	\$2,150,000			
Note: 16,171 ODP tonnes of CTC production would be phased								
out in 2005	Total for China	4 55C O	ez 000 000	¢(20 000	¢( (30 000			
CONGO, DR	Cotal for China	4,556.0	\$6,000,000	\$620,000	\$6,620,000			
SEVERAL Institutional strongthoning								
Institutional strengthening Renewal of institutional strengthening project (phase III)	UNEP	5.2	\$64,540	\$0	\$64,540			
		5.2		Ψ.0				
Total	for Congo, DR	5.2	\$64,540		\$64,540			

			Annex I			
Project Title	Agency	ODP	Funds approved (US\$)			C.E.
		(tonnes)	Project	Support	Total	(US\$/kg)
COTE D'IVOIRE						
AEROSOL						
Filling plant						
Phase-out of CFC-12 in the manufacture of cosmetics aerosols (deodorants) by converstion to hydrocarbon aerosol propellant (HAP) at COPACI, Abidjan (terminal aerosol sector project)	UNIDO	43.4	\$110,428	\$9,938	\$120,366	2.54
Approved on the understanding that no additional funds will be requested from the Multilateral Fund for the phase-out of CFCs in the aerosol sector. The Committee also requested UNIDO to make all attempts to redeploy the equipment purchased for a cancelled aerosol project in Macedonia (MDN/ARS/32/INV/17) in a cost effective manner in order to offset the need to purchase additional new equipment; and in the event that some or all of the equipment from Macedonia cannot be redeployed to the Copaci aerosol project in Cote d'Ivoire, to continue to attempt to redeploy the equipment elsewhere and to report back to a future Meeting of the Executive Committee.	e I t					
Total for	Cote D'Ivoire	43.4	\$110,428	\$9,938	\$120,366	
CROATIA						
PHASE-OUT PLAN						
CFC phase out plan						
Terminal CFC phase-out management plan (third tranche)	UNIDO		\$35,000	\$2,625	\$37,625	
Terminal CFC phase-out management plan (third tranche)	Sweden		\$21,500	\$1,613	\$23,113	
SEVERAL						
Technical assistance/support						
HCFC survey	UNIDO		\$40,000	\$3,600	\$43,600	
Tot	al for Croatia		\$96,500	\$7,838	\$104,338	
EGYPT						
SEVERAL						
Technical assistance/support						
HCFC survey	UNIDO		\$70,000	\$6,300	\$76,300	
Te	otal for Egypt		\$70,000	\$6,300	\$76,300	
GRENADA	GV I		,	,	,	
REFRIGERATION						
Preparation of project proposal						
Preparation of refrigerant management plan update	UNEP		\$15,000	\$1,950	\$16,950	
Tota	l for Grenada		\$15,000	\$1,950	\$16,950	

Agency	ODP (tennes)		ınds approve	d (US\$)	CE
	(tonnoc)	Funds approved (US\$)			C.E.
	(tonnes)	Project	Support	Total	(US\$/kg)
- IBRD		\$45,000	\$3,375	\$48,375	
al for Indonesia		\$45,000	\$3,375	\$48,375	
) IBRD	11.8	\$147,320	\$11,049	\$158,369	
Total for Jordan	11.8	\$147,320	\$11,049	\$158,369	
UNIDO		\$1,000,000	\$75,000	\$1,075,000	
UNIDO	1,441.4	\$300,000	\$22,500	\$322,500	
UNEP		\$25,000	\$3,250	\$28,250	
UNIDO		\$15,000	\$1,125	\$16,125	
for Korea, DPR	1,441.4	\$1,340,000	\$101,875	\$1,441,875	
,	,	, ,	,	, ,	
UNIDO		\$45,000	\$4,050	\$49,050	
		, -,		, ,,,,,	
Total for Libya		\$45,000	\$4,050	\$49,050	
UNIDO		\$30,000	\$2,700	\$32,700	
Total for Nigor		¢20 000	\$2.700	£22 700	
Total for Niger		\$30,000	\$2,700	\$32,700	
LIMIDO		¢100.000	<b>ቀ</b> ስ ስስስ	<b>#100.000</b>	
UNIDO		\$100,000	\$9,000	\$109,000	
Total for Nigeria		\$100,000	\$9,000	\$109,000	
	IBRD  Total for Jordan  UNIDO  UNEP  UNIDO  for Korea, DPR  UNIDO  Total for Libya	IBRD 11.8  IOTAL for Jordan 11.8  UNIDO UNIDO UNIDO UNIDO for Korea, DPR 1,441.4  UNIDO Total for Libya  UNIDO UNIDO Total for Niger  UNIDO	S45,000   S1,000,000   S1,000   S1,00	tal for Indonesia       \$45,000       \$3,375         1) IBRD       11.8       \$147,320       \$11,049         Iotal for Jordan       11.8       \$147,320       \$11,049         UNIDO       \$1,000,000       \$75,000         UNIDO       1,441.4       \$300,000       \$22,500         UNIDO       \$15,000       \$1,125         for Korea, DPR       1,441.4       \$1,340,000       \$101,875         UNIDO       \$45,000       \$4,050         Total for Libya       \$45,000       \$4,050         UNIDO       \$30,000       \$2,700         Total for Niger       \$30,000       \$2,700         UNIDO       \$100,000       \$9,000	tal for Indonesia         \$45,000         \$3,375         \$48,375           O IBRD         11.8         \$147,320         \$11,049         \$158,369           Fotal for Jordan         11.8         \$147,320         \$11,049         \$158,369           UNIDO         \$1,000,000         \$75,000         \$1,075,000           UNIDO         \$1,441.4         \$300,000         \$22,500         \$322,500           UNIDO         \$15,000         \$3,250         \$28,250         \$16,125           for Korea, DPR         1,441.4         \$1,340,000         \$101,875         \$1,441,875           UNIDO         \$45,000         \$4,050         \$49,050           Total for Libya         \$45,000         \$4,050         \$49,050           Total for Niger         \$30,000         \$2,700         \$32,700           UNIDO         \$100,000         \$9,000         \$109,000

				Aimex I		
Project Title	Agency	ODP				C.E.
		(tonnes)	Project	Support	Total	(US\$/kg)
OMAN						
PHASE-OUT PLAN						
Preparation of project proposal						
Preparation of a terminal phase-out management plan	UNIDO		\$30,000	\$2,250	\$32,250	
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening support (phase II)	UNIDO		\$68,467	\$5,135	\$73,602	
	Total for Oman		\$98,467	\$7,385	\$105,852	
QATAR						
PHASE-OUT PLAN						
Preparation of project proposal						
Preparation of a terminal phase-out management plan	UNIDO		\$30,000	\$2,250	\$32,250	
	<b>Total for Qatar</b>		\$30,000	\$2,250	\$32,250	
ROMANIA						
SEVERAL						
Technical assistance/support						
HCFC survey	UNIDO		\$45,000	\$4,050	\$49,050	
To	otal for Romania		\$45,000	\$4,050	\$49,050	
SUDAN						
SEVERAL						
Technical assistance/support						
HCFC survey	UNIDO		\$45,000	\$4,050	\$49,050	
	Total for Sudan		\$45,000	\$4,050	\$49,050	
TANZANIA			,			
REFRIGERATION						
Refrigerant management plan						
Refrigerant management plan update	France		\$157,252	\$20,443	\$177,695	
Approved on the understanding that the Government of France			, , .		*,	
will provide appropriate monitoring throughout project						
implementation.	tal for Tanzania		\$157,252	\$20,443	\$177,695	
	tai ioi Tanzania		\$137,232	\$20,443	\$177,073	
THAILAND						
SEVERAL						
Institutional strengthening	) IDDD	27.7	¢246.667	\$26,000	<b>0272</b> ((7	
Renewal of institutional strengthening project (phase IV)	) IBRD	27.7	\$346,667	\$26,000	\$372,667	
To	tal for Thailand	27.7	\$346,667	\$26,000	\$372,667	
			•	*	ŕ	

UNEP/OzL.Pro/ExCom/46/20 Annex I

Project Title	Agency	Agency ODP (tonnes)	Funds approved (US\$)			C.E.
			Project	Support	Total	(US\$/kg)
VENEZUELA						
PRODUCTION						
CFC closure						
National CFC production closure plan (second tranche)	IBRD		\$8,100,000	\$607,500	\$8,707,500	
Tota	l for Venezuela		\$8,100,000	\$607,500	\$8,707,500	
VIETNAM						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening project (phase V)	UNEP	9.5	\$118,976	\$0	\$118,976	
То	tal for Vietnam	9.5	\$118,976		\$118,976	
GR	AND TOTAL	6,120,7	\$17,521,717	\$1,483,471	\$19,005,188	1

Table 1: List of projects for individual consideration

Country	Sector	Project title	Agency	Document
Albania	Phase-out	National ODS phase out plan (2nd tranche)	UNIDO	UNEP/OzL.Pro/ExCom/46/26
Argentina	Fumigant	Methyl bromide phase-out in tobacco and non-protected vegetable seedbeds (fifth tranche)	UNDP	UNEP/OzL.Pro/ExCom/46/27
Brazil	Fumigant	Total phase-out of MB used in tobacco, flowers, ornamentals, strawberries and other uses	Spain, UNIDO	UNEP/OzL.Pro/ExCom/46/28
Egypt	Phase-out	National CFC phase-out plan (first tranche)	UNIDO	UNEP/OzL.Pro/ExCom/46/32
Nigeria	Phase-out	Terminal ODS phase-out umbrella project in the solvent sector (2nd tranche)	UNIDO	UNEP/OzL.Pro/ExCom/46/34 and Add.1

---